Oracle® Retail Analytics

Operations Guide

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Oracle Retail Analytics Operations Guide, Release 13.2.5

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Contents

4 Fact Data Concepts

5 Retail Analytics Program Overview

6 ODI Program Dependency

7 Program Reference Lists

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Preface

Oracle Retail Operations Guides are designed so that you can view and understand the applications behind-the-scenes processing, including such information as the following:

- Key system administration configuration settings
- Technical architecture
- Functional integration dataflow across the enterprise
- Batch processing

Audience

Anyone who has an interest in better understanding the inner workings of the Retail Analytics system can find valuable information in this guide. There are three audiences in general for whom this guide is written:

- System analysts and system operation personnel:
  - Who are looking for information about Retail Analytics processes internally or in relation to the systems across the enterprise.
  - Who operate Retail Analytics on a regular basis.
- Integrators and implementation staff who have the overall responsibility for implementing Retail Analytics into their enterprise.
- Business analysts who are looking for information about processes and interfaces to validate the support for business scenarios within Retail Analytics and other systems across the enterprise.

Related Documents

For more information, see the following documents in the Oracle Retail Analytics Release 13.2.5 documentation set:

- *Oracle Retail Merchandising Analytics Release Notes*
- *Oracle Retail Analytics Installation Guide*
- *Oracle Retail Analytics Data Model*

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- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

Review Patch Documentation

When you install the application for the first time, you install either a base release (for example, 13.2) or a later patch release (for example, 13.2.1). If you are installing the base release, additional patch, and bundled hot fix releases, read the documentation for all releases that have occurred since the base release before you begin installation. Documentation for patch and bundled hot fix releases can contain critical information related to the base release, as well as information about code changes since the base release.

Oracle Retail Documentation on the Oracle Technology Network

Documentation is packaged with each Oracle Retail product release. Oracle Retail product documentation is also available on the following Web site:

http://www.oracle.com/technology/documentation/oracle_retail.html

(Data Model documents are not available through Oracle Technology Network. These documents are packaged with released code, or you can obtain them through My Oracle Support.)

Documentation should be available on this Web site within a month after a product release.

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
`monospace`	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

1
Introduction

Retail Analytics offers a rich business intelligence solution to retail industry users. Retail Analytics is built on top of the latest Oracle technology stack and utilizes Oracle Data Integrator (ODI) for extracting, transforming, and loading (ETL) the data and Oracle Business Intelligence Enterprise Edition (BI EE) for end user reporting and analysis needs.

Retail Analytics architecture is designed to meet the retail industry's business intelligence needs in both program and report performance.

The main characteristics of the Retail Analytics product are:

- Rich Reporting Capabilities: Retail Analytics offers report creation capabilities in three different flavors: Historical (As Was), Current (As Is) and Point-In-Time (PIT) in same environment. Packaged reports are provided as reference examples for users to create their own customized reports according to their needs.
- Comprehensive Solution: Retail Analytics includes an end-to-end solution for reporting and BI needs of the retailer by providing data integration with source applications, transforming and loading the fact and dimension data, rolling up the data for improved query performance, Web-based graphical user interface (GUI) for report creation, shell scripts for setting up the batch schedule, and an automated installer by following business intelligence best practices.
- Performant ETL Code: Retail Analytics data processing tool, ODI, offers high performance for the database batch processes on Oracle database.
- Extensibility: Retail Analytics ETL code can be customized and extended for client specific needs.
- Flexibility: Retail Analytics ODI and Oracle BI EE code promote flexibility during implementation based on client specific needs and help in improving batch and report performance.
- Performant Reports: Retail Analytics metadata is built using Oracle BI EE and are designed to work in complex reporting scenarios.
- Robust Data Model: Retail Analytics data model is designed for supporting a retailers data needs in a business intelligence environment. Data model elements are designed to work with Oracle BI EE architecture.

Business Intelligence and Retail Analytics

This section briefly explains the fundamentals of business intelligence and data warehousing in general. It is important to understand the overall architecture and data flow for implementing Retail Analytics.

Business intelligence includes the processes, methods, and technologies adopted by organizations to answer complex business questions and for building comprehensive decision support systems. These systems help organizations in maintaining secure, conformed, and highly available data for all levels of users from top executives who make decisions based on corporate level information to managers/analysts who analyze their area and take actions based on the information.

Business intelligence is built using several processes and applications that maintain these processes by adopting latest tools and technologies. One of the main components of business intelligence is a data warehouse. A data warehouse is the repository that stores the data extracted from several source systems and modelled to perform for data loading, reporting, and ad-hoc analysis needs.

Retail Analytics has several integrated data sources, including Oracle Retail Merchandising System (RMS) and Oracle Retail Price Management System (RPM). Data from these sources is extracted, loaded and transformed to the Retail Analytics data model to support report requirements. The first step after installing the Retail Analytics application is to load the seed data into the data warehouse table using pre-packaged Oracle Data Integrator ETL programs.

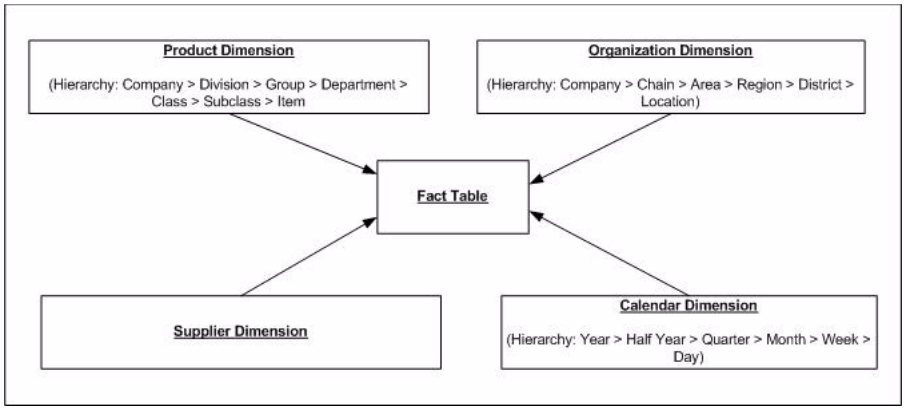
Retail Analytics uses sophisticated techniques to populate the data warehouse. Explained in greater detail throughout this guide, these techniques include taking the data provided by source systems (such as RMS) and then rapidly transforming that data and loading it into the data warehouse. Techniques used to load data into the warehouse vary depending upon whether the data consists of facts or dimensions.

There are several fact and dimension tables in the subject areas available in Retail Analytics. Some examples of subject areas that exist in Retail Analytics include Sales, Inventory Position, and Base Cost. Each subject area has its own data mart to support reporting and analytic needs. At the center of each data mart is fact data (note that fact data here corresponds to both base fact data and aggregated data). Facts are the transactions that occur in your data warehouse's source systems, such as RMS. You may want to look at sales transaction facts, inventory stock count facts at stores or warehouses, or inventory movement facts.

Facts have little meaning by themselves because they are usually just values (for example, six sales at a store, 15 items left at a warehouse, or 300 items transferred). What gives fact data true meaning is the intersection of dimensions in which facts exist. In other words, six sales on Wednesday at store B, or 15 dishwashers in stock last Monday at the Chicago warehouse, or 300 blouses transferred during the last week in February from the St. Louis warehouse to the Denver warehouse. Dimension data, therefore, exists in the data warehouse to serve as reference data to facts.

The following diagram illustrates data elements of a generic data mart and their inter-relationships:

Figure 1–1 Data Element Relationships



2

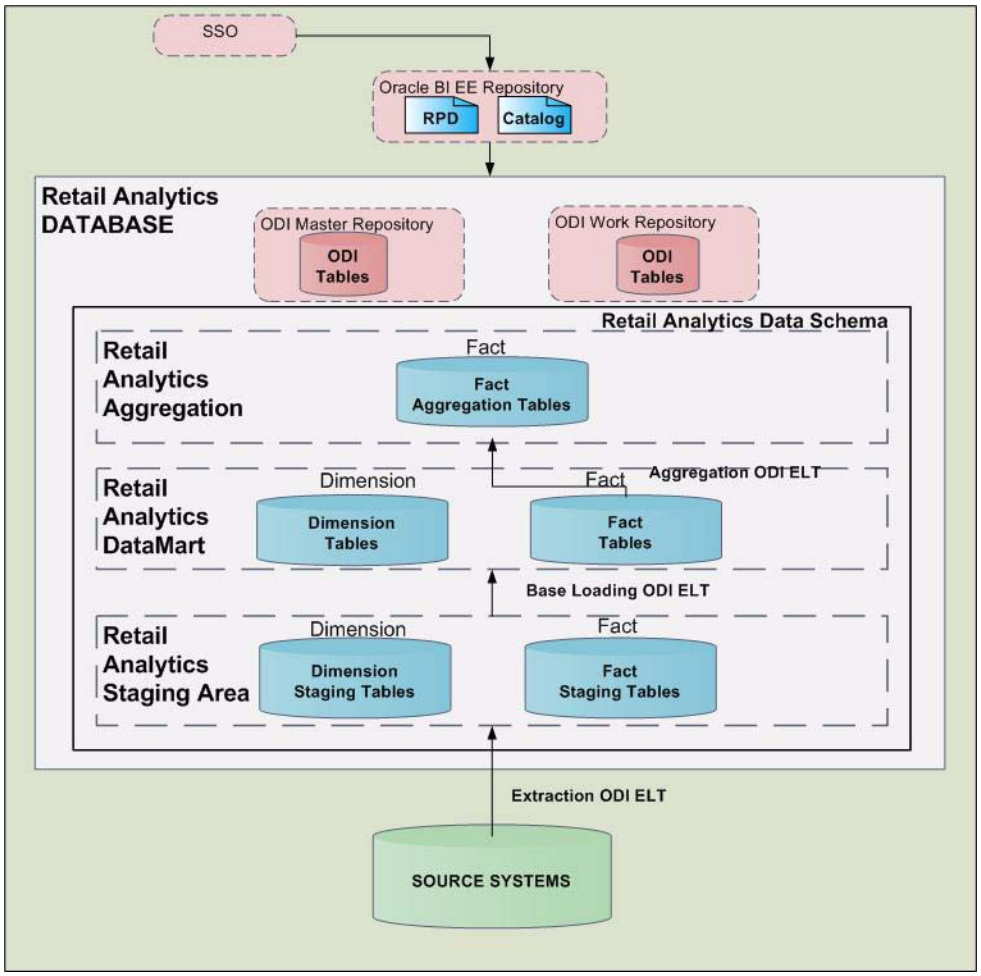
Retail Analytics Architecture

This chapter outlines the Retail Analytics architecture and its components. Review of the architecture is important to understand the data flow and terminology used in the subsequent chapters of this guide.

Technical Architecture

The following diagram shows the technical architecture of Retail Analytics.

Figure 2–1 Retail Analytics Architecture Diagram



ODI Master and Work Repository

ODI resides in Oracle Fusion Middleware suite of products and it is an Extract, Transform, and Load (ETL) tool for extracting and loading data. To use ODI, two database repositories known as the Master Repository and the Work Repository are required.

Refer to the *Oracle Retail Analytics Installation Guide* for more details on installing and configuring ODI.

Retail Analytics Staging Area

The Retail Analytics staging area is the landing area that has database tables to hold the information from different source applications. All the extracted data from source applications is loaded and transformed into these tables for final loading step.

ODI ETL programs are used for used for extracting data from source tables and for loading into staging tables.

See "Retail Analytics Program Overview" on page 5-1, "Dimension Data Concepts" on page 3-1 and "Fact Data Concepts" on page 4-1 for the data flow details.

Retail Analytics Data Mart

The Retail Analytics data mart area holds the data for all the dimension, fact, aggregate, and supporting tables that are required for data processing. These tables are loaded from Retail Analytics staging tables and maintain historical data based on the requirements and configurations. These tables are accessed by Oracle BI EE metadata for reporting and analysis needs. Note that both Retail Analytics data mart tables and staging tables exist on the same schema of the database.

The aggregation ETL programs aggregate fact data and move results to Retail Analytics aggregation tables. These aggregation tables will be used by Front-end report for better performance. The aggregation programs will aggregate data from temporary tables which are generated in the base loading phase to get better performance.

Choose appropriate aggregate tables based on your business needs as Retail Analytics has several levels of aggregates pre-packed. Refer to the *Oracle Retail Analytics Implementation Guide* for additional information on finalizing aggregation strategy.

ODI ETL programs are used for used for loading into data mart tables and also for rolling up/aggregating the data.

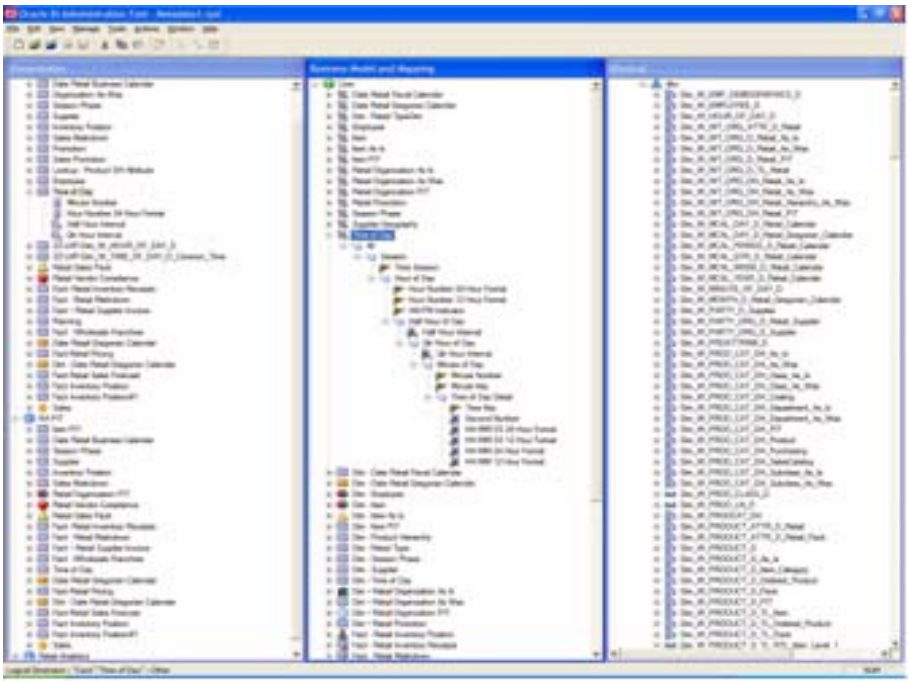
See "Retail Analytics Program Overview" on page 5-1, "Dimension Data Concepts" on page 3-1 and "Fact Data Concepts" on page 4-1 for the data flow details.

Logical Model

Oracle BI EE is the front end analytical tool used for Retail Analytics. The figure below shows the server repository which has the physical mappings and logical modeling of Retail Analytics in Oracle BI EE. Users having access to Oracle BI EE metadata can create, edit, and schedule reports based on their roles and requirements.

Oracle BI EE metadata or repository is built on top of Retail Analytics data model and includes prebuilt metrics, attributes, hierarchy drills, aggregate navigation, and subject area(s).

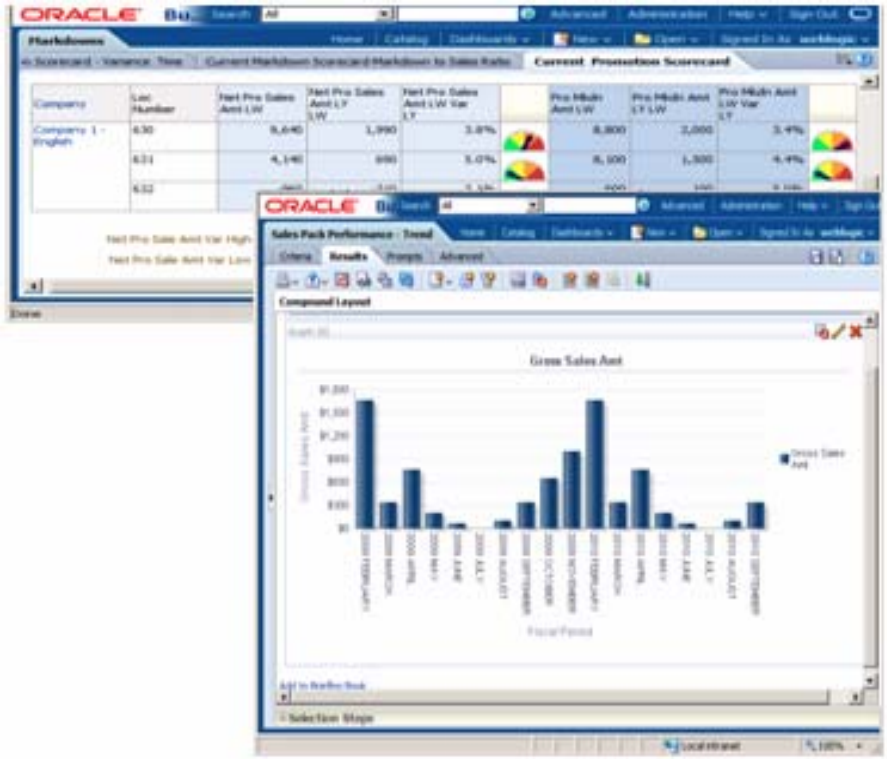
Figure 2–2 Oracle BI EE Repository



Web catalog is another component of Oracle BI EE that is used for storing prebuilt interactive dashboards, guided navigation reports and for storing newly created reports.

See the *Oracle Retail Analytics User Guide* for additional information.

Figure 2–3 Oracle BI EE Web Catalog



3

Dimension Data Concepts

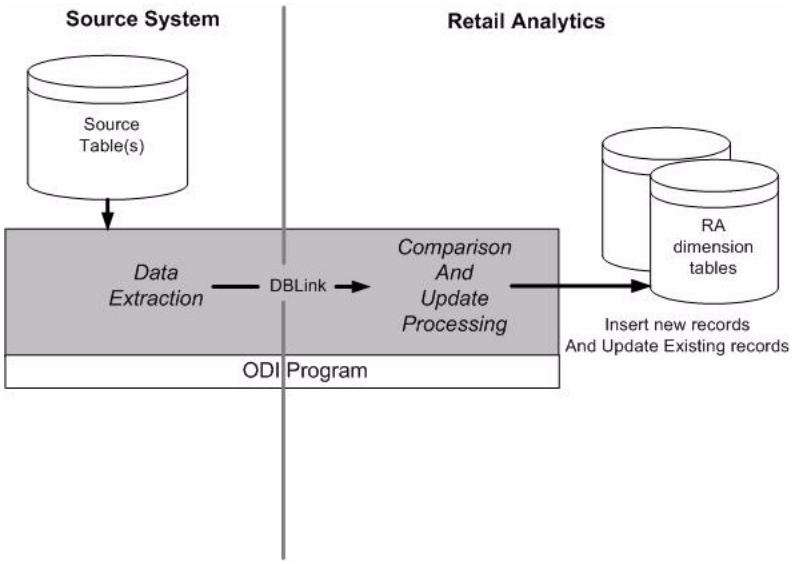
This chapter describes how Retail Analytics processes dimension data from the source system or systems. This chapter presents the following dimension data concepts:

- An overview of dimension data processing
- The dimensions in Retail Analytics
- Detailed dimension processing flows

Retail Analytics Dimension Processing Overview

Note: Dimension data extraction programs are available for retailers with Oracle Retail source applications (that is, RMS and RPM). These programs are packaged with the applications.

Figure 3–1 Dimension Processing in Retail Analytics



Dimensions

The Retail Analytics data model consists of the following dimensions:

- Company
- Employee
- Item-Location Trait
- Item-Supplier
- Item-List
- Item-UDA
- Item-Differentiators
- Item-Pack
- Item-Season
- Location List
- Location Trait
- Organization
- Channel
- Product
- Season
- Promotion
- Retail Type
- Supplier
- Supplier Trait
- Time
- Business Calendar
- Gregorian Calendar

Slowly Changing Dimensions

Dimensions in Retail Analytics data model behave as SCD Type 1 or SCD Type 2. The behavior of the dimensions to act as SCD Type 1 or SCD type 2 is embedded in the ODI code packaged with the Retail Analytics product. Any changes to this behavior require customization to the code.

SCD Type 2

The Product and Organization dimension's hierarchy changes behave as SCD Type 2 changes and are required to capture changes whenever an entity changes its place in the product hierarchy (group, department, and item can be reclassified) or in the organization hierarchy (area, region, district, and location can be reclassified). Attributes other than hierarchy specific attributes are tracked as type 1 changes within these dimensions.

The history of an entity before and after the change can be tracked and compared if the dimension is set to behave as Type 2. That is, suppose an item is moved from one subclass to another within its product hierarchy of department and class. While there are many good reasons for a retailer to move or reclassify an item in this way (perhaps

there is a need to track that item in relation to different items in the system), Retail Analytics still needs to track sales for that item from its new location in the product hierarchy, both before and after the change.

Because product and organization are aggregating dimensions, a hierarchy change impacts the following areas:

- Dimension programs are executed to generate new surrogate keys for the changed data, while keeping the old data (including surrogate keys) unchanged.
- New transactions/facts are processed with new dimension information as part of the batch.
- As Is aggregate programs are executed to re-calculate the impact on previou.sly calculated data and also aggregate the new data using the latest hierarchy
- Positional facts (namely: Inventory Position, Net Cost, Base Cost and Pricing), need to close the records using the old hierarchy and open the new records. For more information, see Chapter 4, "Fact Data Concepts".

SCD Type 1

A type 1 change means that an attribute of an entity is changed, but its position in the hierarchy remains the same. For the dimensions that are not hierarchical, an attribute value is changed and it is not required to capture both the new and historical values for this attribute.

Dimensions other than Product and Organization are tracked as type 1. One example of a type 1 change is the modification of a description field in a dimension. That is, a description of a subclass is changed from "Humorous Cards" to "Funny Cards". This type of change does not alter the relationship of subclass to any other level of the hierarchy above or below it. The record is simply updated to reflect the description change; a new surrogate key does not need to be inserted.

By updating the records on dimension tables that have type 1 attributes does not impact the data processed on the fact tables as the associated surrogate keys remain unchanged.

Actions During Processing

During the actual processing of data, there are four kinds of actions that can happen to a dimensional entity in the Retail Analytics:

- Insert: When an entity is created, it is inserted into the system. For example, introduction of a new item in the company.
- Type 2 Change: With type 2 change, an entity is effectively closed and re-inserted, so that its history before and after the change can be tracked and compared.
- Type 1 Change: With type 1 change, the attribute of the entity is updated with a new value but the surrogate key of the impacted row in the table remains unchanged.
- Close: When an entity is no longer active, it is considered to be closed. Although closing an entity in a transactional system often involves deleting it from the system entirely, in an analytical system like Retail Analytics, the entity's record is retained so that its history can continue to be reported. These records are marked with CURRENT_FLG as 'N'.

One exception in Retail Analytics are following dimensional matrices: Item-List, Item-UDA, Item-Diff, Location List and Location-Traits, where only the current relationship between two source system identifiers (and their surrogate keys) is maintained. Note the following exception to this rule:

– For Item-Pack relationship on the W_RTL_ITEM_GRP2_D table, where deleted Item-Pack relationships, closed items, and reclassed items are all kept on the table.

System Columns in the Data Warehouse Tables

The following system columns exist on the dimension tables for tracking and debugging purposes. Note that not all system columns will be populated for all the target tables as the usage is decided based on the requirements.

Dimension Table's system fields:

```
CREATED_BY_WID: Currently not used by Retail Analytics.
CHANGED_BY_WID: Currently not used by Retail Analytics.
CREATED_ON_DT: Currently not used by Retail Analytics.
CHANGED_ON_DT: Currently not used by Retail Analytics.
AUX1_CHANGED_ON_DT: Currently not used by Retail Analytics.
AUX2_CHANGED_ON_DT: Currently not used by Retail Analytics.
AUX3_CHANGED_ON_DT: Currently not used by Retail Analytics.
AUX4_CHANGED_ON_DT: Currently not used by Retail Analytics.
SRC_EFF_FROM_DT: Effective start date of the dimension
record received from the source system.
SRC_EFF_TO_DT: Effective end date of the dimension record
receieved from the source system
EFFECTIVE_FROM_DT: Effective start date of dimension record within the data
warehouse system. This date is same as SRC_EFF_FROM_DT, if available.
EFFECTIVE_TO_DT: Effective end date of dimension record within the data warehouse
system. This date is same as SRC_EFF_FROM_DT, if available.
DELETE_FLG: Currently not used by Retail Analytics.
CURRENT_FLG: This flag indicates if the record is current within the data
warehouse or not. Valid values include 'Y' or 'N'
W_INSERT_DT: This is the date on which the dimension record was first inserted
into the data warehouse system.
W_UPDATE_DT: This is last date when the dimension record was updated within the
data warehouse system.
DATASOURCE_NUM_ID: This column is the unique identifier of the source system from
which data was extracted. In order to be able to trace the data back to its
source, Oracle recommends that you define separate unique source IDs for each of
your different source instances.
ETL_PROC_WID: System Field. This column is the unique identifier for the specific
ETL process used to create or update this data.
INTEGRATION_ID: This column is the unique identifier of a dimension or fact entity
in its source system. In case of composite keys, the value in this column can
consist of concatenated parts.
TENANT_ID: Currently not used by Retail Analytics.
X_CUSTOM: This column is used as a generic field for customer extensions.
```

Business Keys and Surrogate Keys

Most dimensional entities in the Retail Analytics have both keys (typically referred to as 'surrogate keys' or 'pseudokeys') and business keys.

Business keys can be an individual entity or a combination of entities given to the entities when it was created in the source system. However, in Retail Analytics, this identifier cannot always be used to uniquely identify an entity. An entity may undergo a major change like a subclass moves to a new class, where it is closed and reloaded in order to mark the change in hierarchy, so that history can be tracked before and after the change. It may also be deleted or deactivated in the source system. All these situations result in multiple records in the Retail Analytics tables for the same entity.

In order to distinguish between different states of the same entity, or different entities with the same business key, the Retail Analytics must use some other value to uniquely mark it. A surrogate key is a unique value used to identify an entity in the Retail Analytics. A new key is attached to an entity whenever it is inserted into a data mart dimension table. Surrogate keys are maintained within database sequences. Every dimension, fact or aggregate table has one corresponding sequence in the database and is incremented every time a new record is inserted. Surrogate keys in the Retail Analytics data model are named as ROW_WID for each table and while they are referenced in the fact or aggregate tables then they are renamed to dimension specific names. For example, ROW_WID of W_MCAL_DAY_D table is referenced as DT_WID in W_RTL_SLS_IT_LC_DY_A table.

Note that the business key is used as basis for maintaining surrogate key as the business key is the entity that let's the system identify same or different entities coming from the source systems.

As-was, As-is and Point-In-Time Reporting

Retail Analytics supports As Was, As Is and PIT reporting types, refer to the *Oracle Retail Analytics User Guide* for more details on what these reporting types mean. For implementing any of these reporting types or combination of reporting types, refer to the *Oracle Retail Analytics Implementation Guide*.

This section explains how these reporting types are supported by the *Oracle Retail Analytics Data Model*.

As Was Reporting

As Was reporting is supported by set of base fact tables and aggregate tables (which are described in detail in the next chapter on fact data concepts, along with corresponding dimensions.

As Was reporting is enabled by the dimension surrogate keys and their join to the corresponding fact table's dimension key. For example, ROW_WID of W_PROD_CAT_DH is referenced as PROD_DH_WID in the sales aggregate table W_RTL_SLS_SC_LC_DY_A. ROW_WID on W_PROD_CAT_DH table is the surrogate key that maintains any changes to the Subclass level and above within Retail Analytics data model. By joining these dimension and aggregate column, an As Was report can be created on product hierarchy. Since hierarchy changes are tracked as type 2 changes in the Retail Analytics data model for product dimension, every surrogate key will point to a specific hierarchy at that point of time and will produce the desired results for the As Was report.

As Is Reporting

As Is reporting is enabled by a type 1 attribute that exists on both Product and Organization hierarchies and also by supporting aggregate tables. For example, with every change to the hierarchy a new row is inserted into the product dimension table generating a new ROW_WID for the same business key and at the same time a type 1 attribute called SCD1_WID is also maintained on W_PRODUCT_D table and the value of this column is persistent for the same item.

This attribute (SCD1_WID) along with corresponding SCD1_WID attribute on the fact table provides the As Is or current hierarchy view of the data. Also note that several As Is specific aggregate tables are also available in the *Oracle Retail Analytics Data Model* and can be used for this reporting for better performance. For more information on choosing aggregate tables during an implementation, refer to the *Oracle Retail Analytics Implementation Guide*. If aggregate tables are not chosen during implementation, As Is reporting can still be carried out but may impact the report performance.

These aggregate tables are updated or recalculated every time reclassification occurs in either product or organization hierarchy.

Point-In-Time (PIT) Reporting

PIT is another reporting type available in Retail Analytics. There are no set of tables or extra processing that is required to support this functionality.

The Oracle Retail Analytics Data Model exposes all the hierarchies against the required fact tables to be queried for a particular point-in-time (a specific date) and utilized dimension and fact joins on SCD1_WID columns along with user specified date. The join conditions are defined in Oracle BI EE code.

Pushdowns

As part of the type 2 attribute maintenance it is very important to understand that changes to the hierarchy are made all the way to the lowest level in the dimension hierarchy. Consider the following examples:

- Lowest level entity reclassifies to new parent (for example, Item reclassified to new Subclass)
- Parent entity belongs to a new grand parent (Subclass reclassified to new class)

Retail Analytics programs accounts for both scenarios stated above and the second scenario specifically (Parent entity belongs to a new grand parent), requires a pushdown. When an entity at a higher level undergoes a major change, all of its descendents (held within the lower levels of the hierarchy) must undergo the change with it. For example, if the subclass is reclassified to a new class then the subclass will get a new row with a new surrogate key and all the items belonging to this specific subclass will also get a new row and new surrogate keys.

The same rule applies if the dimension attributes are tracked as type 2 and are closed/deactivated in the source system.

Retail Analytics Dimension Processing Flows Overview

The remainder of this chapter illustrates the flow of dimension data from source tables to Retail Analytics dimension tables.

Retail Analytics dimensions are designed based on specific requirements and can belong to either of these three categories:

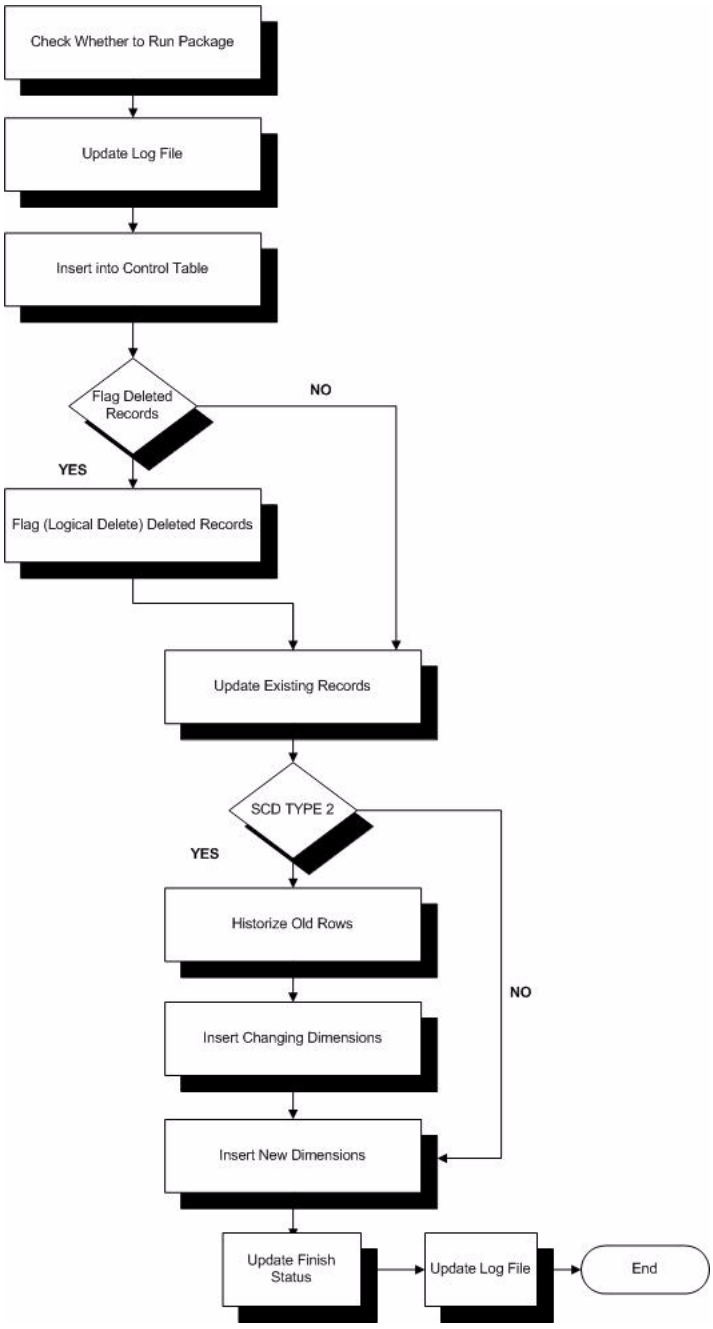
- Type 1 Dimensions
- Type 2 Dimensions
- Dimensions not requiring SCD behavior

Each of these dimension types are described in detailed below along with the flow diagram.

SCD Type 2 Dimensions

Dimensions that require history to be maintained on specific attributes or set of attributes are called SCD type 2 dimensions. In Retail Analytics data model the hierarchy changes for Product and Organization dimension are tracked as type 2 changes. For example, if the hierarchy changes for subclass to a new class, a new row is inserted for the subclass and the old row is updated with new effective end date. Similarly if a record is deactivated/deleted in the source system then the record is updated with the current flag of 'N'. For all the active rows, current flag is maintained as 'Y'.

Figure 3–2 Slowly Changing Dimensions (Type 1 and Type 2) flow diagram



The following steps describe the flow diagram for type 2 dimensions in detail:

Check whether To Run Package: Checks whether the package is in runnable state. If the package has already executed and is in 'Error', 'Success', or 'In Process' status, the interfaces in the package do not execute and the packages fails.

The status of the package is stored in C_LOAD_DATES table and it is required that if a program failed in the previous execution, the error status related records for that packaged need to be removed from the table before executing the interface again. In normal nightly batch, a program is scheduled for cleaning up the entries in this table

before starting next batch. For additional details on this program, see Chapter 7, "Program Reference Lists".

Error details can be checked in the error and log files. For additional details on how to execute ODI programs, error files, logging, and restartability, see Chapter 7, "Program Reference Lists".

Write/Update Log file: Log files capture warnings, errors or completion status of the ODI programs at each step and can be referenced anytime during or after the program execution.

Insert Into Control Table: Creates a record for the package being executed along with the target table in C_LOAD_DATES table. This table maintains the program execution status and needs to be updated every time the program is executed.

Flag Deleted Records: If the option for flagging deleted records is selected, this step will be executed. This step executes if the interface is executed in full mode only.

All the records that do not exist in the source system and do exist in the data warehouse table are considered to be deleted from the source system when the program is executed in full mode. This step will update the existing record's CURRENT_FLG to 'N'.

Update Existing Records: This step identifies the records that are marked as 'Overwrite on change' in the ODI model and updates these records with new values.

The attributes that are not required to be tracked as type 2 as generally marked as 'Overwrite on Change' and are updated when the value of these attributes changes.

Historize Old Rows: This step identifies the records that are marked as 'Add row on change' in the ODI model. If there is a change in the values between existing and newly extracted data, the existing (old) record is closed by updating the effective end date to current business date and also setting the current flag to 'N'.

Insert Changing Dimensions: This step identifies the records that are marked as 'Add row on change' in the ODI model. If there is a change in the values between existing and newly extracted data, it inserts the newly extracted rows into the data warehouse table with start of effective date as the next day from the current business date along with current flag as 'Y'.

Insert New Dimensions: This step identifies the records that are not available in the target table using the columns marked as 'Natural Key' in ODI model. These records are considered new records and are inserted into the data warehouse table (target table) with current flag as 'Y' and effective start date as current business date.

SCD Type 1 Dimensions

The following steps describe the flow diagram for type 1 dimensions in detail:

Check whether To Run Package: Checks whether the package is in runnable state. If the package has already executed and is in 'Error' or 'Success' or 'In Process' status then the interface(s) in the package does not execute and packages fails.

The status of the package is stored in C_LOAD_DATES table and it is required that if program failed in the previous execution then the error status related records for that packaged need to be removed from the table before re-executing the interface. In normal nightly batch, a program is scheduled for cleaning up the entries in this table before starting next batch. For additional details on this program, see Chapter 7, "Program Reference Lists".

Error details can be checked in the error and log files. For additional details on how to execute ODI programs, error files, logging, and restartability, see Chapter 7, "Program Reference Lists".

Write/Update Log file: Log files capture warnings, errors, or completion status of the ODI programs at each step and can be referenced anytime during or after the program execution.

Insert Into Control Table: Creates a record for the package being executed along with the target table in C_LOAD_DATES table. This table maintains the program execution status and needs to be updated every time the program is executed.

Flag Deleted Records: If the option for flagging deleted records is selected then this step will be executed. This step executes when the interface is executed in full mode only.

All the records that do not exist in the source system and do exist in the data warehouse table are considered to be deleted from the source system if the program is executed in full mode. This step will update the existing record's CURRENT_FLG to 'N'.

Update Existing Records: This step identifies the records that are marked as 'Overwrite on change' in the ODI model and updates these records with new values.

The attributes that are not required to be tracked as type 2 as generally marked as 'Overwrite on Change' and are updated when the value of these attributes changes.

Insert New Dimensions: This step identifies the records that are not available in the target table using the columns marked as 'Natural Key' in ODI model. These records are considered new records and are inserted into the data warehouse table (target table) with current flag as 'Y' and effective start date as current business date.

Dimensions Not Requiring SCD Behavior

Dimensions that are not considered as slowly changing do not involve complex calculations for maintenance, unlike dimensions with SCD behavior. These dimensions in the Retail Analytics data model are updated, inserted with new data in each execution, or are re-built (by truncating old data) in each execution.

4

Fact Data Concepts

This chapter describes the following fact data concepts in Retail Analytics:

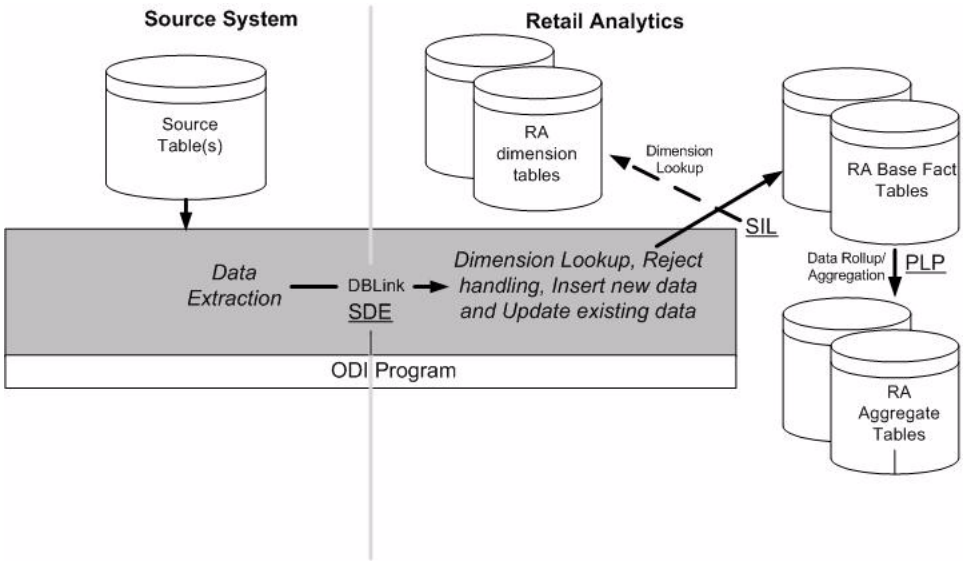
- An overview of Retail Analytics fact processing
- Fact functional areas
- Types of fact tables
- Fact temp table usage
- General fact processing
- Detailed fact load processing
- Fact aggregation processing

Retail Analytics Fact Processing Overview

The following description and Overview of Fact, Extraction, Load, and Aggregations diagram offers an overview of the Retail Analytics fact process.

For additional details on the extract, load, and aggregation process processing details such as types, program types, error handling, logging, and reject handling, see Chapter 5, "Retail Analytics Program Overview". This chapter has the details of data flows for different fact load and fact aggregation programs.

Figure 4–1 Overview of Fact Extraction, Load, and Aggregation



SDE programs are executed to extract the data from source systems and load the data to staging tables and SIL programs look up the dimension tables for appropriate surrogate keys, perform reject handling, and load the base fact data. PLP programs roll up the already loaded base fact data and insert/update aggregate tables.

Fact Functional Areas

Fact data represent transaction values extracted from a source system such as the Oracle Retail Merchandising System (RMS). The Retail Analytics fact functional areas are as follows:

- Net Cost
- Base Cost
- Inventory Position
- Inventory Receipts
- Net Profit
- Pack Sales
- Planning (Original and Current)
- Pricing
- Sales Forecasts
- Retail Markdowns
- Sales Transactions
- Stock Ledger
- Sales Promotion
- Supplier Compliance
- Supplier Invoice Cost
- Wholesale/Franchise Sales and Wholesale/Franchise Sales Markdowns

Fact Table Types: Base and Aggregate

The Retail Analytics data model contains two types of fact tables: base and aggregate.

Base Facts

A base fact table holds fact data for a given functional area at the lowest level of granularity. The process of populating a base fact table begins with the extraction of the data from the source system and populating the staging tables in Retail Analytics schema.

Once data is loaded into staging tables, dimension data is looked up for getting the surrogate keys for the fact associated dimension records and also for identifying error records. The fact records that do not have valid associated dimension records are identified as error records and are inserted into error tables. Error record processing occurs during fact data processing and is not carried out for dimension loading programs. ODI programs are used for extracting and loading data into the Retail Analytics schema.

Base fact tables in the Retail Analytics schema are of two types, one which holds data for standard facts and one that holds data for positional facts. Below is a brief explanation of how this data is stored:

Standard Facts: These are fact tables holding data that can be further rolled up across associated dimensions such as Sales transaction and Retail Markdown.

Positional Facts: These are fact tables holding data that cannot be rolled up across associated dimensions by simple summation of the measures and require more complex logic such as taking averages or end of the week measure values while rolling up the data.

For performance reasons the data is stored in these tables with date ranges to reflect the effective start and end dates about the state of data. For example, to hold the inventory of a particular item in the base fact table W_RTL_INV_IT_LC_DY_F, FROM_DT_WID is used to store the date the inventory of a particular item on a particular day for a location was introduced and TO_DT_WID is used to store the date the inventory of the same item on same location was changed. This inventory change introduces a new row in this table with FROM_DT_WID as that day's business date and TO_DT_WID as a future business date (which can be very far off in future).

Fact Aggregation

After facts are loaded into the base data mart tables, the process of aggregation begins. Aggregation refers to the process of taking data at a particular level of granularity, that is the item level, and summing it up to a higher level, such as the subclass level, in order to improve report query performance.

The following are the types of aggregation in Retail Analytics:

- Positional fact aggregation
- Standard fact aggregation (As Was and Corporate Aggs, Season Level Aggregates)
- As Is Aggregates

Positional Fact Aggregation

Some fact tables in Retail Analytics contain information about an entity's position or status at a given point in time. Such data does not sum up in the same way that transactional data does. See "Standard Fact Aggregations" on page 4-5 for additional

information. For instance, the pricing data mart contains unit retail values for a given item at a given location. Even though new records are written to the table only when a price changes, a user must be able to query for any day and have the system return the correct value. However, storing positions for every item at every location for every day quickly becomes prohibitive from a data storage and load performance standpoint. In order to strike a balance between storage and performance, Retail Analytics makes use of a technique called compression to store and report on positional facts. See the Compression and Partitioning chapter of the *Oracle Retail Analytics Implementation Guide* for more information about how compression works and where Retail Analytics uses it.

Positional Fact Aggregation Over Time

Because data on positional fact tables reports on the state of an entity at a certain point in time, rather than the total activity of an entity, these facts cannot be simply summed over time. For instance, the question: "What was my total unit retail for this week?" is nonsensical. For this reason, aggregations of positional facts along the axis of time take end-of-period snapshots that answer the question: "What was my unit retail at the end of this week?"

With all aggregations along the time axis, aggregation programs run daily. For aggregations of positional facts within a period, this results in a period-to-date position, rather than an end-of-period position. Once the period is complete, the last run of that period results in the desired end-of-period position.

Decompressed Aggregates

The compression of positional facts is complex. In order to simplify maintenance and to maximize performance, it is sometimes better to leave base-level facts in their raw compressed state and to store higher-level aggregates (with less fine levels of granularity) in a decompressed state, in which positions for all entities are written everyday. Building these decompressed aggregates can be a significant task in itself because it involves finding the current positions for every entity at the lower level for the current point in time-even for those entities that may have last had a record some time ago. Fortunately, this task can be simplified by the use of a current position table (such as W_RTL_INV_IT_LC_G). A current position table is used, that is, when facts are aggregated from item-location-day to subclass-item-location-day. Less frequently, loads may also make use of a temporary table, which only contains today's changes to facilitate bulk processing of the data. That is, when facts are aggregated from item-location-day to item-location-week, the aggregation does not include the entire week's data, only today's changes.

Fact Temp Table Usage

Base fact tables are loaded using the temp tables created using corresponding staging table and dimension tables. The temp table is created for several reasons:

- Temp table gets the flattened hierarchy from corresponding dimension tables and can be used as source for loading data into base fact and higher level aggregate tables. This improves the load program performance as the dimension tables are not required to be joined separately for each aggregate program.
- The temp table acts as a driver for flexible aggregates. For example, one subject area has one base fact and it is decided during implementation to implement only two aggregate tables rolled up against product dimension (for example: W_RTL_SLS_TRX_IT_LC_DY_F, W_RTL_SLS_IT_LC_DY_A, W_RTL_SLS_CL_LC_DY_A). The same temp table (W_RTL_SLS_SC_LC_DY_TMP) will be used for rolling up

data to these tables and allows to skip levels as the rolling up of data in next immediate aggregate table is not mandatory. For more information on choosing the appropriate aggregate tables, see the *Oracle Retail Analytics Implementation Guide.*

These temp tables are truncated every time before re-inserting new data in every execution.

Standard Fact Aggregations

As mentioned earlier in this chapter, these aggregates are simple aggregation or summation of measure across associated dimensions and are not very complex in processing when compared to positional facts.

As Was Aggregates: These aggregates are aggregates across product, Organization or Calendar dimension using the hierarchy that exists at the time of rollup.

For example, base fact data from standard base fact table is to be rolled up from Item, Location, Day level for Sales transactions to SubClass, Location, Day level. The Product hierarchy that existed on the day of rollup will be used to reflect the Subclasses for the respective Items.

Corporate Aggregates: These high level aggregates are used for serve reporting purposes for top level executives where reports are required to be viewed at the entire company level (Organization top level). These aggregates do not show Organization level information and assume that there is only one company.

Season Level Aggregates: These are special set of aggregate tables that are build for reporting the based on particular seasons and are created to improve the performance of reports. Since Retail Analytics base facts do not have season information and is derived from the corresponding items attached to these seasons, pre-processing this information helps in improving the performance of reports requiring reporting by season.

As Is Aggregates

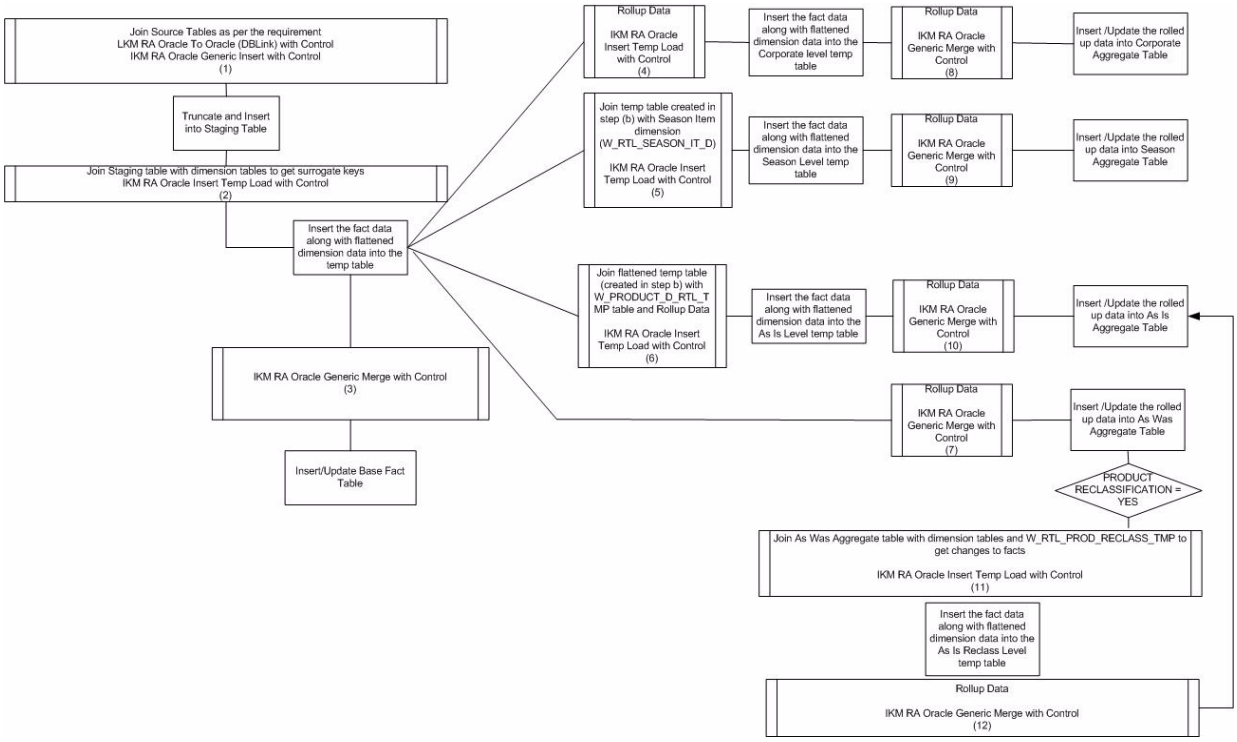
These aggregates are built to support the As Is functionality in Retail Analytics reports. Please refer to the *Oracle Retail Analytics User Guide* for more details on As Is reporting.

Since Retail Analytics supports As Is reporting in the same instance, a separate set of tables is build to support this functionality. These aggregates require re-building every time reclassification is performed in the product dimension otherwise, during the regular batch, new facts are rolled up and added to the current data set.

As Is aggregate ODI programs have two components, one component that is used for rolling up the latest transactions and second one is the reclassification component.

In addition, the reclassification ETL should be scheduled to be executed on the day following the reclassification occurs. If reclassification occurs on Business day DAY10 as an example; then the new hierarchy is available from Business day, DAY11. In order to reflect the exact hierarchy the current or as-is aggregate interface for reclassification will be scheduled to be executed right before the business date is being moved to next day (DAY11) in this case. Refer to "Extract, Transform, Load Dependencies" on page 6-3 for more details on batch scheduling for As Is aggregates.

Figure 4–2 Fact Data Flow Diagram



This section provides details of fact data flow diagram for standard aggregates: As Was Aggregate, As Is Aggregate, Season Aggregates, and Corporate Aggregates. This is general flow description and for complete list of aggregate programs by subject area, refer to Chapter 7, "Program Reference Lists". The flow diagram shows the flow for all types of aggregates, but depending on the subject area all types of aggregates may not be pre-packaged with ODI code.

For setting up proper dependencies between the programs, refer to Extract, Transform, Load Dependencies.

1. This step shows the data being extracted from the source system. All the required source system tables are joined together, data is transformed, and loaded to the Retail Analytics staging table over the DBLink.

   A view is created in the source system and DBLink is created from the target (data warehouse) to the source system for moving the data in the view from source to target database.

   The fact staging table is always truncated before loading the new data. This diagram also lists the ODI knowledge modules used in this extraction step.

   For example, the temporary table in this case can be a table which has Sales measures along with surrogate keys for item, subclass, class, department, group, division, and company in the merchandise hierarchy, surrogate keys for location, area, and chain in the location hierarchy, and surrogate keys for day and week in the calendar hierarchy.

2. Next step creates a temporary table with all the fact data extracted from the source system joined with associated dimension tables from the data warehouse schema. With this step the temporary table gets all the surrogate keys for the associated hierarchical dimensions (such as product or organization or calendar) and stores the data in a de-normalized format. This way data can be used for rolling up

several levels and it is not required to always roll up the data from base fact table and improves the overall aggregation performance.

Any transaction records that do not have valid dimension data are inserted into the ODI error tables.

3. The temp table created in step 2 is merged into the base fact table.
4. The flattened temp table (created in step 2) is then used for creating temporary tables for Corporate, As Is, and Season level aggregate tables.

   In this step the data is taken from lowest level which is available in the temporary table created in step 2 and rolled up to corporate level and stored in the corporate level temp table.

   This temporary table can be used for rolling up data across Product or Calendar dimensions. For example, the temp table in this case will be a table with Sales measures along with surrogate keys for Product and Calendar dimensions (Organization dimension will not exist as it is corporate level aggregate). This data can be used for rolling up data from Sales at Item, Day level to Sales as Subclass, Day level or Item, and Week level.
5. In this step the data from temp table created in step 2 is joined with Season, Item dimension table to create season level temp table. This temp table can be used for rolling up the data across Product, Organization, and Calendar dimensions along with the season dimension.

   For example, the temp table in this case will be a table with Sales measures along with surrogate keys for Product, Organization, Season and Calendar dimensions. This data can be used for rolling up data from Sales at Item, Location, Season, Day level to Sales as Subclass, Location, Season, Day level or Item, Location, Season, and Week level.
6. In this step the data from temp table created in step 2 is joined with flattened temp table for Product dimension (W_RTL_PRODUCT_D_TMP table) to create As Is data level temp table. This temp table can be used for rolling up the data across Product, Organization, Calendar dimensions.

   Note that this step rolls up the regular transaction data for As Is aggregation. There is a separate step for recalculating the As Is aggregated data when the reclassification in Product hierarchy occurs and is explained later in this section.

   For example, the temp table in this case will be a table with Sales measures along with surrogate keys for current business day's Product, Organization, Season, and Calendar dimensions. This data can be used for rolling up data from Sales at Item, Location, Season, Day level to Sales as Subclass, Location, Season, Day level or Item, Location, Season, and Week level.
7. In this step, the data from temp table created in step 2 is rolled up against either of Product, Organization or Calendar dimension and merges the data into As Was aggregate table.
8. The temp table created in step 4 is rolled up as required and the data is merged into the Corporate level aggregate table.
9. The temp table created in step 4 is rolled up as required and the data is merged into the Season level aggregate table.
10. The temp table created in step 4 is rolled up as required and the data is merged into the As Is level aggregate table.
11. In this step, the temp table for recalculating the As Is aggregates on the day the reclassification is created.

In this step As Was level aggregate table is joined with associated dimensions along with the temp table that contains reclassification records (W_RTL_PROD_RECLASS_TMP) and the fact data for the reclassified entities is inserted into another temp table. This step recalculates the facts for reclassified records and is ready to be merged into the As Is aggregate table.

12. Temp table created in step 11 is rolled up as required and the data is merged into the As Is aggregate table.

5

Retail Analytics Program Overview

This chapter summarizes the Retail Analytics ETL programs. Retail Analytics ETL programs, which are korn shell scripts containing ODI calls, extract, transform, and load data to Retail Analytics staging tables and data mart tables. There are three types of ETL programs in Retail Analytics:

- SDE programs

  Retail Analytics SDE programs are source dependent extraction programs that extract data from source system, transform data, and load data to Retail Analytics staging tables. SDE programs name have "sde" as the suffix.

- SIL programs

  Retail Analytics SIL programs are source independent loading programs that load data from Retail Analytics staging tables to Retail Analytics base level data mart tables. SIL programs name have "sil" as the suffix.

- PLP programs

  Retail Analytics PLP programs are post loading programs that load data from Retail Analytics base level tables or Retail Analytics temporary tables, created and populated during batch cycle, to Retail Analytics data mart tables. The PLP programs include ETL maintenance and fact aggregations. PLP programs name have "plp" as the suffix.

This chapter references the directory structure set up during Retail Analytics product installation. Descriptions of these directories are available in the *Oracle Retail Analytics Installation Guide*. More information about the ODI tool is available in the latest *Oracle Data Integrator User's Guide*.

Program Features

The Retail Analytics ETL programs include the following features:

- Program return code
- Restart and recovery
- Message logging
- Program error file
- Multi-threading

Program Return Code

The Retail Analytics ETL shell scripts contain an ODI scenario call. The scripts use return code to indicate successful completion. If the program successfully calls the ODI scenario, a zero (0) is returned. If the program fails, a non-zero is returned.

Restart and Recovery

Out of the box, Retail Analytics does not provide restart and recovery features. However, ODI provides the restartsession command to restart the ODI session from the point where it fails. (See the *Oracle Data Integrator User Guide* for details)

Message Logging

Message logs are written daily in a format described in this section.

Note: The ODI logging mechanism is handled as part of the ODI knowledge module. Therefore, the package writes the log files only if at least one of the interfaces is executed. For example, the PRODDIMRECLASSINITIALTMPPLP.KSH batch does not write any log event if no item got reclassified, even if the package executed until the evaluation step. However, a user can view the ODI operator log to see the execution details and the variable values that were returned up until the point the package was executed.

Daily Log File

Every Retail Analytics ETL program writes a message to the daily log file when it starts and when it finishes. The name of the daily log file is set to 'RetailAnalytics_YYYYMMDD.log'. 'YYYYMMDD' is the business virtual date for which Retail Analytics ETL programs are executed. The directory defaults to ${MMHOME}/log. All log files are encoded UTF-8.

That is, the location and the name of the log file for the business virtual date of January 5, 2001 would be the following:

```
${MMHOME}/log/RetailAnalytics_20010105.log
```

Format

As the following examples illustrate, every message written to a log file has the name of the package, name of the interface, session number, a timestamp, and an informational or error message:

```
11/26/10 10:20 AM :Package SIL_TIMEOFDAYDIMENSION started successfully.

11/26/10 10:20 AM :Package SIL_TIMEOFDAYDIMENSION (82005) --> Interface ( SIL_
TimeOfDayDimension.TIME_OF_DAY_D ) --> Target Table ( W_TIME_OF_DAY_D ) loading
started..

11/26/10 10:21 AM :Package SIL_TIMEOFDAYDIMENSION (82005) --> Interface ( SIL_
TimeOfDayDimension.TIME_OF_DAY_D ) --> Target Table ( W_TIME_OF_DAY_D ) loading
started..

11/26/10 10:21 AM :Package SIL_TIMEOFDAYDIMENSION (82005) --> Interface ( SIL_
TimeOfDayDimension.TIME_OF_DAY_D ) --> Target Table ( W_TIME_OF_DAY_D ) loading
completed.
```

```
11/26/10 10:21 AM :Package SIL_TIMEOFDAYDIMENSION (82005) --> Interface ( SIL_
TimeOfDayDimension.TIME_OF_DAY_D ) --> Target Table ( W_TIME_OF_DAY_D ) loading
completed.

11/26/10 10:21 AM :Package SIL_DAYDIMENSION started successfully.
```

If a program finishes unsuccessfully, an error file is usually written that indicates what the problem was. There is also an error message written to the log file to indicate the location and the name of the error file.

Program Error File

In addition to the daily log file, each program also writes its own error messages when any error occurs. Rather than clutter the daily log file with these messages, each program writes out its errors to a separate error file unique to each execution.

The directory defaults to ${MMHOME}/error. All error files are encoded UTF-8. The error files contain error messages with Oracle ORA number or java error exception.

The naming convention for the program's error file defaults to "xxxxx.??????.log", where xxxxx is the name of the program that get error and ????? is the session number assigned to this execution. The session number can be found in the daily log file.

Batch user can also use ODI Operator for all detail routine processing message for a given program and a given ODI session. See the *Oracle Data Integrator User Guide* for detail.

Multi-threading

Retail Analytics base fact extraction programs and base fact loading programs provide Multi-threading feature. The Multi-threading feature divides the source data into multiple segments based upon the location partitions defined in the database view RA_RESTART_LOC. Any intermediate temporary table that is used by Retail Analytics base fact extraction and loading programs is divided into multiple partition based on column ETL_THREAD_VAL. The default number of partitions in Retail Analytics DDL is 10. This allows maximum of 10 threads for each program. Users need to change DDL scripts for these intermediate temporary tables if they need more than 10 threading.

Under Multi-threading process, each thread is responsible for a portion of a dataset, rather than the entire dataset and all threads can be executed at parallel. As a result of this Multi-threading method, the processing of the entire dataset is much faster than in a single-thread environment.

It is your responsibility to choose the number of threads. The default number of threads for Retail Analytics base fact extraction and loading programs is 1. Users can modify that value through installation data files C_ODI_PARAM (on both source system and loading system) during the installation. High number of threads can improve CPU usage, but it could also cause I/O and memory congestion. See the *Oracle Retail Analytics Installation Guide* for details on setting Multi-threading.

Setting Up ETL_THREAD_VAL for non Oracle Retail Customers

ETL_THREAD_VAL for non-Oracle Retail Customers setup is required for implementations that use non-Oracle retail applications as a source for Retail Analytics dimensions and facts. If the source applications for dimension and fact data are Oracle Retail applications then this section should be skipped.

ETL_THREAD_VAL is required to be set up for using the multi-threading feature of ODI extract and load fact programs. If non-Oracle retail applications are used as data source then customers are responsible for extracting data from the source systems and loading this data into Retail Analytics staging tables. While inserting the data into staging tables, the following steps should be followed. This information is further used by the pre-packaged ODI load programs (SIL programs) for loading data to final facts tables.

1. Threads are created based on the locations (ORG_NUM column).
2. Set up the maximum number of threads to be used for multi-threading in the C_ODI_PARAM table for the associated scenario of SIL program based on the available hardware and performance requirements.
3. Once the maximum number of threads is finalized for the SIL program, the program that loads data into staging table (customer created program) should use the ETL_THREAD_VAL which is between 1 and the 'maximum number of threads' chosen for the SIL program.
4. While inserting data into staging table, ensure that every thread will have multiple locations. The same ORG_NUM should not be available in multiple threads. Every ORG_NUM will be available on only one thread. In addition, try to distribute the data evenly across threads (each thread should have similar data volumes for better performance).
5. For improved performance, the staging table should be partitioned by using ETL_THREAD_VAL as the partitioning key.

The First Time Retail Analytics Batch is Run

To ensure that the correct current business date is entered in W_RTL_CURR_MCAL_G, the following must be considered:

- Verify that the ODI executable script startscen.sh is in the path of your UNIX session by typing: %which startscen.
- Retail Analytics installation is successful and default data and time are properly installed.
- The batch operator has read Chapters 1-4 of this Operations Guide. This ensures the batch operator understands the relationship between time tables and columns that are populated in the dimension and fact tables.
- Batch dependencies are understood. See the "Program Flow Diagrams" chapter for more information about the Retail Analytics program flow and dependencies.
- MCAL_NUM on W_RTL_CURR_MCAL_G table with MCAL_TYPE equal to 'DT' needs to be updated to the day in 'YYYYMMDD' format before the first dimension/fact is loaded (that is, if you plan to load data and have all the items on the first day of history on '20100101', then the MCAL_NUM with MCAL_TYPE equal to 'DT' should be updated to '20091231').
- Run etlrefreshgenplp.ksh before the dimension and fact modules to update records on W_RTL_CURR_MCAL_G table to the intended dimension/fact load date.

Typical etlrefreshgenplp.ksh Run

To run etlrefreshgenplp.ksh, follow these steps:

Note: A program prerequisite is that the date entered in MCAL_NUM with MCAL_TYPE equal to 'DT' must exist in the W_MCAL_DAY_DM table.

1. Change directories to ${MMHOME}/src.
2. At a UNIX prompt enter:

   ```
   %etlrefreshgenplp.ksh
   ```

   If the program runs successfully, the following results:

   - Table W_MCAL_DAY_DM is updated assuming that the current business date is the previous MCAL_NUM (MCAL_TYPE equal to 'DT') plus one.
   - The status table C_ODI_LOAD table is updated. The status is updated to 'ready' for programs with a 'complete' status.

Typical Run and Debugging Situations

The following examples illustrate typical run and debugging situations for each type of program within Retail Analytics. The log, error, and so on file names referenced below assume that the program is run on the business virtual date of March 9, 2010. See the previously described naming conventions for the location of each file.

Retail Analytics Dimension Load

This program calls ODI scenario SIL_INTERNALORGANIZATIONDIMENSION. To run orgsil.ksh:

1. Change directories to ${MMHOME}/src.
2. At a UNIX prompt, enter:

   ```
   %orgsil.ksh
   ```

   If the program runs successfully, the following results are generated:

   - **Log file:** Today's log file, RetailAnalytics_20100309.log, contains "Package SIL_INTERNALORGANIZATIONDIMENSION started successfully" and "Package SIL_INTERNALORGANIZATIONDIMENSION completed successfully." messages.
   - **Data:** The records from the source table W_INT_ORG_DS are loaded into the target table.
   - **Error file:** There is no error file as the program completed successfully.
   - **Program status control:** The C_LOAD_DATES table is updated to 'Success' where PACKAGE_NAME = 'SIL_INTERNALORGANIZATIONDIMENSION' and TARGET_TABLE_NAME = 'W_INT_ORG_D'.
   - **Reject data:** Reject data are not created for Retail Analytics dimension programs.

   If the program does not run successfully, the following results are generated:

   - **Log file:** Today's log file, RetailAnalytics_20100309.log, contains "Interface XXXXXXXX failed" message in which Interface 'XXXXXXX' is an interface within package SIL_INTERNALORGANIZATIONDIMENSION.

- **Data:** Some of the records from source table may be loaded into the target table.
- **Error file:** The program's error file, SIL_INTERNALORGANIZATIONDIMENSION.?????.log under $MMHOME/error directory, contains the program's error messages. '?????' is the ODI session number which you can find in the Retail Analytics log file.
- **Program status control:** The C_LOAD_DATES table is updated to 'InProgress' where PACKAGE_NAME = 'SIL_INTERNALORGANIZATIONDIMENSION' and TARGET_TABLE_NAME = 'W_INT_ORG_D'.

To run the program again from the beginning, perform the following actions:

1. Determine and fix the problem causing the error.
2. Update the C_LOAD_DATES table PACKAGE_STATUS column to 'ready' where PACKAGE_NAME = 'SIL_INTERNALORGANIZATIONDIMENSION' and TARGET_TABLE_NAME = 'W_INT_ORG_D'.
3. Change directories to ${MMHOME}/src. At a UNIX prompt, enter:

   ```
   %orgsil.ksh
   ```

Retail Analytics Base Fact Load with Multi-threading

This program call ODI scenario SIL_RETAILWHOLESALEFRANCHISEFACT. To run wfslsildsil.ksh:

1. Change directories to ${MMHOME}/src.
2. At a UNIX prompt, enter:

   ```
   %wfslsildsil.ksh
   ```

   If the program runs successfully, the following results are generated:

   - **Log file:** Today's log file, RetailAnalytics_20100309.log, contains "Package SIL_RETAILWHOLESALEFRANCHISEFACT started successfully" and "Package SIL_RETAILWHOLESALEFRANCHISEFACT completed successfully." messages. Since this is multi-threading enabled program, the log file should also contain message "…(……Thread # 1 of 2) loading started". The example here means that the first thread of total 2 threads has started.
   - **Data:** The records from the source table are loaded into the target table.
   - **Error file:** There is no error file is the program completed successfully.
   - **Program status control:** Since this is multi-threading enabled program, you should check status for each thread of this execution. If the first thread is completed successfully, the C_LOAD_DATES table is updated to 'Success' where PACKAGE_NAME = 'SIL_RETAILWHOLESALEFRANCHISEFACT' and TARGET_TABLE_NAME = 'W_RTL_SLSWF_IT_LC_DY_F' and ETL_THREAD_VAL = 1
   - **Reject data:** Retail Analytics base fact loading program checks dimension data integrity with dimension tables. Any source data that violate dimension data integrity are rejected. The rejected records are written to the reject ODI error table E$_${TARGET_TABLE}. The ${TARGET_TABLE} is the target table name of the interface that checks dimension data integrity. For this example, the error table that contains rejected data is E$_W_RTL_SLSWF_IT_LC_DY_TMP.

Rejected data will not be loaded to Retail Analytics. You must clean up data manually on source table and rerun the program again. To avoid the same records being loaded twice, the source table should ONLY have corrected data during the second run.

If the program does not run successfully, the following results are generated:

- **Log file:** Today's log file, RetailAnalytics_20100309.log, contains "Interface XXXXXXXX failed" message in which Interface 'XXXXXXX' is an interface within package SIL_RETAILWHOLESALEFRANCHISEFACT.
- **Data:** Some of the records from source table may be loaded into the target table.
- **Error file:** The program's error file, SIL_RETAILWHOLESALEFRANCHISEFACT.?????.log under $MMHOME/error directory, contains the program's error messages. '?????' is the ODI session number which you can find in the Retail Analytics log file.
- Program status control: The C_LOAD_DATES table is updated to 'InProgress' where PACKAGE_NAME = 'SIL_RETAILWHOLESALEFRANCHISEFACT' and TARGET_TABLE_NAME = 'W_RTL_SLSWF_IT_LC_DY_F' and ETL_THREAD_VAL = 1

To run the program again from the beginning:

1. Determine and fix the problem causing the error.
2. Update the C_LOAD_DATES table PACKAGE_STATUS column to 'ready' where PACKAGE_NAME = 'SIL_RETAILWHOLESALEFRANCHISEFACT' and TARGET_TABLE_NAME = 'W_RTL_SLSWF_IT_LC_DY_F'.
3. Change directories to ${MMHOME}/src. At a UNIX prompt, enter:

```
% wfslsildsil.ksh
```

Retail Analytics Knowledge Modules

The table below lists the ODI knowledge modules that are used in extract, load and post load programs along with their brief description and common usage.

Table 5–1

Name	Usage
IKM RA Oracle Generic Temp Load with Control	Steps where data needs to be inserted into a temporary table. The TEMP tables are always truncated and Loaded.
IKM RA Oracle Generic Insert with Control	Steps where data needs to be inserted and there is no requirement to update the target table data
IKM RA Oracle Slowly Changing Dim with Control	Steps where slowly changing dimension needs to be maintained. Integrates data into an Oracle target table in SCD mode (Inserts /Updates). Inexistent rows are inserted; already existing rows are updated or inserted based on (Column property for SCD).
IKM RA Oracle Generic Delete with Control	Steps where data needs to be deleted from the target table. Existent rows are deleted based on the Alternate Key defined in the model.
IKM RA Oracle Generic Merge with Control	Steps where data needs to be inserted or updated based on the data input and business key of the target table integrates data into an Oracle target table in incremental update mode. Inexistent rows are inserted; already existing rows are updated.

Table 5–1 (Cont.)

Name	Usage
IKM RA Oracle Generic Update with Control	Steps where data needs to be updated with or without a filter condition. This IKM has the ability to take up a target filter condition and other filter conditions at the Source and then update a given target column.
IKM RA Oracle Generic Merge with Control M-Thread	Steps where data needs to be inserted or updated using multi-threading, based on the data input and business key of the target table integrates data into an Oracle target table in incremental update mode.
RA CKM Oracle Fact Load	Steps where fact data is getting loaded and error records need to be identified. This KM requires that the alias name for the staging table to be prefixed with "STG" in ODI data mapping.
RKM Oracle	This is used by ODI when a table or view is imported from database to ODI.
LKM RA Oracle to Oracle (DBLink) with Control	This KM is used when data is moved from one database to another. DB Link is used for the extraction and loading purposes.

6

ODI Program Dependency

This chapter presents ETL dependency for all Retail Analytics dimension and fact data processing. Included are descriptions of the source system's programs that are required to be completed before starting Retail Analytics programs, along with the Retail Analytics programs that are required to be subsequently executed.

Before setting up an Retail Analytics program schedule, familiarize yourself with the functional and technical constraints associated with each program and also read through Chapter 7, "Program Reference Lists" for additional details.

Batch Scheduling

The following explains the order constraints of the Retail Analytics batch schedule. This section includes:

- Overall batch schedule details like dependencies of Retail Analytics program on source system programs, and also interdependencies between dimension and fact programs.
- Functional interdependencies, including functional constraints, such as that fact programs must run after dimension programs.

Setting Up the Batch Schedule

Note: The number of programs that can be run in parallel at any given time is dependent upon the retailer's hardware capacity.

That is, product dimension and employee programs, such as prditmsil.ksh and emplysil.ksh, can be run in parallel after their respective pre-dependencies. Fact programs, such as sinvcstilsdsil.ksh, can run in parallel with other, unrelated fact programs provided their respective pre-dependencies (including dimension predecessors) complete successfully first.

The batch flows on the following pages are best read from top to bottom. Such a review of the Retail Analytics batch schedule allows retailers to both set up program dependencies and to optimize their batch window through the concurrent running of unrelated programs.

Scheduling As Is Aggregate ETL Programs in the Batch Scheduler

Note the following regarding scheduling of the As Is ETL programs in the batch scheduler tool. As Is or current aggregate tables have two sets of programs:

- Programs that roll up the daily data for the product hierarchy components. (Reclassification, refers to the changes to the product hierarchy within the source system. For example, few items within a particular SubClass are moved to a new SubClass). These programs should be scheduled on daily basis. For example: slsfcsldcurrplp.ksh
- As Is program that reclassifies data processing. This program processes data and updates the aggregate table data for the rows that are impacted due to the reclassification.

  This program should be scheduled to be executed at the beginning of the batch before the business date is advanced to the current business date. For example, let's consider a scenario that the business date 01-Jan-2009 data has already processed in the previous nightly batch and today is business date 02-Jan-2009 and there were some reclassification of product hierarchy in the source system on 01-Jan-2009. In this scenario dimension tables will insert the new hierarchy changes to be effective from 02-Jan-2009 in the dimension tables on the business date 01-Jan-2009 nightly batch. The fact tables will not have any transactions for 02-Jan-2009 during the nightly batch of 01-Jan-2009. For the As Is aggregate tables to be updated with new changes, the reclassification program for aggregate tables should be executed on business date 02-Jan-2009 without changing the business date in the Retail Analytics system; which means etlrefreshgenplp.ksh should not be executed on 02-Jan-2009 nightly batch until reclassification program for As Is have completed successfully. For example: slsfcrcslwcurrplp.ksh

  The programs that are related to reclassification for As Is aggregates have these details in the details provided below in the 'Comments' section.

Extract, Transform, Load Dependencies

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<< SDE Dimension Load >>				
SDE	RA_SRC_CURR_PARAM_G C_LOAD_DATES	etlrefreshgensde.ksh	refreshODIvariables.ksh	Mandatory to be executed before any SDE program (dimension or Fact) This program should execute before RMS salmth.pc program."
SDE	None	refreshODIvariables.ksh	None	Mandatory to be executed before any SDE program (dimension or Fact) This is the first job in the batch scheduler."
SDE	W_MCAL_PERIOD_DS	mcalperiodsde.ksh	etlrefreshgensde.ksh	RMS CALENDAR and SYSTEM_OPTIONS table should be up-to-date.
SDE	W_RTL_SEASON_DS	seasnsde.ksh	etlrefreshgensde.ksh	
SDE	W_PRODUCT_DS W_PRODUCT_ATTR_DS W_PRODUCT_DS_TL	prditmsde.ksh	cremhierdly.pc (RMS Program) reclsdly.pc (RMS Program) dlyprg.pc (RMS Program) etlrefreshgensde.ksh	
SDE	W_PROD_CAT_DHS W_RTL_PROD_HIER_ATTR_LKP_ DHS	prdhiersde.ksh	prditmsde.ksh	
SDE	W_RTL_RECLASS_IT_SC_CL_TMP W_RTL_RECLASS_DP_GP_TMP	prdrcstmpsde.ksh	prdhiersde.ksh	
SDE	W_RTL_ITEM_GRP1_DS	prditmlsde.ksh	prditmsde.ksh	
SDE	W_RTL_ITEM_GRP1_DS	prditmudsde.ksh	prditmsde.ksh	
SDE	W_RTL_ITEM_GRP1_DS	prddiffsde.ksh	prditmsde.ksh	
SDE	W_INT_ORG_DHS	orghiersde.ksh	storeadd.pc (RMS Program) dlyprg.pc (RMS Program) lclrbld.pc (RMS Program) etlrefreshgensde.ksh	
SDE	W_RTL_ITEM_GRP2_DS	prdpimsde.ksh	prditmsde.ksh	

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
SDE	W_RTL_IT_SUPPLIER_DS	prditmsupsde.ksh	prditmsde.ksh supsde.ksh	
SDE	W_RTL_SEASON_IT_DS	prditmsmsde.ksh	seasnsde.ksh prditmsde.ksh	
SDE	W_INVENTORY_PRODUCT_DS W_INVENTORY_PRODUCT_ATTR_DS	prditmlmsde.ksh	prditmsde.ksh orglocsde.ksh	
SDE	W_RTL_LOC_LIST_DS	orglolsde.ksh	orglocsde.ksh	
SDE	W_RTL_LOC_TRAIT_DS	orgltmsde.ksh	orglocsde.ksh	
SDE	W_RTL_PROMO_DS_TL	promosde.ksh	etlrefreshgensde.ksh	
SDE	W_RTL_SEASON_PHASE_DS	phasesde.ksh	etlrefreshgensde.ksh	
SDE	W_RTL_ORG_FIN_DS	orgfinsde.ksh	etlrefreshgensde.ksh	
SDE	W_RTL_CHANNEL_DS	orgchnsde.ksh	orglocsde.ksh	
SDE	W_XACT_TYPE_DS	ttltypsde.ksh	Loads from pre-populated file: domainValues_Xact_Types_RetailTranTypes_rms.csv	File Location: $ODI_HOME/data/lkpfiles
SDE	W_EMPLOYEE_DS	emplysde.ksh	etlrefreshgensde.ksh	
SDE	W_EXCH_RATE_GS	exchgrategensde.ksh	etlrefreshgensde.ksh	
SDE	W_INT_ORG_DS W_INT_ORG_ATTR_DS W_INT_ORG_DS_TL	orglocsde.ksh	storeadd.pc (RMS Program) dlyprg.pc (RMS Program) lclrbld.pc (RMS Program) etlrefreshgensde.ksh	
SDE	W_PARTY_ORG_DS W_PARTY_ATTR_DS	supsde.ksh	cntrmain.pc (RMS Program) etlrefreshgensde.ksh	
SDE	W_RTL_SUPPLIER_TRAIT_DS	suptrsde.ksh	cntrmain.pc (RMS Program) etlrefreshgensde.ksh	
SDE	W_RTL_MFPCPC_SC_CH_WK_FS	mfpcstsde.ksh	RPAS COST domains need to be set up. For additional details, refer to the RPAS Installation Guide.	In RPAS, from the Bottom Up (BU) workbook, submit the plan from the Custom menu.
SDE	W_RTL_MFPOPC_SC_CH_WK_FS	mfpsctsde.ksh	RPAS COST domains need to be set up. For additional details, refer to the RPAS Installation Guide.	In RPAS, from the Middle Out (MO) workbook, approve the plan from the Custom menu.

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
SDE	W_RTL_MFPCPR_SC_CH_WK_FS	mfprtlsde.ksh	RPAS RETAIL domains need to be set up. For additional details, refer to the RPAS Installation Guide.	In RPAS, from the Bottom Up (BU) workbook, submit the plan from the Custom menu.
SDE	W_RTL_MFPOPR_SC_CH_WK_FS	mfprtlsde.ksh	RPAS RETAIL domains need to be set up. For additional details, refer to the RPAS Installation Guide.	In RPAS, from the Middle Out (MO) workbook, approve the plan from the Custom menu.
SDE	W_DOMAIN_MEMBER_DS_TL	domianmemlkupsde.ksh	All SDE dimension programs	This should be executed after all the SDE dimension programs have successfully completed.
<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<< SIL Dimension Load >>				
SIL DIMENSION	W_TIME_OF_DAY_D	timedaysil.ksh	Loads from a CSV file, "file_time_of_ day.csv".	File Location: $ODI_ HOME/data/srcfiles This program should be executed on demand only and not scheduled for daily run.
SIL DIMENSION	W_DAY_D	gregcaldaysil.ksh	Loads from a CSV file, "file_date_ counter.csv	File Location: $ODI_ HOME/data/srcfiles This program should be executed on demand only and not scheduled for daily run.
SIL DIMENSION	W_YEAR_D	gregcalyearsil.ksh	gregcaldaysil.ksh Loads from a view ""RA_W_DAY_ D1_YEAR_V	This program should be executed on demand only and not scheduled for daily run.
SIL DIMENSION	W_MONTH_D	gregcalmthsil.ksh	gregcaldaysil.ksh Loads from a view ""RA_SQ_W_ DAY_D_V	This program should be executed on demand only and not scheduled for daily run.
SIL DIMENSION	W_QTR_D	gregcalqtrsil.ksh	gregcaldaysil.ksh Loads from a view ""RA_W_DAY_D_ QUARTER_V	This program should be executed on demand only and not scheduled for daily run.
SIL DIMENSION	W_WEEK_D	gregcalweeksil.ksh	gregcaldaysil.ksh gregcalyearsil.ksh Loads from a view ""RA_SQTRANS_ V	This program should be executed on demand only and not scheduled for daily run.

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
SIL DIMENSION	W_MINUTE_OF_DAY_D	timeminutedaysil.ksh	timedaysil.ksh	This program should be executed on demand only and not schedlued for daily run.
SIL DIMENSION	W_MCAL_CONFIG_G	mcalcfgsil.ksh	Loads from a CSV file, "file_mcal_ config_g.csv	File Location: $ODI_ HOME/file/ra/install This program is only executed during installation."
SIL DIMENSION	W_MCAL_CAL_D	mcalsil.ksh	mcalcfgsil.ksh	This program is only executed during installation.
SIL DIMENSION	W_MCAL_PERIOD_D	mcalperiodsil.ksh	mcalperiodsde.ksh mcalsil.ksh	This program should be executed on demand only and not scheduled for daily run.
SIL DIMENSION	W_MCAL_DAY_D	mcaldaysil.ksh	mcalperiodsil.ksh gregcaldaysil.ksh	This program should be executed on demand only and not scheduled for daily run.
SIL DIMENSION	W_MCAL_WEEK_D	mcalwk454sil.ksh	mcaldaysil.ksh	This program should be executed on demand only and not scheduled for daily run.
SIL DIMENSION	W_MCAL_YEAR_D	mcalyrsil.ksh	mcalperiodsil.ksh Loads from a view ""W_MCAL_ YEAR_V	This program should be executed on demand only and not scheduled for daily run.
SIL DIMENSION	W_MCAL_QTR_D	mcalqtrsil.ksh	mcalperiodsil.ksh Loads from a view ""W_MCAL_QTR_ V	This program should be executed on demand only and not scheduled for daily run.
SIL DIMENSION	W_MCAL_PERIOD_D	mcal13periodsil.ksh	Loads from a CSV file, "ra_time_ 13.csv".	File Location: $ODI_ HOME/data/srcfiles Note: Source file should be provided by the Client This program should be executed on demand only and not scheduled for daily run."

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
The following programs (SIL dimensions, Facts and Aggregates) are scheduled daily and it is expected that all the Calendar dimension tables are populated based on the above schedule before any of the following daily programs can be executed				
PLP	Seeding all the compressed positional fact tables	factopenplp.ksh		Mandatory This is the first program of daily SIL programs of dimension or fact (after initial installation and calendar dimension tables are loaded) This program should not be executed in the first batch cycle."
PLP	Close reclassified old records in all the compressed positional fact tables	factcloseplp.ksh	factopenplp.ksh	This program should not be executed in the first batch cycle.
SIL DIMENSION	W_RTL_CURR_MCAL_G C_LOAD_DATES	etlrefreshgenplp.ksh	factcloseplp.ksh	
SIL DIMENSION	W_RTL_SEASON_D	prditmsmsil.ksh	seasnsde.ksh etlrefreshgenplp.ksh	
SIL DIMENSION	W_INT_ORG_DH	orghiersil.ksh	orghiersde.ksh etlrefreshgenplp.ksh	
SIL DIMENSION	W_INT_ORG_D W_INT_ORG_D_TL	orgsil.ksh	orglocsde.ksh orghiersil.ksh	
SIL DIMENSION	W_INT_ORG_DH_RTL_TMP	orgdimlkuptmpplp.ksh	orghiersde.ksh	
SIL DIMENSION	W_RTL_LOC_LIST_D	orglolsil.ksh	orglolsde.ksh orgsil.ksh	
SIL DIMENSION	W_RTL_LOC_TRAIT_D	orgltmsil.ksh	orgltmsde.ksh orgsil.ksh	
SIL DIMENSION	W_RTL_PROMO_D_TL	promosil.ksh	promosde.ksh etlrefreshgenplp.ksh	
SIL DIMENSION	W_RTL_ORG_FIN_D	orgfinsil.ksh	orgfinsde.ksh etlrefreshgenplp.ksh	
SIL DIMENSION	W_RTL_CHANNEL_D	orgchnsil.ksh	orgchnsde.ksh etlrefreshgenplp.ksh	
SIL DIMENSION	W_XACT_TYPE_D	ttltypsil.ksh	ttltypsde.ksh etlrefreshgenplp.ksh	
SIL DIMENSION	W_EXCH_RATE_G	exchratesil.ksh	exchgrategensde.ksh etlrefreshgenplp.ksh	

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
SIL DIMENSION	W_EMPLOYEE_D	emplysil.ksh	emplysde.ksh etlrefreshgenplp.ksh	
SIL DIMENSION	W_PROD_CAT_DH	prdhiersil.ksh	prdhiersde.ksh etlrefreshgenplp.ksh	
SIL DIMENSION	W_PRODUCT_D	prditmsil.ksh	prdhiersil.ksh	
SIL DIMENSION	W_PRODUCT_D_RTL_TMP	prddimlkuptmpplp.ksh	proddimreclassinitialtmpplp.ksh	
SIL DIMENSION	W_RTL_PROD_RECLASS_TMP	proddimreclassinitialtmpplp.ksh	prditmsil.ksh	
SIL DIMENSION	W_RTL_PROD_RECLASS_TMP	proddimreclassfinaltmpplp.ksh	prddimlkuptmpplp.ksh	
SIL DIMENSION	W_RTL_PROD_HIER_ATTR_LKP_ DH	prdhierlkupsil.ksh	prdhiersil.ksh	
SIL DIMENSION	W_INVENTORY_PRODUCT_D W_INVENTORY_PRODUCT_ATTR_ D	invprdattrsil.ksh	prditmlmsde.ksh prditmsil.ksh orgsil.ksh	
SIL DIMENSION	W_RTL_SEASON_IT_D	prditmsmsil.ksh	seasnsde.ksh prddimlkuptmpplp.ksh	
SIL DIMENSION	W_RTL_ITEM_GRP2_D	prdpimsil.ksh	prdpimsde.ksh prddimlkuptmpplp.ksh	
SIL DIMENSION	W_RTL_ITEM_GRP1_D	prditmlsil.ksh	prditmlsde.ksh prddimlkuptmpplp.ksh	
SIL DIMENSION	W_RTL_ITEM_GRP1_D	prditmudsil.ksh	prditmudsde.ksh prddimlkuptmpplp.ksh	
SIL DIMENSION	W_RTL_ITEM_GRP1_D	proddiffsil.ksh	prddiffsde.ksh prddimlkuptmpplp.ksh	
SIL DIMENSION	W_RTL_SEASON_PHASE_D	phasesil.ksh	phasesde.ksh prditmsmsil.ksh	
SIL DIMENSION	W_PARTY_ORG_D	partyorgsil.ksh	supsde.ksh etlrefreshgenplp.ksh	
SIL DIMENSION	W_PARTY_ATTR_D	orgpartysil.ksh	supsde.ksh etlrefreshgenplp.ksh	
SIL DIMENSION	W_RTL_IT_SUPPLIER_D	prditmsupsil.ksh	prditmsupsde.ksh prddimlkuptmpplp.ksh partyorgsil.ksh	
SIL DIMENSION	W_RTL_SUPPLIER_TRAIT_D	suptrsil.ksh	suptrsde.ksh etlrefreshgenplp.ksh partyorgsil.ksh	

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
SIL DIMENSION	W_DOMAIN_MEMBER_LKP_TL	domianmemlkupsil.ksh	domianmemlkupsde.ksh	This should be scheduled after all the SIL dimensions have successfully completed.
SIL DIMENSION	W_RTL_LOC_WK_D	orglocwkplp.ksh	orgsil.ksh	
SIL DIMENSION	W_RTL_ORG_RECLASS_TMP	orgdimreclassplp.ksh	orgdimlkuptmpplp.ksh	
<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<< SDE Fact Load >>				
SDE FACT LOAD	W_RTL_SUPP_IVC_PO_IT_FS	sinvcstilsdsde.ksh	reimediinvupload.pc (ReIM Program) etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_SLS_TRX_IT_LC_DY_FS W_RTL_SLSPR_TX_IT_LC_DY_FS W_RTL_SLSPK_IT_LC_DY_FS	slsiltsde.ksh	saexpdw.pc (ReSA Program) resa2dw (Perl script) etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_MKDN_IT_LC_DY_FS	slsmkdnildsde.ksh	salstage.pc (RMS Program) etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_SLSFC_IT_LC_DY_FS	slsfcildsde.ksh	rmsl_rpas_forecast.ksh (RMS Program) etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_SLSFC_IT_LC_WK_FS	slsfcilwsde.ksh	rmsl_rpas_forecast.ksh (RMS Program) etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_BCOST_IT_LC_DY_FS	cstisldsde.ksh	etlrefreshgensde.ksh	RMS sccext.pc should execute right after this program has completed successfully.
SDE FACT LOAD	W_RTL_INV_IT_LC_DY_FS	invildsde.ksh	salstage.pc (RMS Program) mrt.pc (RMS Program) ordrev (RMS Program) etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_NCOST_IT_LC_DY_FS	ncstildsde.ksh	fcexec.pc etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_PRICE_IT_LC_DY_FS	prcildsde.ksh	etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_STCKLDGR_SC_LC_WK_FS	stlblwsde.ksh	salweek.pc etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_SUPPCM_IT_LC_DY_FS	scmplildsde.ksh	salstage.pc etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_SUPPCMUF_LC_DY_FS	scmplufildsde.ksh	salstage.pc etlrefreshgensde.ksh	

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
SDE FACT LOAD	W_RTL_SLSWF_IT_LC_DY_FS	wfslsildsde.ksh	posupld.pc etlrefreshgensde.ksh	
SDE FACT LOAD	W_RTL_STCKLDGR_SC_LC_MH_FS	stlblmthsde.ksh	salmth.pc etlrefreshgensde.ksh	
<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<< SIL Fact Load >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>				
SIL	W_RTL_SUPP_IVC_PO_IT_F	sinvcstilsdsil.ksh	prddimlkuptmpplp.ksh orgdimlkuptmpplp.ksh partyorgsil.ksh sinvcstilsdsde.ksh exchgrategensde.ksh	
SIL	W_RTL_SLS_TRX_IT_LC_DY_F	slsilsil.ksh	prddimlkuptmpplp.ksh ttltypsil.ksh orgdimlkuptmpplp.ksh emplysil.ksh slsiltsde.ksh exchgrategensde.ksh	
SIL	W_RTL_SLSFC_IT_LC_DY_F	slsildfcsil.ksh	prddimlkuptmpplp.ksh orgdimlkuptmpplp.ksh slsfcildsde.ksh	
SIL	W_RTL_SLSFC_IT_LC_WK_F	slsilwfcsil.ksh	prddimlkuptmpplp.ksh orgdimlkuptmpplp.ksh slsfcilwsde.ksh	
SIL	W_RTL_MKDN_IT_LC_DY_F	slsmkdnildsil.ksh	prddimlkuptmpplp.ksh ttltypsil.ksh orgdimlkuptmpplp.ksh slsmkdnildsde.ksh exchgrategensde.ksh	
SIL	W_RTL_MFPCPR_SC_CH_WK_F	currplansil.ksh	prddimlkuptmpplp.ksh orgchnsil.ksh Load W_RTL_MFPCPR_SC_CH_WK_FS (to be populated by Planning Program)	
SIL	W_RTL_MFPCPC_SC_CH_WK_F	currplansil.ksh	prddimlkuptmpplp.ksh orgchnsil.ksh Load W_RTL_MFPCPC_SC_CH_WK_FS (to be populated by Planning Program)	

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
SIL	W_RTL_MFPOPR_SC_CH_WK_F	orgplansil.ksh	prddimlkuptmpplp.ksh orgchnsil.ksh Load W_RTL_MFPOPR_SC_CH_ WK_FS (to be populated by Planning Program)	
SIL	W_RTL_MFPOPC_SC_CH_WK_F	orgplansil.ksh	prddimlkuptmpplp.ksh orgchnsil.ksh Load W_RTL_MFPOPC_SC_CH_ WK_FS (to be populated by Planning Program)	
SIL	W_RTL_INVRC_IT_LC_DY_F	ivrcpilsil.ksh	prddimlkuptmpplp.ksh orgdimlkuptmpplp.ksh ivrcpildsde.ksh exchgrategensde.ksh	
SIL	W_RTL_BCOST_IT_LC_DY_F & W_RTL_BCOST_IT_LC_G	cstisldsil.ksh	prddimlkuptmpplp.ksh orgdimlkuptmpplp.ksh partyorgsil.ksh cstisldsde.ksh exchgrategensde.ksh	
SIL	W_RTL_INV_IT_LC_DY_F & W_RTL_INV_IT_LC_G	invildsil.ksh	prddimlkuptmpplp.ksh orgdimlkuptmpplp.ksh invildsde.ksh exchgrategensde.ksh	
SIL	W_RTL_NCOST_IT_LC_DY_F & W_RTL_NCOST_IT_LC_G	ncstildsil.ksh	prddimlkuptmpplp.ksh orgdimlkuptmpplp.ksh partyorgsil.ksh ncstildsde.ksh exchgrategensde.ksh	
SIL	W_RTL_PRICE_IT_LC_DY_F & W_RTL_PRICE_IT_LC_G	prcilsil.ksh	prddimlkuptmpplp.ksh orgdimlkuptmpplp.ksh prcildsde.ksh exchgrategensde.ksh	
SIL	W_RTL_SLSPK_IT_LC_DY_F	slspkildsil.ksh	prddimlkuptmpplp.ksh ttltypsil.ksh orgdimlkuptmpplp.ksh slsiltsde.ksh exchgrategensde.ksh	
SIL	W_RTL_SUPPCMUF_LC_DY_F	scmplufildsil.ksh	orgdimlkuptmpplp.ksh partyorgsil.ksh scmplufildsde.ksh exchgrategensde.ksh	

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
SIL	W_RTL_SUPPCM_IT_LC_DY_F	scmplildsil.ksh	orgdimlkuptmpplp.ksh partyorgsil.ksh scmplildsde.ksh exchgrategensde.ksh	
SIL	W_RTL_SLSWF_IT_LC_DY_F	wfslsildsil.ksh	prddimlkuptmpplp.ksh orgdimlkuptmpplp.ksh wfslsildsde.ksh exchgrategensde.ksh	
SIL	W_RTL_SLSPR_IT_LC_DY_F	slsprildsil.ksh	prddimlkuptmpplp.ksh orgdimlkuptmpplp.ksh promosil.ksh slsiltsde.ksh exchgrategensde.ksh	
SIL	W_RTL_STCKLDGR_SC_LC_WK_F	stlblwsil.ksh	orgdimlkuptmpplp.ksh prddimlkuptmpplp.ksh orgfinsil.ksh stlblwsde.ksh exchgrategensde.ksh	
SIL	W_RTL_STCKLDGR_SC_LC_MH_F (454 calendar)	stlblmth454sil.ksh	orgdimlkuptmpplp.ksh prddimlkuptmpplp.ksh orgfinsil.ksh stlblmthsde.ksh exchgrategensde.ksh	
SIL	W_RTL_STCKLDGR_SC_LC_MH_F (gregorian calendar)	stlblmthgregsil.ksh	orgdimlkuptmpplp.ksh prddimlkuptmpplp.ksh orgfinsil.ksh stlblmthsde.ksh exchgrategensde.ksh	
<<<<<<<<<<<<<<<<<<<<<<<<<<<< PLP Aggregate Loading >>				
Sales Transaction				
PLP (Sales Transaction)	W_RTL_SLS_IT_LC_DY_TMP	slsildtmpplp.ksh	slsilsil.ksh	Mandatory
PLP (Sales Transaction)	W_RTL_SLS_IT_LC_DY_A	slsildtmpplp.ksh	slsilsil.ksh	Mandatory
PLP (Sales Transaction)	W_RTL_SLS_IT_LC_WK_A	slsildtmpplp.ksh	slsilsil.ksh	Mandatory
PLP (Sales Transaction)	W_RTL_SLS_SC_LC_DY_A	slssldplp.ksh	slsildtmpplp.ksh	Mandatory
PLP (Sales Transaction)	W_RTL_SLS_SC_LC_WK_A	slsslwplp.ksh	slssldplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_CL_LC_DY_A	slscldplp.ksh	slssldplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_CL_LC_WK_A	slsclwplp.ksh	slssldplp.ksh	Optional

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
PLP (Sales Transaction)	W_RTL_SLS_DP_LC_DY_A	slsdldplp.ksh	slssldplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_DP_LC_WK_A	slsdlwplp.ksh	slssldplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_IT_DY_A	slsiltdplp.ksh	slsildtmpplp.ksh	Mandatory
PLP (Sales Transaction)	W_RTL_SLS_IT_WK_A	slsiltwplp.ksh	slsiltdplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_SC_DY_A	slssdplp.ksh	slsiltdplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_SC_WK_A	slsswplp.ksh	slsiltdplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_LC_DY_A	slsldplp.ksh	slsildtmpplp.ksh	Mandatory
PLP (Sales Transaction)	W_RTL_SLS_LC_WK_A	slslwplp.ksh	slsldplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_IT_LC_DY_SN_A	slsildsnplp.ksh	slsildtmpplp.ksh prditmsmsil.ksh	Mandatory
PLP (Sales Transaction)	W_RTL_SLS_IT_LC_WK_SN_A	slsilwsnplp.ksh	slsildsnplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_IT_DY_SN_A	slsidsnplp.ksh	slsildsnplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_IT_WK_SN_A	slsiwsnplp.ksh	slsildsnplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_SC_LC_DY_CUR_A	slssldcurrrcplp.ksh		Mandatory This program should not be executed during the first batch cycle This program should be executed before etlrefreshgenplp.ksh is started.Please see the note on scheduling reclass as is programs in the beginning of this section."
PLP (Sales Transaction)	W_RTL_SLS_SC_LC_WK_CUR_A	slsslwcurrrcplp.ksh	slssldcurrrcplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_CL_LC_DY_CUR_A	slscldcurrrcplp.ksh	slssldcurrrcplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_CL_LC_WK_CUR_A	slsclwcurrrcplp.ksh	slssldcurrrcplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_DP_LC_DY_CUR_A	slsdldcurrrcplp.ksh	slssldcurrrcplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_DP_LC_WK_CUR_A	slsdlwcurrrcplp.ksh	slssldcurrrcplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_SC_DY_CUR_A	slscurrrcsdplp.ksh	slssldcurrrcplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_SC_WK_CUR_A	slscurrrcswplp.ksh	slssldcurrrcplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_CL_DY_CUR_A	slscurrrccdplp.ksh	slssldcurrrcplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_CL_WK_CUR_A	slscurrrccwplp.ksh	slssldcurrrcplp.ksh	Optional

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
PLP (Sales Transaction)	W_RTL_SLS_DP_DY_CUR_A	slscurrrcddplp.ksh	slssldcurrrcplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_DP_WK_CUR_A	slscurrrcdwplp.ksh	slssldcurrrcplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_SC_LC_DY_CUR_A	slssldcurrplp.ksh	slssldplp.ksh	Mandatory
PLP (Sales Transaction)	W_RTL_SLS_SC_LC_WK_CUR_A	slsslwcurrplp.ksh	slssldcurrplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_CL_LC_DY_CUR_A	slscldcurrplp.ksh	slssldcurrplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_DP_LC_DY_CUR_A	slsdldcurrplp.ksh	slssldcurrplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_CL_LC_WK_CUR_A	slsclwcurrplp.ksh	slssldcurrplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_DP_LC_WK_CUR_A	slsdlwcurrplp.ksh	slssldcurrplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_SC_DY_CUR_A	slscurrsdplp.ksh	slssldcurrplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_CL_DY_CUR_A	slscurrcdplp.ksh	slssldcurrplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_DP_DY_CUR_A	slscurrddplp.ksh	slssldcurrplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_SC_WK_CUR_A	slscurrswplp.ksh	slssldcurrplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_CL_WK_CUR_A	slscurrcwplp.ksh	slssldcurrplp.ksh	Optional
PLP (Sales Transaction)	W_RTL_SLS_DP_WK_CUR_A	slscurrdwplp.ksh	slssldcurrplp.ksh	Optional
Markdown				
PLP (Markdown)	W_RTL_MKDN_IT_LC_WK_A	slsmkdnilwplp.ksh	slsmkdnildsil.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_LC_DY_A	slsmkdnsldplp.ksh	slsmkdnildsil.ksh	Mandatory
PLP (Markdown)	W_RTL_MKDN_CL_LC_DY_A	slsmkdncldplp.ksh	slsmkdnsldplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_DP_LC_DY_A	slsmkdndldplp.ksh	slsmkdnsldplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_LC_WK_A	slsmkdnslwplp.ksh	slsmkdnsldplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_CL_LC_WK_A	slsmkdnclwplp.ksh	slsmkdnsldplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_DP_LC_WK_A	slsmkdndlwplp.ksh	slsmkdnsldplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_IT_DY_A	slsmkdnidplp.ksh	slsmkdnildsil.ksh	Mandatory
PLP (Markdown)	W_RTL_MKDN_IT_WK_A	slsmkdniwplp.ksh	slsmkdnidplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_DY_A	slsmkdnsdplp.ksh	slsmkdnidplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_WK_A	slsmkdnswplp.ksh	slsmkdnidplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_IT_LC_DY_SN_A	slsmkdnildsnplp.ksh	slsmkdnildsil.ksh prditmsmsil.ksh	Mandatory

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
PLP (Markdown)	W_RTL_MKDN_IT_LC_WK_SN_A	slsmkdnilwsnplp.ksh	slsmkdnildsnplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_IT_DY_SN_A	slsmkdnidsnplp.ksh	slsmkdnildsnplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_IT_WK_SN_A	slsmkdniwsnplp.ksh	slsmkdnildsnplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_LC_DY_CUR_A	slsmkdnsldcurrplp.ksh	slsmkdnildsil.ksh	Mandatory
PLP (Markdown)	W_RTL_MKDN_CL_LC_DY_CUR_A	slsmkdncldcurrplp.ksh	slsmkdnsldcurrplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_DP_LC_DY_CUR_A	slsmkdndldcurrplp.ksh	slsmkdnsldcurrplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_LC_WK_CUR_A	slsmkdnslwcurrplp.ksh	slsmkdnsldcurrplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_CL_LC_WK_CUR_A	slsmkdnclwcurrplp.ksh	slsmkdnsldcurrplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_DP_LC_WK_CUR_A	slsmkdndlwcurrplp.ksh	slsmkdnsldcurrplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_DY_CUR_A	slsmkdnsdcurrplp.ksh	slsmkdnsldcurrplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_WK_CUR_A	slsmkdnswcurrplp.ksh	slsmkdnsldcurrplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_LC_DY_CUR_A	slsmkdnsldcurrrcplp.ksh		Mandatory This program should not be executed during the first batch cycle This program should be executed before etlrefreshgenplp.ksh is started.Please see the note on scheduling reclass as is programs in the beginning of this section."
PLP (Markdown)	W_RTL_MKDN_CL_LC_DY_CUR_A	slsmkdncldcurrrcplp.ksh	slsmkdnsldcurrrcplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_DP_LC_DY_CUR_A	slsmkdndldcurrrcplp.ksh	slsmkdnsldcurrrcplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_LC_WK_CUR_A	slsmkdnslwcurrrcplp.ksh	slsmkdnsldcurrrcplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_CL_LC_WK_CUR_A	slsmkdnclwcurrrcplp.ksh	slsmkdnsldcurrrcplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_DP_LC_WK_CUR_A	slsmkdndlwcurrrcplp.ksh	slsmkdnsldcurrrcplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_DY_CUR_A	slsmkdnsdrccurrplp.ksh	slsmkdnsldcurrrcplp.ksh	Optional
PLP (Markdown)	W_RTL_MKDN_SC_WK_CUR_A	slsmkdnswrccurrplp.ksh	slsmkdnsldcurrrcplp.ksh	Optional
Sales Forecast				

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
PLP (Sales Forecast)	W_RTL_SLSFC_SC_LC_DY_A	slsfcsldplp.ksh	slsildfcsil.ksh	Mandatory
PLP (Sales Forecast)	W_RTL_SLSFC_SC_LC_WK_A	slsfcslwplp.ksh	slsilwfcsil.ksh	Mandatory
PLP (Sales Forecast)	W_RTL_SLSFC_IT_DY_A	slsfcidplp.ksh	slsildfcsil.ksh	Mandatory
PLP (Sales Forecast)	W_RTL_SLSFC_SC_DY_A	slsfcsdplp.ksh	slsfcidplp.ksh	Optional
PLP (Sales Forecast)	W_RTL_SLSFC_IT_WK_A	slsfciwplp.ksh	slsilwfcsil.ksh	Mandatory
PLP (Sales Forecast)	W_RTL_SLSFC_SC_WK_A	slsfcswplp.ksh	slsfciwplp.ksh	Optional
PLP (Sales Forecast)	W_RTL_SLSFC_IT_LC_DY_SN_A	slsfcildsnplp.ksh	slsildfcsil.ksh prditmsmsil.ksh	Mandatory
PLP (Sales Forecast)	W_RTL_SLSFC_IT_DY_SN_A	slsfcidsnplp.ksh	slsfcildsnplp.ksh	Optional
PLP (Sales Forecast)	W_RTL_SLSFC_IT_LC_WK_SN_A	slsfcilwsnplp.ksh	slsilwfcsil.ksh prditmsmsil.ksh	Mandatory
PLP (Sales Forecast)	W_RTL_SLSFC_IT_WK_SN_A	slsfciwsnplp.ksh	slsfcilwsnplp.ksh	Optional
PLP (Sales Forecast)	W_RTL_SLSFC_SC_LC_DY_CUR_A	slsfcrcsldcurrplp.ksh		Mandatory This program should not be executed during the first batch cycle This program should be executed before etlrefreshgenplp.ksh is started.Please see the note on scheduling reclass as is programs in the beginning of this section."
PLP (Sales Forecast)	W_RTL_SLSFC_SC_LC_WK_CUR_A	slsfcrcslwcurrplp.ksh		Mandatory This program should not be executed during the first batch cycle This program should be executed before etlrefreshgenplp.ksh is started.Please see the note on scheduling reclass as is programs in the beginning of this section."
PLP (Sales Forecast)	W_RTL_SLSFC_SC_LC_DY_CUR_A	slsfcsldcurrplp.ksh	slsildfcsil.ksh slsfcsldplp.ksh	Mandatory
PLP (Sales Forecast)	W_RTL_SLSFC_SC_LC_WK_CUR_A	slsfcslwcurrplp.ksh	slsilwfcsil.ksh slsfcslwplp.ksh	Optional

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
PLP (Sales Forecast)	W_RTL_SLSFC_SC_DY_CUR_A	slsfccurrsdrcplp.ksh	slsfcrcsldcurrplp.ksh	Optional
PLP (Sales Forecast)	W_RTL_SLSFC_SC_WK_CUR_A	slsfccurrswrcplp.ksh	slsfcrcslwcurrplp.ksh	Optional
PLP (Sales Forecast)	W_RTL_SLSFC_SC_DY_CUR_A	slsfccurrsdplp.ksh	slsildfcsil.ksh slsfcidplp.ksh	Optional
PLP (Sales Forecast)	W_RTL_SLSFC_SC_WK_CUR_A	slsfccurrswplp.ksh	slsilwfcsil.ksh slsfciwplp.ksh	Optional
Inventory Receipt				
PLP (Inventory Receipt)	W_RTL_INVRC_IT_LC_WK_A	ivrcpilwplp.ksh	ivrcpilsil.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_SC_LC_DY_A	ivrcpsldplp.ksh	ivrcpilsil.ksh	Mandatory
PLP (Inventory Receipt)	W_RTL_INVRC_CL_LC_DY_A	ivrcpcldplp.ksh	ivrcpsldplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_DP_LC_DY_A	ivrcpdldplp.ksh	ivrcpsldplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_SC_LC_WK_A	ivrcpslwplp.ksh	ivrcpsldplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_CL_LC_WK_A	ivrcpclwplp.ksh	ivrcpsldplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_DP_LC_WK_A	ivrcpdlwplp.ksh	ivrcpsldplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_IT_DY_A	ivrcpidplp.ksh	ivrcpilsil.ksh	Mandatory
PLP (Inventory Receipt)	W_RTL_INVRC_SC_DY_A	ivrcpsdplp.ksh	ivrcpidplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_SC_WK_A	ivrcpswplp.ksh	ivrcpidplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_IT_WK_A	ivrcpiwplp.ksh	ivrcpidplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_IT_LC_DY_SN_A	ivildrcpsnplp.ksh	ivrcpilsil.ksh prditmsmsil.ksh	Mandatory
PLP (Inventory Receipt)	W_RTL_INVRC_IT_LC_WK_SN_A	ivilwrcpsnplp.ksh	ivildrcpsnplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_IT_DY_SN_A	ividrcpsnplp.ksh	ivildrcpsnplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_IT_WK_SN_A	iviwrcpsnplp.ksh	ivildrcpsnplp.ksh	Optional

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
PLP (Inventory Receipt)	W_RTL_INVRC_SC_LC_DY_CUR_A	ivrcpcurrsldrcplp.ksh		Mandatory This program should not be executed during the first batch cycle This program should be executed before etlrefreshgenplp.ksh is started.Please see the note on scheduling reclass as is programs in the beginning of this section."
PLP (Inventory Receipt)	W_RTL_INVRC_SC_LC_WK_CUR_A	ivrcpcurrslwrcplp.ksh	ivrcpcurrsldrcplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_SC_LC_DY_CUR_A	ivrcpcurrsldplp.ksh	ivrcpilsil.ksh proddimreclassfinaltmpplp.ksh	Mandatory
PLP (Inventory Receipt)	W_RTL_INVRC_SC_LC_WK_CUR_A	ivrcpcurrslwplp.ksh	ivrcpcurrsldplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_SC_DY_CUR_A	ivrcpcurrsdrcplp.ksh	ivrcpcurrsldrcplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_SC_WK_CUR_A	ivrcpcurrswrcplp.ksh	ivrcpcurrsldrcplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_SC_DY_CUR_A	ivrcpcurrsdplp.ksh	ivrcpcurrsldplp.ksh	Optional
PLP (Inventory Receipt)	W_RTL_INVRC_SC_WK_CUR_A	ivrcpcurrswplp.ksh	ivrcpcurrsldplp.ksh	Optional
Inventory Position				
PLP(Inventory Position)	W_RTL_INV_IT_LC_WK_A	invilwplp.ksh	invildsil.ksh	Optional
PLP(Inventory Position)	W_RTL_INV_IT_DY_A	invidplp.ksh	invildsil.ksh	Mandatory
PLP(Inventory Position)	W_RTL_INV_IT_WK_A	inviwplp.ksh	invidplp.ksh	Optional
PLP(Inventory Position)	W_RTL_INV_SC_DY_A	invsdplp.ksh	invidplp.ksh	Optional
PLP(Inventory Position)	W_RTL_INV_SC_WK_A	invswplp.ksh	invidplp.ksh	Optional
PLP(Inventory Position)	W_RTL_INV_SC_DY_CUR_A	invicursdplp.ksh	invidplp.ksh proddimreclassfinaltmpplp.ksh	
PLP(Inventory Position)	W_RTL_INV_SC_WK_CUR_A	invicurswplp.ksh	invicursdplp.ksh	

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
PLP(Inventory Position)	W_RTL_INV_SC_DY_CUR_A	invicurrcsdplp.ksh		Mandatory This program should not be executed during the first batch cycle This program should be executed before etlrefreshgenplp.ksh is started.Please see the note on scheduling reclass as is programs in the beginning of this section."
PLP(Inventory Position)	W_RTL_INV_SC_WK_CUR_A	invicurrcswplp.ksh	invicurrcsdplp.ksh	Optional
PLP(Inventory Position)	W_RTL_INV_SC_LC_DY_A	invilsdplp.ksh	invildsil.ksh	Mandatory
PLP(Inventory Position)	W_RTL_INV_CL_LC_DY_A	invilcdplp.ksh	invilsdplp.ksh	Optional
PLP(Inventory Position)	W_RTL_INV_DP_LC_DY_A	invilddplp.ksh	invilsdplp.ksh	Optional
PLP(Inventory Position)	W_RTL_INV_SC_LC_WK_A	invilswplp.ksh	invilsdplp.ksh	Optional
PLP(Inventory Position)	W_RTL_INV_CL_LC_WK_A	invilcwplp.ksh	invilsdplp.ksh	Optional
PLP(Inventory Position)	W_RTL_INV_DP_LC_WK_A	invildwplp.ksh	invilsdplp.ksh	Optional
Base Cost				
PLP(Base Cost)	W_RTL_BCOST_IT_DY_A	cstislplp.ksh	cstisldsil.ksh	Mandatory
Net Cost				
PLP(Net Cost)	W_RTL_NCOST_IT_DY_A	ncstuidplp.ksh	ncstildsil.ksh	Mandatory
Net Profit				
PLP(Net Profit)	W_RTL_NPROF_IT_LC_DY_F	nprftildplp.ksh	slsilsil.ksh ncstildsil.ksh	Mandatory
PLP(Net Profit)	W_RTL_NPROF_IT_LC_WK_A	nprftilwplp.ksh	nprftildplp.ksh	Optional
PLP(Net Profit)	W_RTL_NPROF_SC_LC_DY_A	nprftsldplp.ksh	nprftildplp.ksh	Mandatory
PLP(Net Profit)	W_RTL_NPROF_CL_LC_DY_A	nprftcldplp.ksh	nprftsldplp.ksh	Optional
PLP(Net Profit)	W_RTL_NPROF_DP_LC_DY_A	nprftdldplp.ksh	nprftsldplp.ksh	Optional
PLP(Net Profit)	W_RTL_NPROF_SC_LC_WK_A	nprftslwplp.ksh	nprftsldplp.ksh	Optional

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
PLP(Net Profit)	W_RTL_NPROF_CL_LC_WK_A	nprftclwplp.ksh	nprftsldplp.ksh	Optional
PLP(Net Profit)	W_RTL_NPROF_DP_LC_WK_A	nprftdlwplp.ksh	nprftsldplp.ksh	Optional
PLP(Net Profit)	W_RTL_NPROF_IT_DY_A	nprftidplp.ksh	nprftildplp.ksh	Mandatory
PLP(Net Profit)	W_RTL_NPROF_IT_WK_A	nprftiwplp.ksh	nprftidplp.ksh	Optional
PLP(Net Profit)	W_RTL_NPROF_SC_DY_A	nprftsdplp.ksh	nprftidplp.ksh	Optional
PLP(Net Profit)	W_RTL_NPROF_SC_WK_A	nprftswplp.ksh	nprftidplp.ksh	Optional
Price Fact				
PLP(Price Fact)	W_RTL_PRICE_IT_DY_A	prcidplp.ksh	prcilsil.ksh	Mandatory
Sales Pack				
PLP(Sales Pack)	W_RTL_SLSPK_IT_LC_WK_A	slspkilwplp.ksh	slspkildsil.ksh	Optional
PLP(Sales Pack)	W_RTL_SLSPK_IT_DY_A	slspkidplp.ksh	slspkildsil.ksh	Mandatory
PLP(Sales Pack)	W_RTL_SLSPK_IT_WK_A	slspkiwplp.ksh	slspkidplp.ksh	Optional
PLP(Sales Pack)	W_RTL_SLSPK_IT_LC_DY_SN_A	slspkildsnplp.ksh	slspkildsil.ksh prditmsmsil.ksh	Mandatory
PLP(Sales Pack)	W_RTL_SLSPK_IT_LC_WK_SN_A	slspkilwsnplp.ksh	slspkildsnplp.ksh	Optional
PLP(Sales Pack)	W_RTL_SLSPK_IT_DY_SN_A	slspkidsnplp.ksh	slspkildsnplp.ksh	Optional
PLP(Sales Pack)	W_RTL_SLSPK_IT_WK_SN_A	slspkiwsnplp.ksh	slspkildsnplp.ksh	Optional
Supplier Compliance				
PLP(Supplier Compliance)	W_RTL_SUPPCM_IT_LC_WK_A	scrtilwplp.ksh	scmplildsil.ksh	Mandatory
PLP(Supplier Compliance)	W_RTL_SUPPCMUF_LC_WK_A	scrtuilwplp.ksh	scmplufildsil.ksh	Mandatory
Wholesale Franchise				
PLP(Wholesale Franchise)	W_RTL_SLSWF_IT_DY_A	wfslsidplp.ksh	wfslsildsil.ksh	Mandatory
PLP(Wholesale Franchise)	W_RTL_SLSWF_IT_WK_A	wfslsiwplp.ksh	wfslsidplp.ksh	Optional
PLP(Wholesale Franchise)	W_RTL_SLSWF_SC_LC_DY_A	wfslssldplp.ksh	wfslsildsil.ksh	Mandatory
PLP(Wholesale Franchise)	W_RTL_SLSWF_SC_LC_WK_A	wfslsslwplp.ksh	wfslssldplp.ksh	Optional

Table 6–1

Type of Program (SDE, SIL, PLP)	Table Name	Program Name (Shell Script Name)	Dependency (Source System Program or other SDE, SIL or PLP program)	Comments
PLP(Wholesale Franchise)	W_RTL_SLSWF_SC_LC_DY_CUR_A	wfslssldcurrplp.ksh	wfslsildsil.ksh proddimreclassfinaltmpplp.ksh	Mandatory
PLP(Wholesale Franchise)	W_RTL_SLSWF_SC_LC_WK_CUR_A	wfslsslwcurrplp.ksh	wfslssldcurrplp.ksh	Optional
PLP(Wholesale Franchise)	W_RTL_SLSWF_SC_LC_DY_CUR_A	wfslssldcurrrcplp.ksh		Mandatory This program should not be executed during the first batch cycle This program should be executed before etlrefreshgenplp.ksh is started.Please see the note on scheduling reclass as is programs in the beginning of this section."
PLP(Wholesale Franchise)	W_RTL_SLSWF_SC_LC_WK_CUR_A	wfslsslwcurrrcplp.ksh	wfslssldcurrrcplp.ksh	Optional
PLP(Wholesale Franchise)	W_RTL_SLSWF_IT_LC_WK_A	wfslsilwplp.ksh	wfslsildsil.ksh	Mandatory

7

Program Reference Lists

This chapter serves as a reference to the following Retail Analytics programs and reference information:

- Dimension extract and load (shell scripts for executing ODI ETL programs and ODI Program details)
- Fact extract and load (shell scripts for executing ODI ETL programs and ODI Program details)
- Maintenance (shell scripts for executing ODI ETL programs and ODI Program details)

By reviewing Chapter 5, "Retail Analytics Program Overview" along with this chapter and Appendix A, "Appendix: Application Programming Interface (API)", you should be able to track, down to the table and column level, all the fact and dimension data that flows into Retail Analytics data warehouse tables.

Note: Brazil Localization Support

The following Retail Analytics scripts and reporting metadata are not supported when part of a Brazil-localized Oracle Retail implementation in which Oracle Retail Fiscal Management (ORFM) replaces Oracle Retail Invoice Matching (ReIM).

- sinvcstilsdsde.ksh - Extracts Supplier Invoice Match data from Oracle Retail Invoice Matching (ReIM).
- sinvcstilsdsil.ksh - Loads Supplier Invoice Match data into Retail Analytics.
- Invoice Number attribute
- Metrics: Qty, PO Unit Cost, Invoice Unit Cost, Tot PO Unit Cost, Tot Invoice Unit Cost and Tot PO to Invoice Cost Diff
- Invoice Cost Details report

Program Reference List

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
factopenplp.ksh	-	Fact Maintenance	MASTER_PLP_ RETAILFACTOPENFACT	Master_PLP_ RetailFactOpenFact	PLP_ RetailFactOpenFact .W_RTL_ORG_ RECLASS_FLAT_ TMP	-	W_RTL_ORG_RECLASS_ TMP	W_RTL_ORG_ RECLASS_ FLAT_TMP	IKM RA Oracle Insert Temp Load with Control
factopenplp.ksh	-	Fact Maintenance	MASTER_PLP_ RETAILFACTOPENFACT	Master_PLP_ RetailFactOpenFact	PLP_ RetailFactOpenFact .W_RTL_PROD_ RECLASS_FLAT_ TMP	-	W_RTL_PROD_RECLASS_ TMP	W_RTL_PROD_ RECLASS_ FLAT_TMP	IKM RA Oracle Insert Temp Load with Control
invilwplp.ksh	Inventory Position	Positional Aggregation	MASTER_PLP_ RETAILINVPOSITION ITLCWKAGGREGAT E	Master_PLP_ RetailInvPositionIT LcWkAggregate	N/A	-	N/A	N/A	N/A
retailpartseedfac tplp.ksh	-	Fact Maintenance	MASTER_PLP_ RETAILPARTSEEDFA CT	Master_PLP_ RetailPartSeedFact	N/A	-	N/A	N/A	N/A
slsmkdnildsde.k sh	Markdowns	Base Fact Extract	MASTER_SDE_ RETAIL_ SALESMARKDOWNF ACT	Master_SDE_ Retail_ SalesMarkdownFac t	N/A	RMS	N/A	N/A	N/A
slsiltsde.ksh	Sales	Base Fact Extract	MASTER_SDE_ RETAIL_ SALESTRANSACTIO NFACT	Master_SDE_ Retail_ SalesTransactionFa ct	N/A	RMS	N/A	N/A	N/A
cstisldsde.ksh	Cost	Base Fact Extract	MASTER_SDE_ RETAILBASECOSTFA CT	Master_SDE_ RetailBaseCostFact	N/A	RMS	N/A	N/A	N/A
cstisldsil.ksh	Cost	Base Fact Load	MASTER_SIL_ RETAILBASECOSTFA CT	Master_SIL_ RetailBaseCostFact	N/A	RMS	N/A	N/A	N/A
invildsde.ksh	Inventory Position	Base Fact Extract	MASTER_SDE_ RETAILINVPOSITION TRANSACTIONFACT	Master_SDE_ RetailInvPositionTr ansactionFact	N/A	RMS	N/A	N/A	N/A

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
ivrcpildsde.ksh	Inventory Receipts	Base Fact Extract	MASTER_SDE_ RETAILINVRECEIPTS FACT	Master_SDE_ RetailInvReceiptsF act	N/A	RMS	N/A	N/A	N/A
ncstildsde.ksh	Net Cost	Base fact Extract	MASTER_SDE_ RETAILNETCOSTFAC T	Master_SDE_ RetailNetCostFact	N/A	RMS	N/A	N/A	N/A
prcildsde.ksh	Price	Base Fact Extract	MASTER_SDE_ RETAILPRICEFACT	Master_SDE_ RetailPriceFact	N/A	RMS	N/A	N/A	N/A
slsfcildsde.ksh	Sales Forecast	Base Fact Extract	MASTER_SDE_ RETAILSALESFCDYF ACT	Master_SDE_ RetailSalesFcDyFac t	N/A	RMS	N/A	N/A	N/A
slsfcilwsde.ksh	Sales Forecast	Base Fact Extract	MASTER_SDE_ RETAILSALESFCWKF ACT	Master_SDE_ RetailSalesFcWkFa ct	N/A	RMS	N/A	N/A	N/A
stlblmthsde.ksh	Stock Ledger	Base Fact Extract	MASTER_SDE_ RETAILSTOCKLEDGE RMONTHFACT	Master_SDE_ RetailStockLedger MonthFact	N/A	RMS	N/A	N/A	N/A
scmplildsde.ksh	Supplier Compliance	Base Fact Extract	MASTER_SDE_ RETAILSUPPLIERCO MPLIANCEFACT	Master_SDE_ RetailSupplierCom plianceFact	SDE_ RetailSupplierCom plianceTempLoad_ H	RMS	V_PACKSKU_QTY, SHIPSKU, SHIPMENT, ITEM_MASTER	W_RTL_ SUPPCM_E_ TMP	IKM RA Oracle Insert Temp Load with Control
scmplildsde.ksh	Supplier Compliance	Base Fact Extract	MASTER_SDE_ RETAILSUPPLIERCO MPLIANCEFACT	Master_SDE_ RetailSupplierCom plianceFact	SDE_ RetailSupplierCom plianceTempLoad_ I	RMS	SHIPMENT, SHIPSKU, ITEM_MASTER	W_RTL_ SUPPCM_E_ TMP	IKM RA Oracle Insert Temp Load with Control
scmplufildsde.k sh	Supplier Compliance	Base Fact Extract	MASTER_SDE_ RETAILSUPPLIERCO MPLIANCEUFFACT	Master_SDE_ RetailSupplierCom plianceUFFact	N/A	RMS	N/A	N/A	N/A
sinvcstilsdsde.k sh Note: Invoice Matching extract and load programs are not supported in a Brazil configuration.	Supplier Invoice Match	Base Fact Extract	MASTER_SDE_ RETAILSUPPLIERINV OICEMATCHFACT	Master_SDE_ RetailSupplierInvoi ceMatchFact	N/A	ReIM	N/A	N/A	N/A

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
wfslsildsde.ksh	Wholesale Franchise	Base Fact Load	MASTER_SDE_ RETAILWHOLESALE FRANCHISEFACT	Master_SDE_ RetailWholesalefra nchiseFact	N/A	RMS	N/A	N/A	N/A
slsmkdnildsil.ksh	Markdowns	Base Fact Load	MASTER_SIL_ RETAIL_ SALESMARKDOWNF ACT	Master_SIL_Retail_ SalesMarkdownFac t	N/A	RMS	N/A	N/A	N/A
slsilsil.ksh	Sales	Base Fact Load	MASTER_SIL_ RETAIL_ SALESTRANSACTIO NFACT	Master_SIL_Retail_ SalesTransactionFa ct	N/A	-	N/A	N/A	N/A
invildsil.ksh	Inventory Position	Base Fact Load Compressed	MASTER_SIL_ RETAILINVPOSITION FACT	Master_SIL_ RetailInvPositionFa ct	N/A	-	N/A	N/A	N/A
ivrcpilsil.ksh	Inventory Receipts	Base Fact Load	MASTER_SIL_ RETAILINVRECEIPTS FACT	Master_SIL_ RetailInvReceiptsF act	N/A	-	N/A	N/A	N/A
ncstildsil.ksh	Net Cost	Base Fact Load Compressed	MASTER_SIL_ RETAILNETCOSTFAC T	Master_SIL_ RetailNetCostFact	N/A	-	N/A	N/A	N/A
prcilsil.ksh	Price	Base Fact Load Compressed	MASTER_SIL_ RETAILPRICEFACT	Master_SIL_ RetailPriceFact	N/A	-	N/A	N/A	N/A
slsildfcsil.ksh	Sales Forecast	Base Fact Load	MASTER_SIL_ RETAILSALESFCDYF ACT	Master_SIL_ RetailSalesFcDyFac t	N/A	-	N/A	N/A	N/A
slsilwfcsil.ksh	Sales Forecast	Base Fact Load	MASTER_SIL_ RETAILSALESFCWKF ACT	Master_SIL_ RetailSalesFcWkFa ct	N/A	-	N/A	N/A	N/A
slspkildsil.ksh	Sales Pack	Base Fact Load	MASTER_SIL_ RETAILSALESPACKF ACT	Master_SIL_ RetailSalesPackFact	N/A	-	N/A	N/A	N/A
slsprildsil.ksh	Sales Promotions	Base Fact Load	MASTER_SIL_ RETAILSALESPROM OTIONFACT	Master_SIL_ RetailSalesPromoti onFact	N/A	-	N/A	N/A	N/A
stlblmthgregsil.ksh	Stock Ledger	Base Fact Load	MASTER_SIL_ RETAILSTOCKLEDGE RMONTHFACT	Master_SIL_ RetailStockLedger MonthFact	N/A	-	N/A	N/A	N/A

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
stlblwsil.ksh	Stock Ledger	Base Fact Load	MASTER_SIL_ RETAILSTOCKLEDGERWEEKFACT	Master_SIL_ RetailStockLedgerWeekFact	N/A	-	N/A	N/A	N/A
stlblwsil.ksh	Stock Ledger	Base Fact Load	MASTER_SIL_ RETAILSTOCKLEDGERWEEKFACT	Master_SIL_ RetailStockLedgerWeekFact	SIL_ RetailStockLedgerProductTempLoad	-	W_PROD_CAT_DH, W_ PRODUCT_D_RTL_TMP	W_RTL_ STCKLDGR_ PRODUCT_D_ TMP	IKM RA Oracle Insert Temp Load with Control
scmplildsil.ksh	Supplier Compliance	Base Fact Load	MASTER_SIL_ RETAILSUPPLIERCOMPLIANCEFACT	Master_SIL_ RetailSupplierComplianceFact	N/A	-	N/A	N/A	N/A
scmplufildsil.ksh	Supplier Compliance	Base Fact Load	MASTER_SIL_ RETAILSUPPLIERCOMPLIANCEUFFACT	Master_SIL_ RetailSupplierComplianceUFFact	N/A	-	N/A	N/A	N/A
sinvcstilsdsil.ksh Note: Invoice Matching extract and load programs are not supported in a Brazil configuration.	Supplier Invoice Match	Base Fact Load	MASTER_SIL_ RETAILSUPPLIERINVOICEMATCHFACT	Master_SIL_ RetailSupplierInvoiceMatchFact	N/A	-	N/A	N/A	N/A
wfslsildsil.ksh	Wholesale Franchise	Base Fact Extract	MASTER_SIL_ RETAILWHOLESALEFRANCHISEFACT	Master_SIL_ RetailWholesaleFranchiseFact	N/A	-	N/A	N/A	N/A
cstislplp.ksh	Cost	Positional Aggregation Decompressed	PLP_ RETAILBASECOSTCORPORATEORGITDYAGGREGATE	PLP_ RetailBaseCostCorporateOrgITDyAggregate	PLP_ RetailBaseCostITDyLoad	-	W_RTL_BCOST_IT_DY_ TMP	W_RTL_ BCOST_IT_DY_ A	IKM RA Oracle Generic Merge with Control
cstislplp.ksh	Cost	Positional Aggregation Decompressed	PLP_ RETAILBASECOSTCORPORATEORGITDYAGGREGATE	PLP_ RetailBaseCostCorporateOrgITDyAggregate	PLP_ RetailBaseCostITDyTempLoad	-	W_RTL_BCOST_IT_LC_G	W_RTL_ BCOST_IT_DY_ TMP	IKM RA Oracle Insert Temp Load with Control
etlrefreshgenplp.ksh	-	ETL Maintenance	PLP_ RETAILETLREFRESHGENERAL	PLP_ RetailETLRefreshGeneral	PLP_ RetailETLRefreshGeneralDyLoad	-	W_RTL_CURR_MCAL_G, W_MCAL_DAY_D, W_ MCAL_CONTEXT_G	W_RTL_CURR_ MCAL_G	IKM RA Oracle Generic Update with Control
etlrefreshgenplp.ksh	-	ETL Maintenance	PLP_ RETAILETLREFRESHGENERAL	PLP_ RetailETLRefreshGeneral	PLP_ RetailETLRefreshGeneralPrLoad	-	W_RTL_CURR_MCAL_G, W_MCAL_DAY_D, W_ MCAL_CONTEXT_G	W_RTL_CURR_ MCAL_G	IKM RA Oracle Generic Update with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
etlrefreshgenplp.ksh	-	ETL Maintenance	PLP_RETAILETLREFRESHGENERAL	PLP_RetailETLRefreshGeneral	PLP_RetailETLRefreshGeneralQtLoad	-	W_RTL_CURR_MCAL_G, W_MCAL_DAY_D, W_MCAL_CONTEXT_G	W_RTL_CURR_MCAL_G	IKM RA Oracle Generic Update with Control
etlrefreshgenplp.ksh	-	ETL Maintenance	PLP_RETAILETLREFRESHGENERAL	PLP_RetailETLRefreshGeneral	PLP_RetailETLRefreshGeneralWkLoad	-	W_RTL_CURR_MCAL_G, W_MCAL_WEEK_D, W_MCAL_CONTEXT_G	W_RTL_CURR_MCAL_G	IKM RA Oracle Generic Update with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_BCOST_IT_LC_DY_F	-	W_RTL_BCOST_IT_LC_RC1_TMP	W_RTL_BCOST_IT_LC_DY_F	IKM RA Oracle Generic Update with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_BCOST_IT_LC_DY_F	-	W_RTL_BCOST_IT_LC_RC1_TMP	W_RTL_BCOST_IT_LC_DY_F	CKM Oracle
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_BCOST_IT_LC_G	-	W_RTL_BCOST_IT_LC_RC1_TMP	W_RTL_BCOST_IT_LC_G	IKM RA Oracle Generic Delete with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_INV_IT_LC_DY_F	-	W_RTL_INV_IT_LC_RC1_TMP	W_RTL_INV_IT_LC_DY_F	IKM RA Oracle Generic Update with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_INV_IT_LC_G	-	W_RTL_INV_IT_LC_RC1_TMP	W_RTL_INV_IT_LC_G	IKM RA Oracle Generic Delete with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_INV_IT_LC_WK_A	-	W_RTL_INV_IT_LC_RC1_TMP	W_RTL_INV_IT_LC_WK_A	IKM RA Oracle Generic Update with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_INV_IT_LC_WK_A_Delete	-	W_RTL_INV_IT_LC_RC1_TMP	W_RTL_INV_IT_LC_WK_A	IKM RA Oracle Generic Delete with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_NCOST_IT_LC_DY_F	-	W_RTL_NCOST_IT_LC_RC1_TMP	W_RTL_NCOST_IT_LC_DY_F	IKM RA Oracle Generic Update with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_NCOST_IT_LC_G	-	W_RTL_NCOST_IT_LC_RC1_TMP	W_RTL_NCOST_IT_LC_G	IKM RA Oracle Generic Delete with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_PRICE_IT_LC_DY_F	-	W_RTL_PRICE_IT_LC_RC1_TMP	W_RTL_PRICE_IT_LC_DY_F	IKM RA Oracle Generic Update with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactCloseFact.W_RTL_PRICE_IT_LC_G	-	W_RTL_PRICE_IT_LC_RC1_TMP	W_RTL_PRICE_IT_LC_G	IKM RA Oracle Generic Delete with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactOpenFact.W_RTL_BCOST_IT_LC_RC1_TMP	-	RA_RESTART_LOC, W_RTL_BCOST_IT_LC_RC1_V	W_RTL_BCOST_IT_LC_RC1_TMP	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactOpenFact.W_RTL_INV_IT_LC_RC1_TMP	-	RA_RESTART_LOC, W_RTL_INV_IT_LC_RC1_V	W_RTL_INV_IT_LC_RC1_TMP	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactOpenFact.W_RTL_NCOST_IT_LC_RC1_TMP	-	RA_RESTART_LOC, W_RTL_NCOST_IT_LC_RC1_V	W_RTL_NCOST_IT_LC_RC1_TMP	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTCLOSEFACT	-	Fact Maintenance	PLP_RETAILFACTCLOSEFACT	PLP_RetailFactCloseFact	PLP_RetailFactOpenFact.W_RTL_PRICE_IT_LC_RC1_TMP	-	W_RTL_PRICE_IT_LC_RC1_V, RA_RESTART_LOC	W_RTL_PRICE_IT_LC_RC1_TMP	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTOPENFACT	-	Fact Maintenance	PLP_RETAILFACTOPENFACT	PLP_RetailFactOpenFact	PLP_RetailFactOpenFact.W_RTL_BCOST_IT_LC_DY_F	-	W_RTL_BCOST_IT_LC_RC1_TMP	W_RTL_BCOST_IT_LC_DY_F	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTOPENFACT	-	Fact Maintenance	PLP_RETAILFACTOPENFACT	PLP_RetailFactOpenFact	PLP_RetailFactOpenFact.W_RTL_BCOST_IT_LC_G	-	W_RTL_BCOST_IT_LC_RC1_TMP	W_RTL_BCOST_IT_LC_G	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTOPENFACT	-	Fact Maintenance	PLP_RETAILFACTOPENFACT	PLP_RetailFactOpenFact	PLP_RetailFactOpenFact.W_RTL_INV_IT_LC_DY_F	-	W_RTL_INV_IT_LC_RC1_TMP	W_RTL_INV_IT_LC_DY_F	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_PLP_RETAILFACTOPENFACT	-	Fact Maintenance	PLP_RETAILFACTOPENFACT	PLP_RetailFactOpenFact	PLP_RetailFactOpenFact.W_RTL_INV_IT_LC_G	-	W_RTL_INV_IT_LC_RC1_TMP	W_RTL_INV_IT_LC_G	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTOPENFACT	-	Fact Maintenance	PLP_RETAILFACTOPENFACT	PLP_RetailFactOpenFact	PLP_RetailFactOpenFact.W_RTL_INV_IT_LC_WK_A	-	W_RTL_INV_IT_LC_RC1_TMP	W_RTL_INV_IT_LC_WK_A	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTOPENFACT	-	Fact Maintenance	PLP_RETAILFACTOPENFACT	PLP_RetailFactOpenFact	PLP_RetailFactOpenFact.W_RTL_NCOST_IT_LC_DY_F	-	W_RTL_NCOST_IT_LC_RC1_TMP	W_RTL_NCOST_IT_LC_DY_F	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTOPENFACT	-	Fact Maintenance	PLP_RETAILFACTOPENFACT	PLP_RetailFactOpenFact	PLP_RetailFactOpenFact.W_RTL_NCOST_IT_LC_G	-	W_RTL_NCOST_IT_LC_RC1_TMP	W_RTL_NCOST_IT_LC_G	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTOPENFACT	-	Fact Maintenance	PLP_RETAILFACTOPENFACT	PLP_RetailFactOpenFact	PLP_RetailFactOpenFact.W_RTL_PRICE_IT_LC_DY_F	-	W_RTL_PRICE_IT_LC_RC1_TMP	W_RTL_PRICE_IT_LC_DY_F	IKM RA Oracle Generic Insert with Control
Called from MASTER_PLP_RETAILFACTOPENFACT	-	Fact Maintenance	PLP_RETAILFACTOPENFACT	PLP_RetailFactOpenFact	PLP_RetailFactOpenFact.W_RTL_PRICE_IT_LC_G	-	W_RTL_PRICE_IT_LC_RC1_TMP	W_RTL_PRICE_IT_LC_G	IKM RA Oracle Generic Insert with Control
invidplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailInvPositionCorporateOrgITSCDyWkAggregate	PLP_RetailInvPositionITDyLoad	-	W_RTL_INV_IT_DY_TMP	W_RTL_INV_IT_DY_A	IKM RA Oracle Generic Insert with Control
invidplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailInvPositionCorporateOrgITSCDyWkAggregate	PLP_RetailInvPositionITDyTempLoad	-	W_RTL_INV_IT_LC_G	W_RTL_INV_IT_DY_TMP	IKM RA Oracle Insert Temp Load with Control
inviwplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailInvPositionCorporateOrgITSCDyWkAggregate	PLP_RetailInvPositionITWkLoad	-	W_RTL_INV_IT_DY_TMP	W_RTL_INV_IT_WK_A	IKM RA Oracle Generic Merge with Control
invsdplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailInvPositionCorporateOrgITSCDyWkAggregate	PLP_RetailInvPositionSCDyLoad	-	W_RTL_INV_IT_DY_TMP	W_RTL_INV_SC_DY_A	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
invswplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailInvPositionCorporateOrgITSCDyWkAggregate	PLP_RetailInvPositionSCWkLoad	-	W_RTL_INV_IT_DY_TMP	W_RTL_INV_SC_WK_A	IKM RA Oracle Generic Merge with Control
invicursdplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGSCDYWKCURRAGGREGATE	PLP_RetailInvPositionCorporateOrgSCDyWkCurrAggregate	PLP_RetailInvPositionCorporateOrgSCDyCurrLoad	-	W_RTL_INV_IT_DY_TMP	W_RTL_INV_SC_DY_CUR_A	IKM RA Oracle Generic Insert with Control
invicurrcswplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGSCDYWKCURRAGGREGATE	PLP_RetailInvPositionCorporateOrgSCDyWkCurrAggregate	PLP_RetailInvPositionCorporateOrgSCWkCurrLoad	-	W_RTL_INV_IT_DY_TMP	W_RTL_INV_SC_WK_CUR_A	IKM RA Oracle Generic Merge with Control
invicurrcswplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGSCDYWKCURRRECLASSAGGREGATE	PLP_RetailInvPositionCorporateOrgSCDyWkCurrReclassAggregate	PLP_RetailInvPositionCorporateOrgSCDyCurrReclassLoad	-	W_RTL_INV_SC_DY_RC_TMP	W_RTL_INV_SC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
invicurrcswplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGSCDYWKCURRRECLASSAGGREGATE	PLP_RetailInvPositionCorporateOrgSCDyWkCurrReclassAggregate	PLP_RetailInvPositionCorporateOrgSCDyCurrReclassTempLoad	-	W_RTL_PROD_RECLASS_TMP, W_RTL_INV_IT_DY_A, W_MCAL_WEEK_D, W_MCAL_CONTEXT_G, W_MCAL_DAY_D	W_RTL_INV_SC_DY_RC_TMP	IKM RA Oracle Insert Temp Load with Control
invicurrcswplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGSCDYWKCURRRECLASSAGGREGATE	PLP_RetailInvPositionCorporateOrgSCDyWkCurrReclassAggregate	PLP_RetailInvPositionCorporateOrgSCWkCurrReclassLoad	-	W_RTL_INV_SC_WK_RC_TMP	W_RTL_INV_SC_WK_CUR_A	IKM RA Oracle Generic Merge with Control
invicurrcdplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONCORPORATEORGSCDYWKCURRRECLASSAGGREGATE	PLP_RetailInvPositionCorporateOrgSCDyWkCurrReclassAggregate	PLP_RetailInvPositionCorporateOrgSCWkCurrReclassTempLoad	-	W_RTL_INV_IT_WK_A, W_RTL_PROD_RECLASS_TMP, W_MCAL_WEEK_D, W_MCAL_CONTEXT_G	W_RTL_INV_SC_WK_RC_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_PLP_RETAILINVPOSITIONITLCWKAGGREGATE	Inventory Position	Positional Aggregation Compressed	PLP_RETAILINVPOSITIONITLCWKAGGREGATE	PLP_RetailInvPositionITLcWkAggregate	PLP_RetailInvPositionITLcWkLoad	-	W_RTL_INV_IT_LC_DY_TMP	W_RTL_INV_IT_LC_WK_A	IKM RA Oracle Generic Merge with Control M-Thread

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_PLP_RETAILINVPOSITIONITLCWKAGGREGATE	Inventory Position	Positional Aggregation Compressed	PLP_RETAILINVPOSITIONITLCWKAGGREGATE	PLP_RetailInvPositionITLcWkAggregate	PLP_RetailInvPositionITLcWkUpdateFactLoad	-	W_RTL_INV_IT_LC_DY_TMP	W_RTL_INV_IT_LC_WK_A	IKM RA Oracle Generic Update with Control
invilsdplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONSCCLDPLCDYWKAGGREGATE	PLP_RetailInvPositionSCCLDPLcDyWkAggregate	PLP_RetailInvPositionCLDPLcDyLoad	-	W_RTL_INV_SC_LC_DY_TMP	W_RTL_INV_CL_LC_DY_A	IKM RA Oracle Generic Insert with Control
invilsdplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONSCCLDPLCDYWKAGGREGATE	PLP_RetailInvPositionSCCLDPLcDyWkAggregate	PLP_RetailInvPositionCLDPLcWkLoad	-	W_RTL_INV_SC_LC_DY_TMP	W_RTL_INV_CL_LC_WK_A	IKM RA Oracle Generic Merge with Control
invilsdplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONSCCLDPLCDYWKAGGREGATE	PLP_RetailInvPositionSCCLDPLcDyWkAggregate	PLP_RetailInvPositionSCLcDyLoad	-	W_RTL_INV_SC_LC_DY_TMP	W_RTL_INV_SC_LC_DY_A	IKM RA Oracle Generic Insert with Control
invilsdplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONSCCLDPLCDYWKAGGREGATE	PLP_RetailInvPositionSCCLDPLcDyWkAggregate	PLP_RetailInvPositionSCLcDyTempLoad	-	W_RTL_INV_IT_LC_G	W_RTL_INV_SC_LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control
NOT REQUIRED	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONSCCLDPLCDYWKAGGREGATE	PLP_RetailInvPositionSCCLDPLcDyWkAggregate	PLP_RetailInvPositionSCLcWkLoad_Merge	-	W_RTL_INV_SC_LC_DY_TMP	W_RTL_INV_SC_LC_WK_A	IKM RA Oracle Generic Merge with Control
invilsdplp.ksh	Inventory Position	Positional Aggregation Decompressed	PLP_RETAILINVPOSITIONSCCLDPLCDYWKAGGREGATE	PLP_RetailInvPositionSCCLDPLcDyWkAggregate	PLP_RetailInvPositionSCLcWkLoad_TruncateLatest	-	W_RTL_INV_SC_LC_DY_TMP	W_RTL_INV_SC_LC_WK_A	IKM RA Oracle Generic Insert with Control
ivrcpidplp.ksh	Inventory Receipts	Aggregation	PLP_RETAILINVRECEIPTSCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailInvReceiptsCorporateOrgITSCDyWkAggregate	PLP_RetailInvReceiptsITDyLoad	-	W_RTL_INVRC_IT_DY_TMP	W_RTL_INVRC_IT_DY_A	IKM RA Oracle Generic Merge with Control
ivrcpidplp.ksh	Inventory Receipts	Aggregation	PLP_RETAILINVRECEIPTSCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailInvReceiptsCorporateOrgITSCDyWkAggregate	PLP_RetailInvReceiptsITDyTempLoad	-	W_RTL_INVRC_IT_LC_DY_TMP	W_RTL_INVRC_IT_DY_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
ivrcpidplp.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS CORPORATEORGITS CDYWKAGGREGATE	PLP_ RetailInvReceiptsC orporateOrgITSCD yWkAggregate	PLP_ RetailInvReceiptsIT WkLoad	-	W_RTL_INVRC_IT_DY_ TMP	W_RTL_ INVRC_IT_ WK_A	IKM RA Oracle Generic Merge with Control
ivrcpidplp.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS CORPORATEORGITS CDYWKAGGREGATE	PLP_ RetailInvReceiptsC orporateOrgITSCD yWkAggregate	PLP_ RetailInvReceiptsS CDyLoad	-	W_RTL_INVRC_IT_DY_ TMP	W_RTL_ INVRC_SC_ DY_A	IKM RA Oracle Generic Merge with Control
ivrcpidplp.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS CORPORATEORGITS CDYWKAGGREGATE	PLP_ RetailInvReceiptsC orporateOrgITSCD yWkAggregate	PLP_ RetailInvReceiptsS CWkLoad	-	W_RTL_INVRC_IT_DY_ TMP	W_RTL_ INVRC_SC_ WK_A	IKM RA Oracle Generic Merge with Control
ivrcpcurrsdplp. ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS CORPORATEORGSC DYWKCURRAGGRE GATE	PLP_ RetailInvReceiptsC orporateOrgSCDy WkCurrAggregate	PLP_ RetailInvReceiptsC orporateOrgSCDy CurrLoad	-	W_RTL_INVRC_SC_LC_ DY_CUR_TMP	W_RTL_ INVRC_SC_ DY_CUR_A	IKM RA Oracle Generic Merge with Control
ivrcpcurrsdplp. ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS CORPORATEORGSC DYWKCURRAGGRE GATE	PLP_ RetailInvReceiptsC orporateOrgSCDy WkCurrAggregate	PLP_ RetailInvReceiptsC orporateOrgSCWk CurrLoad	-	W_RTL_INVRC_SC_LC_ DY_CUR_TMP	W_RTL_ INVRC_SC_ WK_CUR_A	IKM RA Oracle Generic Merge with Control
ivrcpcurrsdrcpl p.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS CORPORATEORGSC DYWKCURRRECLAS SAGGREGATE	PLP_ RetailInvReceiptsC orporateOrgSCDy WkCurrReclassAg gregate	PLP_ RetailInvReceiptsC orporateOrgSCDy CurrReclassLoad	-	W_RTL_INVRC_SC_LC_ DY_RC_TMP	W_RTL_ INVRC_SC_ DY_CUR_A	IKM RA Oracle Generic Merge with Control
ivrcpcurrsdrcpl p.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS CORPORATEORGSC DYWKCURRRECLAS SAGGREGATE	PLP_ RetailInvReceiptsC orporateOrgSCDy WkCurrReclassAg gregate	PLP_ RetailInvReceiptsC orporateOrgSCWk CurrReclassLoad	-	W_RTL_INVRC_SC_LC_ DY_RC_TMP	W_RTL_ INVRC_SC_ WK_CUR_A	IKM RA Oracle Generic Merge with Control
ivrcpilwplp.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS ITSCCLDPLCDYWKA GGREGATE	PLP_ RetailInvReceiptsIT SCCLDPLcDyWkA ggregate	PLP_ RetailInvReceiptsIT LcWkLoad	-	W_RTL_INVRC_IT_LC_ DY_TMP	W_RTL_ INVRC_IT_LC_ WK_A	IKM RA Oracle Generic Merge with Control
ivrcpilwplp.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS ITSCCLDPLCDYWKA GGREGATE	PLP_ RetailInvReceiptsIT SCCLDPLcDyWkA ggregate	PLP_ RetailInvReceiptsS CLcDyLoad	-	W_RTL_INVRC_SC_LC_ DY_TMP	W_RTL_ INVRC_SC_ LC_DY_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
ivrcpilwplp.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS ITSCCLDPLCDYWKA GGREGATE	PLP_ RetailInvReceiptsIT SCCLDPLcDyWkA ggregate	PLP_ RetailInvRecieptsC LDPLcDyLoad	-	W_RTL_INVRC_SC_LC_ DY_TMP	W_RTL_ INVRC_CL_ LC_DY_A	IKM RA Oracle Generic Merge with Control
ivrcpilwplp.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS ITSCCLDPLCDYWKA GGREGATE	PLP_ RetailInvReceiptsIT SCCLDPLcDyWkA ggregate	PLP_ RetailInvRecieptsS CCLDPLcWkLoad	-	W_RTL_INVRC_SC_LC_ DY_TMP	W_RTL_ INVRC_SC_ LC_WK_A	IKM RA Oracle Generic Merge with Control
ivrcpilwplp.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS ITSCCLDPLCDYWKA GGREGATE	PLP_ RetailInvReceiptsIT SCCLDPLcDyWkA ggregate	PLP_ RetailInvRecieptsS CLcDyTempLoad	-	W_RTL_INVRC_IT_LC_ DY_TMP	W_RTL_ INVRC_SC_ LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control
ivrcpcurrsldplp. ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS SCLCDYWKCURRAG GREGATE	PLP_ RetailInvReceiptsS CLcDyWkCurrAgg regate	PLP_ RetailInvReceiptsS CLcDyCurrLoad	-	W_RTL_INVRC_SC_LC_ DY_CUR_TMP	W_RTL_ INVRC_SC_ LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
ivrcpcurrsldplp. ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS SCLCDYWKCURRAG GREGATE	PLP_ RetailInvReceiptsS CLcDyWkCurrAgg regate	PLP_ RetailInvReceiptsS CLcDyCurrTempL oad	-	W_PRODUCT_D_RTL_ TMP, W_RTL_INVRC_IT_ LC_DY_TMP	W_RTL_ INVRC_SC_ LC_DY_CUR_ TMP	IKM RA Oracle Insert Temp Load with Control
ivrcpcurrsldplp. ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS SCLCDYWKCURRAG GREGATE	PLP_ RetailInvReceiptsS CLcDyWkCurrAgg regate	PLP_ RetailInvReceiptsS CLcWkCurrLoad	-	W_RTL_INVRC_SC_LC_ DY_CUR_TMP	W_RTL_ INVRC_SC_ LC_WK_CUR_ A	IKM RA Oracle Generic Merge with Control
ivrcpcurrsldrcpl p.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS SCLCDYWKCURRRE CLASSAGGREGATE	PLP_ RetailInvReceiptsS CLcDyWkCurrRecl assAggregate	PLP_ RetailInvReceiptsS CLcDyCurrReclass Load	-	W_RTL_INVRC_SC_LC_ DY_RC_TMP	W_RTL_ INVRC_SC_ LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
ivrcpcurrsldrcpl p.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS SCLCDYWKCURRRE CLASSAGGREGATE	PLP_ RetailInvReceiptsS CLcDyWkCurrRecl assAggregate	PLP_ RetailInvReceiptsS CLcDyCurrReclass TempLoad	-	W_MCAL_WEEK_D, W_ RTL_PROD_RECLASS_ TMP, W_RTL_INVRC_IT_ LC_DY_F, W_MCAL_ CONTEXT_G, W_INT_ ORG_D_RTL_TMP, W_ INT_ORG_DH_RTL_TMP, W_MCAL_DAY_D	W_RTL_ INVRC_SC_ LC_DY_RC_ TMP	IKM RA Oracle Insert Temp Load with Control
ivrcpcurrsldrcpl p.ksh	Inventory Receipts	Aggregation	PLP_ RETAILINVRECEIPTS SCLCDYWKCURRRE CLASSAGGREGATE	PLP_ RetailInvReceiptsS CLcDyWkCurrRecl assAggregate	PLP_ RetailInvReceiptsS CLcWkCurrReclass Load	-	W_RTL_INVRC_SC_LC_ DY_RC_TMP	W_RTL_ INVRC_SC_ LC_WK_CUR_ A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
ivildrcpsnplp.ksh	Inventory Receipts	Aggregation	PLP_RETAILINVRECEIPTSSEASONAGGREGATE	PLP_RetailInvReceiptsSeasonAggregate	PLP_RetailInvReceiptsITDySnLoad	-	W_RTL_INVRC_IT_LC_DY_SN_TMP	W_RTL_INVRC_IT_DY_SN_A	IKM RA Oracle Generic Merge with Control
ivildrcpsnplp.ksh	Inventory Receipts	Aggregation	PLP_RETAILINVRECEIPTSSEASONAGGREGATE	PLP_RetailInvReceiptsSeasonAggregate	PLP_RetailInvReceiptsITLcDySnLoad	-	W_RTL_INVRC_IT_LC_DY_SN_TMP	W_RTL_INVRC_IT_LC_DY_SN_A	IKM RA Oracle Generic Merge with Control
ivildrcpsnplp.ksh	Inventory Receipts	Aggregation	PLP_RETAILINVRECEIPTSSEASONAGGREGATE	PLP_RetailInvReceiptsSeasonAggregate	PLP_RetailInvReceiptsITLcDySnTempLoad	-	W_RTL_SEASON_IT_D, W_RTL_INVRC_IT_LC_DY_TMP	W_RTL_INVRC_IT_LC_DY_SN_TMP	IKM RA Oracle Insert Temp Load with Control
ivildrcpsnplp.ksh	Inventory Receipts	Aggregation	PLP_RETAILINVRECEIPTSSEASONAGGREGATE	PLP_RetailInvReceiptsSeasonAggregate	PLP_RetailInvReceiptsITLcWkSnLoad	-	W_RTL_INVRC_IT_LC_DY_SN_TMP	W_RTL_INVRC_IT_LC_WK_SN_A	IKM RA Oracle Generic Merge with Control
ivildrcpsnplp.ksh	Inventory Receipts	Aggregation	PLP_RETAILINVRECEIPTSSEASONAGGREGATE	PLP_RetailInvReceiptsSeasonAggregate	PLP_RetailInvReceiptsITWkSnLoad	-	W_RTL_INVRC_IT_LC_DY_SN_TMP	W_RTL_INVRC_IT_WK_SN_A	IKM RA Oracle Generic Merge with Control
orglocwkplp.ksh	Location Week	Dimension Load	PLP_RETAILLOCATIONWEEKDIMENSION	PLP_RetailLocationWeekDimension	PLP_RetailLocationWeekDimensionLoad	-	W_INT_ORG_ATTR_D, W_MCAL_CONTEXT_G, W_MCAL_WEEK_D	W_RTL_LOC_WK_D	IKM RA Oracle Generic Merge with Control
ncstuidplp.ksh	Net Cost	Positional Fact Aggregate Compressed	PLP_RETAILNETCOSTCORPORATEORGITDYWKAGGREGATE	PLP_RetailNetCostCorporateOrgITDyWkAggregate	PLP_RetailNetCostITDyLoad	-	W_RTL_NCOST_IT_DY_TMP	W_RTL_NCOST_IT_DY_A	IKM RA Oracle Generic Insert with Control
ncstuidplp.ksh	Net Cost	Positional Fact Aggregate Compressed	PLP_RETAILNETCOSTCORPORATEORGITDYWKAGGREGATE	PLP_RetailNetCostCorporateOrgITDyWkAggregate	PLP_RetailNetCostITDyTempLoad	-	W_RTL_NCOST_IT_LC_G	W_RTL_NCOST_IT_DY_TMP	IKM RA Oracle Insert Temp Load with Control
nprftilwplp.ksh	Net Profit	Aggregation	PLP_RETAILNETPROFITAGGREGATE	PLP_RetailNetProfitAggregate	PLP_RetailNetProfitCLDPLcDyLoad	-	W_RTL_NPROF_SC_LC_DY_TMP	W_RTL_NPROF_CL_LC_DY_A	IKM RA Oracle Generic Merge with Control
nprftilwplp.ksh	Net Profit	Aggregation	PLP_RETAILNETPROFITAGGREGATE	PLP_RetailNetProfitAggregate	PLP_RetailNetProfitITLcWkLoad	-	W_RTL_NPROF_IT_LC_DY_TMP	W_RTL_NPROF_IT_LC_WK_A	IKM RA Oracle Generic Merge with Control
nprftilwplp.ksh	Net Profit	Aggregation	PLP_RETAILNETPROFITAGGREGATE	PLP_RetailNetProfitAggregate	PLP_RetailNetProfitSCCLDPLcWkLoad	-	W_RTL_NPROF_SC_LC_DY_TMP	W_RTL_NPROF_SC_LC_WK_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
nprftilwplp.ksh	Net Profit	Aggregation	PLP_ RETAILNETPROFITAGGREGATE	PLP_ RetailNetProfitAggregate	PLP_ RetailNetProfitSCLcDyLoad	-	W_RTL_NPROF_SC_LC_DY_TMP	W_RTL_ NPROF_SC_ LC_DY_A	IKM RA Oracle Generic Merge with Control
nprftilwplp.ksh	Net Profit	Aggregation	PLP_ RETAILNETPROFITAGGREGATE	PLP_ RetailNetProfitAggregate	PLP_ RetailNetProfitSCLcDyTempLoad	-	W_RTL_NPROF_IT_LC_DY_TMP	W_RTL_ NPROF_SC_ LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control
nprftidplp.ksh	Net Profit	Aggregation	PLP_ RETAILNETPROFITCORPORATEORGITSCDYWKAGGREGATE	PLP_ RetailNetProfitCorporateOrgITSCDyWkAggregate	PLP_ RetailNetProfitITDyLoad	-	W_RTL_NPROF_IT_DY_TMP	W_RTL_ NPROF_IT_ DY_A	IKM RA Oracle Generic Merge with Control
nprftidplp.ksh	Net Profit	Aggregation	PLP_ RETAILNETPROFITCORPORATEORGITSCDYWKAGGREGATE	PLP_ RetailNetProfitCorporateOrgITSCDyWkAggregate	PLP_ RetailNetProfitITDyTempLoad	-	W_RTL_NPROF_IT_LC_DY_TMP	W_RTL_ NPROF_IT_ DY_TMP	IKM RA Oracle Insert Temp Load with Control
nprftidplp.ksh	Net Profit	Aggregation	PLP_ RETAILNETPROFITCORPORATEORGITSCDYWKAGGREGATE	PLP_ RetailNetProfitCorporateOrgITSCDyWkAggregate	PLP_ RetailNetProfitITWkLoad	-	W_RTL_NPROF_IT_DY_TMP	W_RTL_ NPROF_IT_ WK_A	IKM RA Oracle Generic Merge with Control
nprftidplp.ksh	Net Profit	Aggregation	PLP_ RETAILNETPROFITCORPORATEORGITSCDYWKAGGREGATE	PLP_ RetailNetProfitCorporateOrgITSCDyWkAggregate	PLP_ RetailNetProfitSCDyLoad	-	W_RTL_NPROF_IT_DY_TMP	W_RTL_ NPROF_SC_ DY_A	IKM RA Oracle Generic Merge with Control
nprftidplp.ksh	Net Profit	Aggregation	PLP_ RETAILNETPROFITCORPORATEORGITSCDYWKAGGREGATE	PLP_ RetailNetProfitCorporateOrgITSCDyWkAggregate	PLP_ RetailNetProfitSCWkLoad	-	W_RTL_NPROF_IT_DY_TMP	W_RTL_ NPROF_SC_ WK_A	IKM RA Oracle Generic Merge with Control
nprftildplp.ksh	Net Profit	Aggregation	PLP_ RETAILNETPROFITFACT	PLP_ RetailNetProfitFact	PLP_ RetailNetProfitFactLoad	-	W_RTL_NPROF_IT_LC_DY_TMP	W_RTL_ NPROF_IT_LC_ DY_F	IKM RA Oracle Generic Merge with Control
nprftildplp.ksh	Net Profit	Aggregation	PLP_ RETAILNETPROFITFACT	PLP_ RetailNetProfitFact	PLP_ RetailNetProfitFactTempLoad	-	W_INT_ORG_D_RTL_TMP, W_RTL_SLS_TRX_IT_LC_DY_TMP, W_RTL_NCOST_IT_LC_DY_F, W_ PRODUCT_D_RTL_TMP, W_PARTY_ORG_D, W_ MCAL_WEEK_D, W_ MCAL_CONTEXT_G, W_ INT_ORG_DH_RTL_TMP, W_MCAL_DAY_D	W_RTL_ NPROF_IT_LC_ DY_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
orgdimlkuptmpplp.ksh	Organization	Dimension Extract	PLP_RETAILORGANIZATIONDIMENSIONLKUPTEMP	PLP_RetailOrganizationDimensionLkUpTemp	PLP_RetailLocationDimensionLkUpTempLoad	-	W_INT_ORG_D	W_INT_ORG_D_RTL_TMP	IKM RA Oracle Insert Temp Load with Control
orgdimlkuptmpplp.ksh	Organization	Dimension Extract	PLP_RETAILORGANIZATIONDIMENSIONLKUPTEMP	PLP_RetailOrganizationDimensionLkUpTemp	PLP_RetailOrganizationDimensionHierarchyLkUpTempLoad	-	W_INT_ORG_DH	W_INT_ORG_DH_RTL_TMP	IKM RA Oracle Insert Temp Load with Control
orgdimreclassplp.ksh	Organization	Dimension Extract	PLP_RETAILORGANIZATIONDIMENSIONRECLASSTEMP	PLP_RetailOrganizationDimensionReclassTemp	PLP_RetailOrganizationDimensionReclassPreTempLoad	-	W_INT_ORG_DH_RTL_TMP	W_RTL_ORG_RECLASS_TMP	IKM RA Oracle Insert Temp Load with Control
orgdimreclassplp.ksh	Organization	Dimension Extract	PLP_RETAILORGANIZATIONDIMENSIONRECLASSTEMP	PLP_RetailOrganizationDimensionReclassTemp	PLP_RetailOrganizationDimensionReclassTempLoad	-	W_INT_ORG_DH_RTL_TMP, W_RTL_ORG_RECLASS_TMP	W_RTL_ORG_RECLASS_TMP	IKM RA Oracle Insert Temp Load with Control
prcidplp.ksh	Price	Fact Aggregation Decompressed	PLP_RETAILPRICECORPORATEORGITDYAGGREGATE	PLP_RetailPriceCorporateOrgITDyAggregate	PLP_RetailPriceITDyLoad	-	W_RTL_PRICE_IT_DY_TMP	W_RTL_PRICE_IT_DY_A	IKM RA Oracle Generic Insert with Control
prcidplp.ksh	Price	Fact Aggregation Decompressed	PLP_RETAILPRICECORPORATEORGITDYAGGREGATE	PLP_RetailPriceCorporateOrgITDyAggregate	PLP_RetailPriceITDyTempLoad	-	W_RTL_PRICE_IT_LC_G	W_RTL_PRICE_IT_DY_TMP	IKM RA Oracle Insert Temp Load with Control
prddimlkuptmpplp.ksh	Product	Dimension Load	PLP_RETAILPRODUCTDIMENSIONLKUPTEMP	PLP_RetailProductDimensionLkUpTemp	PLP_RetailProductDimensionLkUpTempLoad	-	W_PRODUCT_D, W_PROD_CAT_DH	W_PRODUCT_D_RTL_TMP	IKM RA Oracle Insert Temp Load with Control
proddimreclassfinaltmpplp.ksh	Product	Dimension Load	PLP_RETAILPRODUCTRECLASSFINALTEMP	PLP_RetailProductReclassFinalTemp	PLP_RetailProductReclassFinalTempLoad	-	W_RTL_PROD_RECLASS_TMP, W_PRODUCT_D_RTL_TMP	W_RTL_PROD_RECLASS_TMP	IKM RA Oracle Insert Temp Load with Control
proddimreclassinitialtmpplp.ksh	Product	Dimension Load	PLP_RETAILPRODUCTRECLASSINITIALTEMP	PLP_RetailProductReclassInitialTemp	PLP_RetailDPReclassInitialTempLoad	-	W_RTL_RECLASS_DP_GP_TMP, W_PRODUCT_D_RTL_TMP	W_RTL_PROD_RECLASS_INITIAL_TMP	IKM RA Oracle Insert Temp Load with Control
proddimreclassinitialtmpplp.ksh	Product	Dimension Load	PLP_RETAILPRODUCTRECLASSINITIALTEMP	PLP_RetailProductReclassInitialTemp	PLP_RetailGRPReclassInitialTempLoad	-	W_RTL_RECLASS_DP_GP_TMP, W_PRODUCT_D_RTL_TMP	W_RTL_PROD_RECLASS_INITIAL_TMP	IKM RA Oracle Insert Temp Load with Control
proddimreclassinitialtmpplp.ksh	Product	Dimension Load	PLP_RETAILPRODUCTRECLASSINITIALTEMP	PLP_RetailProductReclassInitialTemp	PLP_RetailITSCCLReclassInitialTempLoad	-	W_RTL_RECLASS_IT_SCCL_TMP, W_PRODUCT_D_RTL_TMP	W_RTL_PROD_RECLASS_INITIAL_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
proddimreclassinitialtmpplp.ksh	Product	Dimension Load	PLP_RETAILPRODUCTRECLASSINITIALTEMP	PLP_RetailProductReclassInitialTemp	PLP_RetailProductReclassInitialTempLoad	-	W_RTL_PROD_RECLASS_INITIAL_TMP	W_RTL_PROD_RECLASS_TMP	IKM RA Oracle Insert Temp Load with Control
slsslwplp.ksh	Sales	Aggregation	PLP_RETAILSALESCLDPLOCDYWKAGGREGATE	PLP_RetailSalesCLDPLocDyWkAggregate	PLP_RetailSalesCLDPLcDyLoad	-	W_RTL_SLS_SC_LC_DY_TMP	W_RTL_SLS_CL_LC_DY_A	IKM RA Oracle Generic Merge with Control
slsslwplp.ksh	Sales	Aggregation	PLP_RETAILSALESCLDPLOCDYWKAGGREGATE	PLP_RetailSalesCLDPLocDyWkAggregate	PLP_RetailSalesCLDPSCLcWkLoad	-	W_RTL_SLS_SC_LC_DY_TMP	W_RTL_SLS_CL_LC_WK_A	IKM RA Oracle Generic Merge with Control
slsiltdplp.ksh	Sales	Aggregation	PLP_RETAILSALESCORPORATEORGAGGREGATE	PLP_RetailSalesCorporateOrgAggregate	PLP_RetailSalesCorpOrgITDyLoad	-	W_RTL_SLS_IT_DY_TMP	W_RTL_SLS_IT_DY_A	IKM RA Oracle Generic Merge with Control
slsiltdplp.ksh	Sales	Aggregation	PLP_RETAILSALESCORPORATEORGAGGREGATE	PLP_RetailSalesCorporateOrgAggregate	PLP_RetailSalesCorpOrgITDyTempLoad	-	W_RTL_SLS_IT_LC_DY_TMP	W_RTL_SLS_IT_DY_TMP	IKM RA Oracle Insert Temp Load with Control
slsiltdplp.ksh	Sales	Aggregation	PLP_RETAILSALESCORPORATEORGAGGREGATE	PLP_RetailSalesCorporateOrgAggregate	PLP_RetailSalesCorpOrgITWkLoad	-	W_RTL_SLS_IT_DY_TMP	W_RTL_SLS_IT_WK_A	IKM RA Oracle Generic Merge with Control
slsiltdplp.ksh	Sales	Aggregation	PLP_RETAILSALESCORPORATEORGAGGREGATE	PLP_RetailSalesCorporateOrgAggregate	PLP_RetailSalesCorpOrgSCDayLoad	-	W_RTL_SLS_IT_DY_TMP	W_RTL_SLS_SC_DY_A	IKM RA Oracle Generic Merge with Control
slsiltdplp.ksh	Sales	Aggregation	PLP_RETAILSALESCORPORATEORGAGGREGATE	PLP_RetailSalesCorporateOrgAggregate	PLP_RetailSalesCorpOrgSCWkLoad	-	W_RTL_SLS_IT_DY_TMP	W_RTL_SLS_SC_WK_A	IKM RA Oracle Generic Merge with Control
slscurrsdplp.ksh	Sales	Aggregation	PLP_RETAILSALESCORPORATEORGSCDYWKCURRAGGREGATE	PLP_RetailSalesCorporateOrgSCDyWkCurrAggregate	PLP_RetailSalesCorporateOrgSCDyCurrLoad	-	W_RTL_SLS_SC_LC_DY_CUR_TMP	W_RTL_SLS_SC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
slscurrsdplp.ksh	Sales	Aggregation	PLP_RETAILSALESCORPORATEORGSCDYWKCURRAGGREGATE	PLP_RetailSalesCorporateOrgSCDyWkCurrAggregate	PLP_RetailSalesCorporateOrgSCWkCurrLoad	-	W_RTL_SLS_SC_LC_DY_CUR_TMP	W_RTL_SLS_SC_WK_CUR_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
slscurrrcsdplp.ksh	Sales	Aggregation	PLP_RETAILSALESCORPORATEORGSCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesCorporateOrgSCDyWkCurrReclassAggregate	PLP_RetailSalesCorporateOrgSCDyCurrReclassLoad	-	W_RTL_SLS_SC_LC_DY_RC_TMP	W_RTL_SLS_SC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
slscurrrcsdplp.ksh	Sales	Aggregation	PLP_RETAILSALESCORPORATEORGSCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesCorporateOrgSCDyWkCurrReclassAggregate	PLP_RetailSalesCorporateOrgSCWkCurrReclassLoad	-	W_RTL_SLS_SC_LC_DY_RC_TMP	W_RTL_SLS_SC_WK_CUR_A	IKM RA Oracle Generic Merge with Control
slsfcidplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailSalesFcCorporateOrgITSCDyWkAggregate	PLP_RetaiISalesFcITDyLoad	-	W_RTL_SLSFC_IT_DY_TMP	W_RTL_SLSFC_IT_DY_A	IKM RA Oracle Generic Merge with Control
slsfcidplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailSalesFcCorporateOrgITSCDyWkAggregate	PLP_RetaiISalesFcITWkLoad	-	W_RTL_SLSFC_IT_WK_TMP	W_RTL_SLSFC_IT_WK_A	IKM RA Oracle Generic Merge with Control
slsfcidplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailSalesFcCorporateOrgITSCDyWkAggregate	PLP_RetaiISalesFcITWkUpdLoad	-	W_RTL_SLSFC_IT_WK_TMP	W_RTL_SLSFC_IT_WK_A	IKM RA Oracle Generic Update with Control
slsfcidplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailSalesFcCorporateOrgITSCDyWkAggregate	PLP_RetaiISalesFcSCDyLoad	-	W_RTL_SLSFC_IT_DY_TMP	W_RTL_SLSFC_SC_DY_A	IKM RA Oracle Generic Merge with Control
slsfcidplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailSalesFcCorporateOrgITSCDyWkAggregate	PLP_RetaiISalesFcSCWkLoad	-	W_RTL_SLSFC_IT_WK_TMP	W_RTL_SLSFC_SC_WK_A	IKM RA Oracle Generic Merge with Control
slsfcidplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailSalesFcCorporateOrgITSCDyWkAggregate	PLP_RetaiISalesFcSCWkUpdLoad	-	W_RTL_SLSFC_IT_WK_TMP	W_RTL_SLSFC_SC_WK_A	IKM RA Oracle Generic Update with Control
slsfcidplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCCORPORATEORGITSCDYWKAGGREGATE	PLP_RetailSalesFcCorporateOrgITSCDyWkAggregate	PLP_RetailSalesFcITDyTempLoad	-	W_RTL_SLSFC_IT_LC_DY_TMP	W_RTL_SLSFC_IT_DY_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
slsfcidplp.ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCCOR PORATEORGITSCDY WKAGGREGATE	PLP_ RetailSalesFcCorpo rateOrgITSCDyWk Aggregate	PLP_ RetailSalesFcITWk TempLoad	-	W_RTL_SLSFC_IT_LC_ WK_TMP	W_RTL_ SLSFC_IT_WK_ TMP	IKM RA Oracle Insert Temp Load with Control
slsfccurrsdplp.k sh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCCOR PORATEORGSCDYW KCURRAGGREGATE	PLP_ RetailSalesFcCorpo rateOrgSCDyWkC urrAggregate	PLP_ RetailSalesFcCorpo rateOrgSCDyCurrL oad	-	W_RTL_SLSFC_IT_DY_ TMP	W_RTL_ SLSFC_SC_DY_ CUR_A	IKM RA Oracle Generic Merge with Control
slsfccurrsdplp.k sh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCCOR PORATEORGSCDYW KCURRAGGREGATE	PLP_ RetailSalesFcCorpo rateOrgSCDyWkC urrAggregate	PLP_ RetailSalesFcCorpo rateOrgSCWkCurr Load	-	W_RTL_SLSFC_IT_WK_ TMP	W_RTL_ SLSFC_SC_ WK_CUR_A	IKM RA Oracle Generic Merge with Control
slsfccurrsdplp.k sh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCCOR PORATEORGSCDYW KCURRAGGREGATE	PLP_ RetailSalesFcCorpo rateOrgSCDyWkC urrAggregate	PLP_ RetailSalesFcCorpo rateOrgSCWkCurr UpdLoad	-	W_RTL_SLSFC_IT_WK_ TMP	W_RTL_ SLSFC_SC_ WK_CUR_A	IKM RA Oracle Generic Update with Control
slsfccurrsdrcplp. ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCCOR PORATEORGSCDYW KCURRRECLASSAG GREGATE	PLP_ RetailSalesFcCorpo rateOrgSCDyWkC urrReclassAggregat e	PLP_ RetailSalesFcCorpo rateOrgSCDyCurrR eclassLoad	-	W_RTL_SLSFC_SC_LC_ DY_RC_TMP	W_RTL_ SLSFC_SC_DY_ CUR_A	IKM RA Oracle Generic Merge with Control
slsfccurrsdrcplp. ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCCOR PORATEORGSCDYW KCURRRECLASSAG GREGATE	PLP_ RetailSalesFcCorpo rateOrgSCDyWkC urrReclassAggregat e	PLP_ RetailSalesFcCorpo rateOrgSCWkCurr ReclassLoad	-	W_RTL_SLSFC_SC_LC_ WK_RC_TMP	W_RTL_ SLSFC_SC_ WK_CUR_A	IKM RA Oracle Generic Merge with Control
slsfcsldplp.ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKAGGREGATE	PLP_ RetailSalesFcSCLc DyWkAggregate	PLP_ RetaiISalesFcSCLc DyLoad	-	W_RTL_SLSFC_SC_LC_ DY_TMP	W_RTL_ SLSFC_SC_LC_ DY_A	IKM RA Oracle Generic Merge with Control
slsfcsldplp.ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKAGGREGATE	PLP_ RetailSalesFcSCLc DyWkAggregate	PLP_ RetaiISalesFcSCLc WkLoad	-	W_RTL_SLSFC_SC_LC_ WK_TMP	W_RTL_ SLSFC_SC_LC_ WK_A	IKM RA Oracle Generic Merge with Control
slsfcsldplp.ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKAGGREGATE	PLP_ RetailSalesFcSCLc DyWkAggregate	PLP_ RetaiISalesFcSCLc WkUpdLoad	-	W_RTL_SLSFC_SC_LC_ WK_TMP	W_RTL_ SLSFC_SC_LC_ WK_A	IKM RA Oracle Generic Update with Control
slsfcsldplp.ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKAGGREGATE	PLP_ RetailSalesFcSCLc DyWkAggregate	PLP_ RetailSalesFcSCLc DyTempLoad	-	W_RTL_SLSFC_IT_LC_DY_ TMP	W_RTL_ SLSFC_SC_LC_ DY_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
slsfcsldplp.ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKAGGREGATE	PLP_ RetailSalesFcSCLc DyWkAggregate	PLP_ RetailSalesFcSCLc WkTempLoad	-	W_RTL_SLSFC_IT_LC_ WK_TMP	W_RTL_ SLSFC_SC_LC_ WK_TMP	IKM RA Oracle Insert Temp Load with Control
slsfcsldcurrplp.k sh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKCURRAGGR EGATE	PLP_ RetailSalesFcSCLc DyWkCurrAggreg ate	PLP_ RetailSalesFcSCLc DyCurrLoad	-	W_RTL_SLSFC_SC_LC_ DY_TMP	W_RTL_ SLSFC_SC_LC_ DY_CUR_A	IKM RA Oracle Generic Merge with Control
slsfcsldcurrplp.k sh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKCURRAGGR EGATE	PLP_ RetailSalesFcSCLc DyWkCurrAggreg ate	PLP_ RetailSalesFcSCLc WkCurrLoad	-	W_RTL_SLSFC_SC_LC_ WK_TMP	W_RTL_ SLSFC_SC_LC_ WK_CUR_A	IKM RA Oracle Generic Merge with Control
slsfcsldcurrplp.k sh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKCURRAGGR EGATE	PLP_ RetailSalesFcSCLc DyWkCurrAggreg ate	PLP_ RetailSalesFcSCLc WkCurrUpdLoad	-	W_RTL_SLSFC_SC_LC_ WK_TMP	W_RTL_ SLSFC_SC_LC_ WK_CUR_A	IKM RA Oracle Generic Update with Control
slsfcrcsldcurrplp .ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKCURRRECLA SSAGGREGATE	PLP_ RetailSalesFcSCLc DyWkCurrReclass Aggregate	PLP_ RetailSalesFcSCLc DyCurrReclassLoa d	-	W_RTL_SLSFC_SC_LC_ DY_RC_TMP	W_RTL_ SLSFC_SC_LC_ DY_CUR_A	IKM RA Oracle Generic Merge with Control
slsfcrcsldcurrplp .ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKCURRRECLA SSAGGREGATE	PLP_ RetailSalesFcSCLc DyWkCurrReclass Aggregate	PLP_ RetailSalesFcSCLc DyCurrReclassTem pLoad	-	W_RTL_SLSFC_IT_LC_DY_ F, W_MCAL_WEEK_D, W_ MCAL_DAY_D, W_MCAL_ CONTEXT_G, W_INT_ ORG_D_RTL_TMP, W_ INT_ORG_DH_RTL_TMP, ITEM_COUNT_SC_DY_V, W_RTL_PROD_RECLASS_ TMP	W_RTL_ SLSFC_SC_LC_ DY_RC_TMP	IKM RA Oracle Generic Insert with Control
slsfcrcsldcurrplp .ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKCURRRECLA SSAGGREGATE	PLP_ RetailSalesFcSCLc DyWkCurrReclass Aggregate	PLP_ RetailSalesFcSCLc WkCurrReclassLoa d	-	W_RTL_SLSFC_SC_LC_ WK_RC_TMP	W_RTL_ SLSFC_SC_LC_ WK_CUR_A	IKM RA Oracle Generic Merge with Control
slsfcrcsldcurrplp .ksh	Sales Forecast	Aggregation	PLP_ RETAILSALESFCSCL CDYWKCURRRECLA SSAGGREGATE	PLP_ RetailSalesFcSCLc DyWkCurrReclass Aggregate	PLP_ RetailSalesFcSCLc WkCurrReclassTe mpLoad	-	W_MCAL_WEEK_D, W_ RTL_PROD_RECLASS_ TMP, W_MCAL_ CONTEXT_G, W_INT_ ORG_D_RTL_TMP, W_ INT_ORG_DH_RTL_TMP, ITEM_COUNT_SC_WK_V, W_RTL_SLSFC_IT_LC_ WK_F	W_RTL_ SLSFC_SC_LC_ WK_RC_TMP	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
slsfcildsnplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCSNAGGREGATE	PLP_RetailSalesFcSnAggregate	PLP_RetailSalesFcITDySnLoad	-	W_RTL_SLSFC_IT_LC_DY_SN_TMP	W_RTL_SLSFC_IT_DY_SN_A	IKM RA Oracle Generic Merge with Control
slsfcildsnplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCSNAGGREGATE	PLP_RetailSalesFcSnAggregate	PLP_RetailSalesFcITLcDySnLoad	-	W_RTL_SLSFC_IT_LC_DY_SN_TMP	W_RTL_SLSFC_IT_LC_DY_SN_A	IKM RA Oracle Generic Merge with Control
slsfcildsnplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCSNAGGREGATE	PLP_RetailSalesFcSnAggregate	PLP_RetailSalesFcITLcDySnTempLoad	-	W_RTL_SLSFC_IT_LC_DY_TMP, W_RTL_SEASON_IT_D	W_RTL_SLSFC_IT_LC_DY_SN_TMP	IKM RA Oracle Insert Temp Load with Control
slsfcildsnplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCSNAGGREGATE	PLP_RetailSalesFcSnAggregate	PLP_RetailSalesFcITLcWkSnLoad	-	W_RTL_SLSFC_IT_LC_WK_SN_TMP	W_RTL_SLSFC_IT_LC_WK_SN_A	IKM RA Oracle Generic Merge with Control
slsfcildsnplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCSNAGGREGATE	PLP_RetailSalesFcSnAggregate	PLP_RetailSalesFcITLcWkSnTempLoad	-	W_RTL_SEASON_IT_D, W_RTL_SLSFC_IT_LC_WK_TMP	W_RTL_SLSFC_IT_LC_WK_SN_TMP	IKM RA Oracle Insert Temp Load with Control
slsfcildsnplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCSNAGGREGATE	PLP_RetailSalesFcSnAggregate	PLP_RetailSalesFcITLcWkSnUpdLoad	-	W_RTL_SLSFC_IT_LC_WK_SN_TMP	W_RTL_SLSFC_IT_LC_WK_SN_A	IKM RA Oracle Generic Update with Control
slsfcildsnplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCSNAGGREGATE	PLP_RetailSalesFcSnAggregate	PLP_RetailSalesFcITWkSnLoad	-	W_RTL_SLSFC_IT_LC_WK_SN_TMP	W_RTL_SLSFC_IT_WK_SN_A	IKM RA Oracle Generic Merge with Control
slsfcildsnplp.ksh	Sales Forecast	Aggregation	PLP_RETAILSALESFCSNAGGREGATE	PLP_RetailSalesFcSnAggregate	PLP_RetailSalesFcITWkSnUpdLoad	-	W_RTL_SLSFC_IT_LC_WK_SN_TMP	W_RTL_SLSFC_IT_WK_SN_A	IKM RA Oracle Generic Update with Control
slsildtmpplp.ksh	Sales	Aggregation	PLP_RETAILSALESITLCDYTEMPLOAD	PLP_RetailSalesITLcDyTempLoad	PLP_RetailSalesITLcDyTempLoad	-	W_RTL_SLS_TRX_IT_LC_DY_TMP	W_RTL_SLS_IT_LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control
slssldplp.ksh	Sales	Aggregation	PLP_RETAILSALESITSCLCDYAGGREGATE	PLP_RetailSalesITSCLcDyAggregate	PLP_RetailSalesITLcDyLoad	-	W_RTL_SLS_IT_LC_DY_TMP	W_RTL_SLS_IT_LC_DY_A	IKM RA Oracle Generic Merge with Control
slssldplp.ksh	Sales	Aggregation	PLP_RETAILSALESITSCLCDYAGGREGATE	PLP_RetailSalesITSCLcDyAggregate	PLP_RetailSalesITLcWkLoad	-	W_RTL_SLS_IT_LC_DY_TMP	W_RTL_SLS_IT_LC_WK_A	IKM RA Oracle Generic Merge with Control
slssldplp.ksh	Sales	Aggregation	PLP_RETAILSALESITSCLCDYAGGREGATE	PLP_RetailSalesITSCLcDyAggregate	PLP_RetailSalesSCLcDyLoad	-	W_RTL_SLS_SC_LC_DY_TMP	W_RTL_SLS_SC_LC_DY_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
slssldplp.ksh	Sales	Aggregation	PLP_ RETAILSALESITSCLCDYAGGREGATE	PLP_ RetailSalesITSCLcDyAggregate	PLP_ RetailSalesSCLcDyTempLoad	-	W_RTL_SLS_IT_LC_DY_ TMP	W_RTL_SLS_ SC_LC_DY_ TMP	IKM RA Oracle Insert Temp Load with Control
slsmkdnidplp.ksh	Markdowns	Aggregation	PLP_ RETAILSALESMARKDOWNCORPORATEORGAGGREGATE	PLP_ RetailSalesMarkdownCorporateOrgAggregate	PLP_ RetailSalesMarkdownITDYLoad	-	W_RTL_MKDN_IT_DY_ TMP	W_RTL_ MKDN_IT_DY_ A	IKM RA Oracle Generic Merge with Control
slsmkdnidplp.ksh	Markdowns	Aggregation	PLP_ RETAILSALESMARKDOWNCORPORATEORGAGGREGATE	PLP_ RetailSalesMarkdownCorporateOrgAggregate	PLP_ RetailSalesMarkdownITDYTempLoad	-	W_RTL_MKDN_IT_LC_ DY_TMP	W_RTL_ MKDN_IT_DY_ TMP	IKM RA Oracle Insert Temp Load with Control
slsmkdnidplp.ksh	Markdowns	Aggregation	PLP_ RETAILSALESMARKDOWNCORPORATEORGAGGREGATE	PLP_ RetailSalesMarkdownCorporateOrgAggregate	PLP_ RetailSalesMarkdownITWKLoad	-	W_RTL_MKDN_IT_DY_ TMP	W_RTL_ MKDN_IT_ WK_A	IKM RA Oracle Generic Merge with Control
slsmkdnidplp.ksh	Markdowns	Aggregation	PLP_ RETAILSALESMARKDOWNCORPORATEORGAGGREGATE	PLP_ RetailSalesMarkdownCorporateOrgAggregate	PLP_ RetailSalesMarkdownSCDYLoad	-	W_RTL_MKDN_IT_DY_ TMP	W_RTL_ MKDN_SC_ DY_A	IKM RA Oracle Generic Merge with Control
slsmkdnidplp.ksh	Markdowns	Aggregation	PLP_ RETAILSALESMARKDOWNCORPORATEORGAGGREGATE	PLP_ RetailSalesMarkdownCorporateOrgAggregate	PLP_ RetailSalesMarkdownSCWKLoad	-	W_RTL_MKDN_IT_DY_ TMP	W_RTL_ MKDN_SC_ WK_A	IKM RA Oracle Generic Merge with Control
slsmkdnilwplp.ksh	Markdowns	Aggregation	PLP_ RETAILSALESMARKDOWNSCLCDYWKAGGREGATE	PLP_ RetailSalesMarkdownSCLCDYWKAggregate	PLP_ RetailSalesMarkdownITLCWKLoad	-	W_RTL_MKDN_IT_LC_ DY_TMP	W_RTL_ MKDN_IT_LC_ WK_A	IKM RA Oracle Generic Merge with Control
slsmkdnilwplp.ksh	Markdowns	Aggregation	PLP_ RETAILSALESMARKDOWNSCLCDYWKAGGREGATE	PLP_ RetailSalesMarkdownSCLCDYWKAggregate	PLP_ RetailSalesMarkdownProdLCDYLoad	-	W_RTL_MKDN_SC_LC_ DY_TMP	W_RTL_ MKDN_CL_ LC_DY_A	IKM RA Oracle Generic Merge with Control
slsmkdnilwplp.ksh	Markdowns	Aggregation	PLP_ RETAILSALESMARKDOWNSCLCDYWKAGGREGATE	PLP_ RetailSalesMarkdownSCLCDYWKAggregate	PLP_ RetailSalesMarkdownProdLCDYTempLoad	-	W_RTL_MKDN_IT_LC_ DY_TMP	W_RTL_ MKDN_SC_ LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control
slsmkdnilwplp.ksh	Markdowns	Aggregation	PLP_ RETAILSALESMARKDOWNSCLCDYWKAGGREGATE	PLP_ RetailSalesMarkdownSCLCDYWKAggregate	PLP_ RetailSalesMarkdownProdLCWKLoad	-	W_RTL_MKDN_SC_LC_ DY_TMP	W_RTL_ MKDN_SC_ LC_WK_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
slsmkdnilwplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMARKDOWNSCLCDYWKAGGREGATE	PLP_RetailSalesMarkdownSCLCDYWKAggregate	PLP_RetailSalesMarkdownSCLCDYLoad	-	W_RTL_MKDN_SC_LC_DY_TMP	W_RTL_MKDN_SC_LC_DY_A	IKM RA Oracle Generic Merge with Control
slsmkdnildsnplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMARKDOWNSNAGGREGATE	PLP_RetailSalesMarkdownSNAggregate	PLP_RetailSalesMarkdownITDYSNLoad	-	W_RTL_MKDN_IT_LC_DY_SN_TMP	W_RTL_MKDN_IT_DY_SN_A	IKM RA Oracle Generic Merge with Control
slsmkdnildsnplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMARKDOWNSNAGGREGATE	PLP_RetailSalesMarkdownSNAggregate	PLP_RetailSalesMarkdownITLCDYSNLoad	-	W_RTL_MKDN_IT_LC_DY_SN_TMP	W_RTL_MKDN_IT_LC_DY_SN_A	IKM RA Oracle Generic Merge with Control
slsmkdnildsnplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMARKDOWNSNAGGREGATE	PLP_RetailSalesMarkdownSNAggregate	PLP_RetailSalesMarkdownITLCDYSNTempLoad	-	W_RTL_MKDN_IT_LC_DY_TMP, W_RTL_SEASON_IT_D	W_RTL_MKDN_IT_LC_DY_SN_TMP	IKM RA Oracle Insert Temp Load with Control
slsmkdnildsnplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMARKDOWNSNAGGREGATE	PLP_RetailSalesMarkdownSNAggregate	PLP_RetailSalesMarkdownITLCWKSNLoad	-	W_RTL_MKDN_IT_LC_DY_SN_TMP	W_RTL_MKDN_IT_LC_WK_SN_A	IKM RA Oracle Generic Merge with Control
slsmkdnildsnplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMARKDOWNSNAGGREGATE	PLP_RetailSalesMarkdownSNAggregate	PLP_RetailSalesMarkdownITWKSNLoad	-	W_RTL_MKDN_IT_LC_DY_SN_TMP	W_RTL_MKDN_IT_WK_SN_A	IKM RA Oracle Generic Merge with Control
slsmkdnsdcurrplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNCORPORATEORGSCDYWKCURRAGGREGATE	PLP_RetailSalesMkdnCorporateOrgSCDyWkCurrAggregate	PLP_RetailSalesMkdnCorporateOrgSCDyCurrLoad	-	W_RTL_MKDN_SC_LC_DY_CUR_TMP	W_RTL_MKDN_SC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
slsmkdnsdcurrplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNCORPORATEORGSCDYWKCURRAGGREGATE	PLP_RetailSalesMkdnCorporateOrgSCDyWkCurrAggregate	PLP_RetailSalesMkdnCorporateOrgSCWkCurrLoad	-	W_RTL_MKDN_SC_LC_DY_CUR_TMP	W_RTL_MKDN_SC_WK_CUR_A	IKM RA Oracle Generic Merge with Control
slsmkdnsdrccurrplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNCORPORATEORGSCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesMkdnCorporateOrgSCDyWkCurrReclassAggregate	PLP_RetailSalesMkdnCorporateOrgSCDyCurrReclassLoad	-	W_RTL_MKDN_SC_LC_DY_RC_TMP	W_RTL_MKDN_SC_DY_CUR_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
slsmkdnsdrccurrplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNCORPORATEORGSCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesMkdnCorporateOrgSCDyWkCurrReclassAggregate	PLP_RetailSalesMkdnCorporateOrgSCWkCurrReclassLoad	-	W_RTL_MKDN_SC_LC_DY_RC_TMP	W_RTL_MKDN_SC_WK_CUR_A	IKM RA Oracle Generic Merge with Control
slsmkdnsldcurrplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNSCCLDPLCDYWKCURRAGGREGATE	PLP_RetailSalesMkdnSCCLDPLcDyWkCurrAggregate	PLP_RetailSalesMkdnCLDPLcDyCurrLoad	-	W_RTL_MKDN_SC_LC_DY_CUR_TMP	W_RTL_MKDN_CL_LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
slsmkdnsldcurrplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNSCCLDPLCDYWKCURRAGGREGATE	PLP_RetailSalesMkdnSCCLDPLcDyWkCurrAggregate	PLP_RetailSalesMkdnSCCLDPLcWkCurrLoad	-	W_RTL_MKDN_SC_LC_DY_CUR_TMP	W_RTL_MKDN_SC_LC_WK_CUR_A	IKM RA Oracle Generic Merge with Control
slsmkdnsldcurrplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNSCCLDPLCDYWKCURRAGGREGATE	PLP_RetailSalesMkdnSCCLDPLcDyWkCurrAggregate	PLP_RetailSalesMkdnSCLcDyCurrLoad	-	W_RTL_MKDN_SC_LC_DY_CUR_TMP	W_RTL_MKDN_SC_LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
slsmkdnsldcurrplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNSCCLDPLCDYWKCURRAGGREGATE	PLP_RetailSalesMkdnSCCLDPLcDyWkCurrAggregate	PLP_RetailSalesMkdnSCLcDyCurrTempLoad	-	W_RTL_MKDN_IT_LC_DY_TMP, W_PRODUCT_D_RTL_TMP	W_RTL_MKDN_SC_LC_DY_CUR_TMP	IKM RA Oracle Insert Temp Load with Control
slsmkdnsldcurrrcplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNSCCLDPLCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesMkdnSCCLDPLcDyWkCurrReclassAggregate	PLP_RetailSalesMkdnCLDPLcDyCurrReclassLoad	-	W_RTL_MKDN_SC_LC_DY_RC_TMP	W_RTL_MKDN_CL_LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
slsmkdnsldcurrrcplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNSCCLDPLCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesMkdnSCCLDPLcDyWkCurrReclassAggregate	PLP_RetailSalesMkdnSCCLDPWkCurrReclassLoad	-	W_RTL_MKDN_SC_LC_DY_RC_TMP	W_RTL_MKDN_SC_LC_WK_CUR_A	IKM RA Oracle Generic Merge with Control
slsmkdnsldcurrrcplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNSCCLDPLCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesMkdnSCCLDPLcDyWkCurrReclassAggregate	PLP_RetailSalesMkdnSCLcDyCurrReclassLoad	-	W_RTL_MKDN_SC_LC_DY_RC_TMP	W_RTL_MKDN_SC_LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
slsmkdnsldcurrrcplp.ksh	Markdowns	Aggregation	PLP_RETAILSALESMKDNSCCLDPLCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesMkdnSCCLDPLcDyWkCurrReclassAggregate	PLP_RetailSalesMkdnSCLcDyCurrReclassTempLoad	-	W_MCAL_DAY_D, W_XACT_TYPE_D, W_RTL_PROD_RECLASS_TMP, W_MCAL_WEEK_D, W_MCAL_CONTEXT_G, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_RTL_MKDN_IT_LC_DY_F	W_RTL_MKDN_SC_LC_DY_RC_TMP	IKM RA Oracle Insert Temp Load with Control
slspkidplp.ksh	Sales Pack	Aggregation	PLP_RETAILSALESPACKCORPORATEORGAGGREGATE	PLP_RetailSalesPackCorporateOrgAggregate	PLP_RetailSalesPackITDyLoad	-	W_RTL_SLSPK_IT_DY_TMP	W_RTL_SLSPK_IT_DY_A	IKM RA Oracle Generic Merge with Control
slspkidplp.ksh	Sales Pack	Aggregation	PLP_RETAILSALESPACKCORPORATEORGAGGREGATE	PLP_RetailSalesPackCorporateOrgAggregate	PLP_RetailSalesPackITWkLoad	-	W_RTL_SLSPK_IT_DY_TMP	W_RTL_SLSPK_IT_WK_A	IKM RA Oracle Generic Merge with Control
slspkidplp.ksh	Sales Pack	Aggregation	PLP_RETAILSALESPACKCORPORATEORGAGGREGATE	PLP_RetailSalesPackCorporateOrgAggregate	PLP_RetailSalesPackITDyTempLoad	-	W_RTL_SLSPK_IT_LC_DY_TMP	W_RTL_SLSPK_IT_DY_TMP	IKM RA Oracle Insert Temp Load with Control
slspkilwplp.ksh	Sales Pack	Aggregation	PLP_RETAILSALESPACKITLCWKAGGREGATE	PLP_RetailSalesPackITLcWkAggregate	PLP_RetailSalesPackITLcWkAggregate	-	W_RTL_SLSPK_IT_LC_DY_TMP	W_RTL_SLSPK_IT_LC_WK_A	IKM RA Oracle Generic Merge with Control
slspkildsnplp.ksh	Sales Pack	Aggregation	PLP_RETAILSALESPACKSEASONAGGREGATE	PLP_RetailSalesPackSeasonAggregate	PLP_RetailSalesPackITDySnLoad	-	W_RTL_SLSPK_IT_LC_DY_SN_TMP	W_RTL_SLSPK_IT_DY_SN_A	IKM RA Oracle Generic Merge with Control
slspkildsnplp.ksh	Sales Pack	Aggregation	PLP_RETAILSALESPACKSEASONAGGREGATE	PLP_RetailSalesPackSeasonAggregate	PLP_RetailSalesPackITLcDySnLoad	-	W_RTL_SLSPK_IT_LC_DY_SN_TMP	W_RTL_SLSPK_IT_LC_DY_SN_A	IKM RA Oracle Generic Merge with Control
slspkildsnplp.ksh	Sales Pack	Aggregation	PLP_RETAILSALESPACKSEASONAGGREGATE	PLP_RetailSalesPackSeasonAggregate	PLP_RetailSalesPackITLcDySnTempLoad	-	W_RTL_SLSPK_IT_LC_DY_TMP, W_RTL_SEASON_IT_D	W_RTL_SLSPK_IT_LC_DY_SN_TMP	IKM RA Oracle Insert Temp Load with Control
slspkildsnplp.ksh	Sales Pack	Aggregation	PLP_RETAILSALESPACKSEASONAGGREGATE	PLP_RetailSalesPackSeasonAggregate	PLP_RetailSalesPackITLcWkSnLoad	-	W_RTL_SLSPK_IT_LC_DY_SN_TMP	W_RTL_SLSPK_IT_LC_WK_SN_A	IKM RA Oracle Generic Merge with Control
slspkildsnplp.ksh	Sales Pack	Aggregation	PLP_RETAILSALESPACKSEASONAGGREGATE	PLP_RetailSalesPackSeasonAggregate	PLP_RetailSalesPackITWkSnLoad	-	W_RTL_SLSPK_IT_LC_DY_SN_TMP	W_RTL_SLSPK_IT_WK_SN_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
slsldplp.ksh	Sales	Aggregation	PLP_RETAILSALESPRODCORPORATEAGGREGATE	PLP_RetailSalesProdCorporateAggregate	PLP_RetailSalesProdCorpLcDyLoad	-	W_RTL_SLS_LC_DY_TMP	W_RTL_SLS_LC_DY_A	IKM RA Oracle Generic Merge with Control
slsldplp.ksh	Sales	Aggregation	PLP_RETAILSALESPRODCORPORATEAGGREGATE	PLP_RetailSalesProdCorporateAggregate	PLP_RetailSalesProdCorpLcDyTempLoad	-	W_RTL_SLS_IT_LC_DY_TMP	W_RTL_SLS_LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control
slsldplp.ksh	Sales	Aggregation	PLP_RETAILSALESPRODCORPORATEAGGREGATE	PLP_RetailSalesProdCorporateAggregate	PLP_RetailSalesProdCorpLcWkLoad	-	W_RTL_SLS_LC_DY_TMP	W_RTL_SLS_LC_WK_A	IKM RA Oracle Generic Merge with Control
slssldcurrplp.ksh	Sales	Aggregation	PLP_RETAILSALESSCCLDPLCDYWKCURRAGGREGATE	PLP_RetailSalesSCCLDPLcDyWkCurrAggregate	PLP_RetailSalesCLDPLcDyCurrLoad	-	W_RTL_SLS_SC_LC_DY_CUR_TMP	W_RTL_SLS_CL_LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
slssldcurrplp.ksh	Sales	Aggregation	PLP_RETAILSALESSCCLDPLCDYWKCURRAGGREGATE	PLP_RetailSalesSCCLDPLcDyWkCurrAggregate	PLP_RetailSalesSCCLDPLcWkCurrLoad	-	W_RTL_SLS_SC_LC_DY_CUR_TMP	W_RTL_SLS_SC_LC_WK_CUR_A	IKM RA Oracle Generic Merge with Control
slssldcurrplp.ksh	Sales	Aggregation	PLP_RETAILSALESSCCLDPLCDYWKCURRAGGREGATE	PLP_RetailSalesSCCLDPLcDyWkCurrAggregate	PLP_RetailSalesSCLcDyCurrLoad	-	W_RTL_SLS_SC_LC_DY_CUR_TMP	W_RTL_SLS_SC_LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
slssldcurrplp.ksh	Sales	Aggregation	PLP_RETAILSALESSCCLDPLCDYWKCURRAGGREGATE	PLP_RetailSalesSCCLDPLcDyWkCurrAggregate	PLP_RetailSalesSCLcDyCurrTempLoad	-	W_PRODUCT_D_RTL_TMP, W_RTL_SLS_IT_LC_DY_TMP	W_RTL_SLS_SC_LC_DY_CUR_TMP	IKM RA Oracle Insert Temp Load with Control
slssldcurrrcplp.ksh	Sales	Aggregation	PLP_RETAILSALESSCCLDPLCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesSCCLDPLcDyWkCurrReclassAggregate	PLP_RetailSalesCLDPLcDyCurrReclassLoad	-	W_RTL_SLS_SC_LC_DY_RC_TMP	W_RTL_SLS_CL_LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
slssldcurrrcplp.ksh	Sales	Aggregation	PLP_RETAILSALESSCCLDPLCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesSCCLDPLcDyWkCurrReclassAggregate	PLP_RetailSalesSCCLDPLcWkCurrReclassLoad	-	W_RTL_SLS_SC_LC_DY_RC_TMP	W_RTL_SLS_SC_LC_WK_CUR_A	IKM RA Oracle Generic Merge with Control
slssldcurrrcplp.ksh	Sales	Aggregation	PLP_RETAILSALESSCCLDPLCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesSCCLDPLcDyWkCurrReclassAggregate	PLP_RetailSalesSCLcDyCurrReclassLoad	-	W_RTL_SLS_SC_LC_DY_RC_TMP	W_RTL_SLS_SC_LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
slssldcurrrcplp.ksh	Sales	Aggregation	PLP_RETAILSALESSCCLDPLCDYWKCURRRECLASSAGGREGATE	PLP_RetailSalesSCCLDPLcDyWkCurrReclassAggregate	PLP_RetailSalesSCLcDyCurrReclassTempLoad	-	W_MCAL_CONTEXT_G, W_RTL_PROD_RECLASS_TMP, W_MCAL_WEEK_D, W_MCAL_DAY_D, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_RTL_SLS_IT_LC_DY_A	W_RTL_SLS_SC_LC_DY_RC_TMP	IKM RA Oracle Insert Temp Load with Control
slsildsnplp.ksh	Sales	Aggregation	PLP_RETAILSALESSNAGGREGATE	PLP_RetailSalesSNAggregate	PLP_RetailSalesITDySnLoad	-	W_RTL_SLS_IT_LC_DY_SN_TMP	W_RTL_SLS_IT_DY_SN_A	IKM RA Oracle Generic Merge with Control
slsildsnplp.ksh	Sales	Aggregation	PLP_RETAILSALESSNAGGREGATE	PLP_RetailSalesSNAggregate	PLP_RetailSalesITLcDySnLoad	-	W_RTL_SLS_IT_LC_DY_SN_TMP	W_RTL_SLS_IT_LC_DY_SN_A	IKM RA Oracle Generic Merge with Control
slsildsnplp.ksh	Sales	Aggregation	PLP_RETAILSALESSNAGGREGATE	PLP_RetailSalesSNAggregate	PLP_RetailSalesITLcDySnTempLoad	-	W_RTL_SLS_IT_LC_DY_TMP, W_RTL_SEASON_IT_D	W_RTL_SLS_IT_LC_DY_SN_TMP	IKM RA Oracle Insert Temp Load with Control
slsildsnplp.ksh	Sales	Aggregation	PLP_RETAILSALESSNAGGREGATE	PLP_RetailSalesSNAggregate	PLP_RetailSalesITLcWkSnLoad	-	W_RTL_SLS_IT_LC_DY_SN_TMP	W_RTL_SLS_IT_LC_WK_SN_A	IKM RA Oracle Generic Merge with Control
slsildsnplp.ksh	Sales	Aggregation	PLP_RETAILSALESSNAGGREGATE	PLP_RetailSalesSNAggregate	PLP_RetailSalesITWkSnLoad	-	W_RTL_SLS_IT_LC_DY_SN_TMP	W_RTL_SLS_IT_WK_SN_A	IKM RA Oracle Generic Merge with Control
scrtilwplp.ksh	Supplier Compliance	Aggregation	PLP_RETAILSUPPLIERCOMPLIANCEITLCWKAGGREGATE	PLP_RetailSupplierCompliance ITLcWkAggregate	PLP_RetailSupplierCompliance ITLcWkLoad	-	W_RTL_SUPPCM_IT_LC_DY_TMP	W_RTL_SUPPCM_IT_LC_WK_A	IKM RA Oracle Generic Merge with Control
scrtuilwplp.ksh	Supplier Compliance	Aggregation	PLP_RETAILSUPPLIERCOMPLIANCEUFLCWKAGGREGATE	PLP_RetailSupplierCompliance UFLcWkAggregate	PLP_RetailSupplierCompliance UFLcWkLoad	-	W_RTL_SUPPCMUF_LC_DY_TMP	W_RTL_SUPPCMUF_LC_WK_A	IKM RA Oracle Generic Merge with Control
wfslsidplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISECORPORATEORGITDYWKAGGREGATE	PLP_RetailWholesaleFranchiseCorporateOrgITDyWkAggregate	PLP_RetailWholesaleFranchiseITDyLoad	-	W_RTL_SLSWF_IT_DY_TMP	W_RTL_SLSWF_IT_DY_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
wfslsidplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISECORPORATEORGITDYWKAGGREGATE	PLP_RetailWholesaleFranchiseCorporateOrgITDyWkAggregate	PLP_RetailWholesaleFranchiseITDyTmpLoad	-	W_RTL_SLSWF_IT_LC_DY_TMP	W_RTL_SLSWF_IT_DY_TMP	IKM RA Oracle Insert Temp Load with Control
wfslsidplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISECORPORATEORGITDYWKAGGREGATE	PLP_RetailWholesaleFranchiseCorporateOrgITDyWkAggregate	PLP_RetailWholesaleFranchiseITWkLoad	-	W_RTL_SLSWF_IT_DY_TMP	W_RTL_SLSWF_IT_WK_A	IKM RA Oracle Generic Merge with Control
wfslsilwplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISEITLCWKAGGREGATE	PLP_RetailWholesaleFranchiseITLcWkAggregate	PLP_RetailWholesaleFranchiseITLcWkLoad	-	W_RTL_SLSWF_IT_LC_DY_TMP	W_RTL_SLSWF_IT_LC_WK_A	IKM RA Oracle Generic Merge with Control
wfslssldplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISESCLCDYWKAGGREGATE	PLP_RetailWholesaleFranchiseSCLcDyWkAggregate	PLP_RetailWholesaleFranchiseSCLcDyLoad	-	W_RTL_SLSWF_SC_LC_DY_TMP	W_RTL_SLSWF_SC_LC_DY_A	IKM RA Oracle Generic Merge with Control
wfslssldplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISESCLCDYWKAGGREGATE	PLP_RetailWholesaleFranchiseSCLcDyWkAggregate	PLP_RetailWholesaleFranchiseSCLcDyTmpLoad	-	W_RTL_SLSWF_IT_LC_DY_TMP	W_RTL_SLSWF_SC_LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control
wfslssldplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISESCLCDYWKAGGREGATE	PLP_RetailWholesaleFranchiseSCLcDyWkAggregate	PLP_RetailWholesaleFranchiseSCLcWkLoad	-	W_RTL_SLSWF_SC_LC_DY_TMP	W_RTL_SLSWF_SC_LC_WK_A	IKM RA Oracle Generic Merge with Control
wfslssldcurrplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISESCLCDYWKCURRAGGREGATE	PLP_RetailWholesaleFranchiseSCLcDyWkCurrAggregate	PLP_RetailWholesaleFranchiseSCLcDyCurrLoad	-	W_RTL_SLSWF_SC_LC_DY_CUR_TMP	W_RTL_SLSWF_SC_LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
wfslssldcurrplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISESCLCDYWKCURRAGGREGATE	PLP_RetailWholesaleFranchiseSCLcDyWkCurrAggregate	PLP_RetailWholesaleFranchiseSCLcDyCurrTempLoad	-	W_PRODUCT_D_RTL_TMP, W_RTL_SLSWF_IT_LC_DY_TMP	W_RTL_SLSWF_SC_LC_DY_CUR_TMP	IKM RA Oracle Insert Temp Load with Control
wfslssldcurrplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISESCLCDYWKCURRAGGREGATE	PLP_RetailWholesaleFranchiseSCLcDyWkCurrAggregate	PLP_RetailWholesaleFranchiseSCLcWkCurrLoad	-	W_RTL_SLSWF_SC_LC_DY_CUR_TMP	W_RTL_SLSWF_SC_LC_WK_CUR_A	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
wfslssldcurrrcplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISESCLCDYWKCURRRECLASSAGGREGATE	PLP_RetailWholesaleFranchiseSCLcDyWkCurrReclassAggregate	PLP_RetailWholesaleFranchiseSCLcDyCurrReclassLoad	-	W_RTL_SLSWF_SC_LC_DY_RC_TMP	W_RTL_SLSWF_SC_LC_DY_CUR_A	IKM RA Oracle Generic Merge with Control
wfslssldcurrrcplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISESCLCDYWKCURRRECLASSAGGREGATE	PLP_RetailWholesaleFranchiseSCLcDyWkCurrReclassAggregate	PLP_RetailWholesaleFranchiseSCLcDyCurrReclassTempLoad	-	W_INT_ORG_DH_RTL_TMP, W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_MCAL_WEEK_D, W_RTL_PROD_RECLASS_TMP, W_RTL_SLSWF_IT_LC_DY_F	W_RTL_SLSWF_SC_LC_DY_RC_TMP	IKM RA Oracle Insert Temp Load with Control
wfslssldcurrrcplp.ksh	Wholesale Franchise	Aggregation	PLP_RETAILWHOLESALEFRANCHISESCLCDYWKCURRRECLASSAGGREGATE	PLP_RetailWholesaleFranchiseSCLcDyWkCurrReclassAggregate	PLP_RetailWholesaleFranchiseSCLcWkCurrReclassLoad	-	W_RTL_SLSWF_SC_LC_DY_RC_TMP	W_RTL_SLSWF_SC_LC_WK_CUR_A	IKM RA Oracle Generic Merge with Control
Called from MASTER_SDE_RETAIL_SALESMARKDOWNFACT	Markdowns	Base Fact Extract	SDE_RETAIL_SALESMARKDOWNFACT	SDE_Retail_SalesMarkdownFact	SDE_Retail_SalesMarkdownLoad	RMS	RESTART_LOC, IF_TRAN_DATA, ITEM_MASTER	W_RTL_MKDN_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Extract	SDE_RETAIL_SALESTRANSACTIONFACT	SDE_Retail_SalesTransactionFact	SDE_RetailSalesPackTransactionFact	RMS	W_RTL_SLSPK_TRX_COMPCOST_TMP, W_RTL_SLSPK_TRX_COST_TMP, W_RTL_SLSPK_TRX_TMP	W_RTL_SLSPK_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Extract	SDE_RETAIL_SALESTRANSACTIONFACT	SDE_Retail_SalesTransactionFact	SDE_RetailSalesPromotionTransactionFact	RMS	W_RTL_SLS_TRX_TMP_A, ITEM_MASTER	W_RTL_SLSPR_TX_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Extract	SDE_RETAIL_SALESTRANSACTIONFACT	SDE_Retail_SalesTransactionFact	SDE_RetailSalesTransactionFact_Item	RMS	ITEM_LOC, W_RTL_SLS_TRX_TMP, ITEM_LOC_SOH, ITEM_SUPPLIER	W_RTL_SLS_TRX_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SDE_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Extract	SDE_RETAIL_SALESTRANSACTIONFACT	SDE_Retail_SalesTransactionFact	SDE_RetailSalesTransactionFact_NonItem	RMS	W_RTL_SLS_TRX_TMP	W_RTL_SLS_TRX_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Extract	SDE_RETAIL_SALESTRANSACTIONFACT	SDE_Retail_SalesTransactionFact	SDE_RetailSalesTransactionFact_Pack	RMS	W_RTL_SLSPK_TRX_TMP	W_RTL_SLS_TRX_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Extract	SDE_RETAIL_SALESTRANSACTIONFACT	SDE_Retail_SalesTransactionFact	SDE_RetailSalesTransactionFactTempLoad_A	RMS	STORE, RESTART_LOC, XTERN_RDWT	W_RTL_SLS_TRX_TMP_A	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Extract	SDE_RETAIL_SALESTRANSACTIONFACT	SDE_Retail_SalesTransactionFact	SDE_RetailSalesTransactionFactTempLoad_A1	RMS	W_RTL_SLS_TRX_TMP_A	W_RTL_SLS_TRX_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Extract	SDE_RETAIL_SALESTRANSACTIONFACT	SDE_Retail_SalesTransactionFact	SDE_RetailSalesTransactionFactTempLoad_A2	RMS	W_RTL_SLS_TRX_TMP_A, CLASS, DEPS, ITEM_MASTER, STORE	W_RTL_SLS_TRX_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Extract	SDE_RETAIL_SALESTRANSACTIONFACT	SDE_Retail_SalesTransactionFact	SDE_RetailSalesTransactionFactTempLoad_Pack	RMS	W_RTL_SLSPK_TRX_COST_TMP, W_RTL_SLS_TRX_TMP	W_RTL_SLSPK_TRX_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Extract	SDE_RETAIL_SALESTRANSACTIONFACT	SDE_Retail_SalesTransactionFact	SDE_RetailSalesTransactionFactTempLoad_PackCompCost	RMS	ITEM_LOC, ITEM_LOC_SOH, V_PACKSKU_QTY, W_RTL_SLS_TRX_TMP, W_RTL_SLSPK_TRX_COMPCOST_TMP	W_RTL_SLSPK_TRX_COMPCOST_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILBASECOSTFACT	Cost	Base Fact Extract Compressed	SDE_RETAILBASECOSTFACT	SDE_RetailBaseCostFact	SDE_RetailBaseCostLoad	RMS	W_RTL_BCOST_IT_LC_DY_TMP	W_RTL_BCOST_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SDE_RETAILBASECOSTFACT	Cost	Base Fact Extract Compressed	SDE_RETAILBASECOSTFACT	SDE_RetailBaseCostFact	SDE_RetailBaseCostTempLoad	RMS	ITEM_LOC, ITEM_MASTER, ITEM_SUPP_COUNTRY_LOC, PRICE_HIST, RESTART_LOC, SUPS	W_RTL_BCOST_IT_LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailAreaDescLkUpTemp	RMS	W_RTL_ORG_DH_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailChainDescLkUpTemp	RMS	W_RTL_ORG_DH_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailClassDescLkUpTemp	RMS	W_RTL_PROD_CAT_DH_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailCompanyDescLkUpTemp	RMS	W_RTL_PROD_CAT_DH_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailDepartmentDescLkUpTemp	RMS	W_RTL_PROD_CAT_DH_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailDiffDescLkUpTempLoad	RMS	DIFF_IDS	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailDiffTypeDescLkUpTempLoad	RMS	DIFF_TYPE	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailDistrictDescLkUpTempLoad	RMS	W_RTL_ORG_DH_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailDivisionDescLkUp	RMS	W_RTL_PROD_CAT_DH_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailDomainMemberLanguagesTempLoad	RMS	LANG, W_DOMAIN_MEMBER_DS_TMP	W_DOMAIN_MEMBER_DS_TL_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailDomainMemberLkUpLoad	RMS	W_DOMAIN_MEMBER_DS_TL_TMP, TL_SHADOW	W_DOMAIN_MEMBER_DS_TL	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailGroupDescLkUp	RMS	W_RTL_PROD_CAT_DH_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailItemListDescLkUpTempLoad	RMS	SKULIST_HEAD	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailItemUDADetailDescLkUpTempLoad	RMS	V_W_RTL_UDA_DETAIL_DESC_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailItemUDAHeaderDescLkUpTempLoad	RMS	UDA	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailPhaseDescLkUpTempLoad	RMS	PHASES	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailRegionDescLkUpTemp	RMS	W_RTL_ORG_DH_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailSeasonDescLkUpTempLoad	RMS	SEASONS	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailStoreFormatDescLkUpDomainTempLoad	RMS	W_RTL_STORE_FORMAT_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailStoreFormatDescLkUpTempLoad	RMS	W_RTL_ORG_D_TMP	W_RTL_STORE_FORMAT_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailSubclassDescLkUpTempLoad	RMS	W_RTL_PROD_CAT_DH_TMP	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailSupplierCurrencyDescLkUpTempLoad	RMS	SUPS, CURRENCIES	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailSupplierTraitDescLkUpTempLoad	RMS	SUP_TRAITS	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
domianmemlkupsde.ksh	Domain Lookup	Dimension Extract	SDE_RETAILDOMAINMEMBERLKUP	SDE_RetailDomainMemberLkUp	SDE_RetailTransferEntityDescLkUpLoad	RMS	TSF_ENTITY	W_DOMAIN_MEMBER_DS_TMP	IKM RA Oracle Insert Temp Load with Control
emplysde.ksh	Employee	Dimension Extract	SDE_RETAILEMPLOYEEDIMENSION	SDE_RetailEmployeeDimension	SDE_RetailEmployeeDimensionLoad		SA_EMPLOYEE	W_EMPLOYEE_DS	IKM RA Oracle Generic Insert with Control
exchgrategensde.ksh	Exchange Rate	Dimension Extract	SDE_RETAILEXCHANGERATEGENERAL	SDE_RetailExchangeRateGeneral	SDE_RetailExchangeRateGeneralLoad		MV_CURRENCY_CONVERSION_RATES	W_EXCH_RATE_GS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILINVPOSITIONTRANSACTIONFACT	Inventory Position	Base Fact Extract	SDE_RETAILINVPOSITIONTRANSACTIONFACT	SDE_RetailInvPositionTransactionFact	SDE_RetailInventoryPosition_CompItemCost_TempLoad	RMS	W_RTL_INV_IT_LC_TMP_B, V_PACKSKU_QTY, ITEM_LOC_SOH	W_RTL_INV_COMP_ITEM_COST_TMP	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILINVPOSITIONTRANSACTIONFACT	Inventory Position	Base Fact Extract	SDE_RETAILINVPOSITIONTRANSACTIONFACT	SDE_RetailInvPositionTransactionFact	SDE_RetailInventoryPosition_OnOrderCost_Temp_A1	RMS	ORDHEAD, ORDLOC, RESTART_LOC, ORDHEAD	W_RTL_INV_IT_LC_TMP_C	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILINVPOSITIONTRANSACTIONFACT	Inventory Position	Base Fact Extract	SDE_RETAILINVPOSITIONTRANSACTIONFACT	SDE_RetailInvPositionTransactionFact	SDE_RetailInventoryPosition_OnOrderCost_Temp_A2	RMS	RESTART_LOC, W_RTL_INV_IT_LC_TMP_C	W_RTL_INV_ON_ORD_COST_TMP_A	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILINVPOSITIONTRANSACTIONFACT	Inventory Position	Base Fact Extract	SDE_RETAILINVPOSITIONTRANSACTIONFACT	SDE_RetailInvPositionTransactionFact	SDE_RetailInventoryPosition_Repl_TempLoad	RMS	REPL_ITEM_LOC, W_RTL_INV_IT_LC_TMP_B	W_RTL_INV_IT_LC_REPL_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILINVPOSITIONTRANSACTIONFACT	Inventory Position	Base Fact Extract	SDE_RETAILINVPOSITIONTRANSACTIONFACT	SDE_RetailInvPositionTransactionFact	SDE_RetailInventoryPositionTransactionFact	RMS	W_RTL_INV_IT_LC_REPL_TMP, W_RTL_INV_ON_ORD_COST_TMP_A	W_RTL_INV_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SDE_RETAILINVPOSITIONTRANSACTIONFACT	Inventory Position	Base Fact Extract	SDE_RETAILINVPOSITIONTRANSACTIONFACT	SDE_RetailInvPositionTransactionFact	SDE_RetailInventoryPositionTransactionFact_A	RMS	RESTART_LOC, INV_IT_LC_V	W_RTL_INV_IT_LC_TMP_A	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILINVPOSITIONTRANSACTIONFACT	Inventory Position	Base Fact Extract	SDE_RETAILINVPOSITIONTRANSACTIONFACT	SDE_RetailInvPositionTransactionFact	SDE_RetailInventoryPositionTransactionFact_B	RMS	W_RTL_INV_IT_LC_TMP_A, ITEM_LOC_SOH, ITEM_LOC	W_RTL_INV_IT_LC_TMP_B	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILINVPOSITIONTRANSACTIONFACT	Inventory Position	Base Fact Extract	SDE_RETAILINVPOSITIONTRANSACTIONFACT	SDE_RetailInvPositionTransactionFact	SDE_RetailInventoryPositionTransactionFact_C	RMS	ORDLOC, W_RTL_INV_IT_LC_TMP_B, V_PACKSKU_QTY, ORDHEAD, W_RTL_INV_COMP_ITEM_COST_TMP	W_RTL_INV_IT_LC_TMP_C	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILINVRECEIPTSFACT	Inventory Receipts	Base Fact Extract	SDE_RETAILINVRECEIPTSFACT	SDE_RetailInvReceiptsFact	SDE_RetailInvReceiptsLoad	RMS	RESTART_LOC, IF_TRAN_DATA, ITEM_MASTER	W_RTL_INVRC_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
prddiffsde.ksh	Differentiators	Dimension Extract	SDE_RETAILITEMDIFFDIMENSION	SDE_RetailItemDiffDimension	SDE_RetailItemDiffDimensionLoad	RMS	DIFF_TYPE, W_RTL_PROD_DIFF_TMP, DIFF_IDS	W_RTL_ITEM_GRP1_DS	IKM RA Oracle Generic Insert with Control
prddiffsde.ksh	Differentiators	Dimension Extract	SDE_RETAILITEMDIFFDIMENSION	SDE_RetailItemDiffDimension	SDE_RetailItemDiffDimensionTempLoad	RMS	V_W_RTL_ITEM_D_TMP	W_RTL_PROD_DIFF_TMP	IKM RA Oracle Insert Temp Load with Control
prditmsde.ksh	Product	Dimension Extract	SDE_RETAILITEMDIMENSION	SDE_RetailItemDimension	SDE_RetailItemDimensionDeleteLoad	RMS	RDW_DELETE_ITEM	W_RTL_ITEM_DEL_TMP	IKM RA Oracle Insert Temp Load with Control
prditmsde.ksh	Product	Dimension Extract	SDE_RETAILITEMDIMENSION	SDE_RetailItemDimension	SDE_RetailItemDimensionLoad	RMS	W_RTL_ITEM_D_TMP	W_PRODUCT_DS	IKM RA Oracle Generic Insert with Control
prditmsde.ksh	Product	Dimension Extract	SDE_RETAILITEMDIMENSION	SDE_RetailItemDimension	SDE_RetailItemDimensionTempDeltaLoad	RMS	GROUPS, UOM_CLASS, ITEM_MASTER, DIVISION, DEPS, CODE_DETAIL, LANG	W_RTL_ITEM_LANG_TMP	IKM RA Oracle Insert Temp Load with Control
prditmsde.ksh	Product	Dimension Extract	SDE_RETAILITEMDIMENSION	SDE_RetailItemDimension	SDE_RetailItemDimensionTempDeltaReclassLoad	RMS	DIVISION, DEPS, CODE_DETAIL, ITEM_MASTER, LANG, GROUPS, UOM_CLASS	W_RTL_ITEM_LANG_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
prditmsde.ksh	Product	Dimension Extract	SDE_ RETAILITEMDIMENSION	SDE_ RetailItemDimension	SDE_ RetailItemDimensionDeleteLoad	RMS	RDW_DELETE_ITEM	W_RTL_ITEM_ DEL_TMP	IKM RA Oracle Insert Temp Load with Control
prditmsde.ksh	Product	Dimension Extract	SDE_ RETAILITEMDIMENSION	SDE_ RetailItemDimension	SDE_ RetailItemDimensionLoad	RMS	W_RTL_ITEM_D_TMP	W_PRODUCT_ DS	IKM RA Oracle Generic Insert with Control
prditmsde.ksh	Product	Dimension Extract	SDE_ RETAILITEMDIMENSION	SDE_ RetailItemDimension	SDE_ RetailItemDimensionTempDeltaLoad	RMS	GROUPS, UOM_CLASS, ITEM_MASTER, DIVISION, DEPS, CODE_ DETAIL, LANG	W_RTL_ITEM_ LANG_TMP	IKM RA Oracle Insert Temp Load with Control
prditmsde.ksh	Product	Dimension Extract	SDE_ RETAILITEMDIMENSION	SDE_ RetailItemDimension	SDE_ RetailItemDimensionTempDeltaReclassLoad	RMS	DIVISION, DEPS, CODE_ DETAIL, ITEM_MASTER, LANG, GROUPS, UOM_ CLASS	W_RTL_ITEM_ LANG_TMP	IKM RA Oracle Insert Temp Load with Control
prditmsde.ksh	Product	Dimension Extract	SDE_ RETAILITEMDIMENSION	SDE_ RetailItemDimension	SDE_ RetailItemDimensionTempFinalLoad	RMS	W_RTL_ITEM_LANG_ TMP, TL_SHADOW	W_RTL_ITEM_ D_TMP	IKM RA Oracle Insert Temp Load with Control
prditmsde.ksh	Product	Dimension Extract	SDE_ RETAILITEMDIMENSION	SDE_ RetailItemDimension	SDE_ RetailItemDimensionTempFullLoad	RMS	LANG, UOM_CLASS, DIVISION, CODE_DETAIL, DEPS, ITEM_MASTER, GROUPS	W_RTL_ITEM_ LANG_TMP	IKM RA Oracle Insert Temp Load with Control
prditmsde.ksh	Product	Dimension Extract	SDE_ RETAILITEMDIMENSION	SDE_ RetailItemDimension	SDE_ RetialItemDimensionAttributeLoad	RMS	W_RTL_ITEM_D_TMP	W_PRODUCT_ ATTR_DS	IKM RA Oracle Generic Insert with Control
prditmsde.ksh	Product	Dimension Extract	SDE_ RETAILITEMDIMENSION	SDE_ RetailItemDimension	SDE_ RetialItemDimensionTLLoad	RMS	W_RTL_ITEM_D_TMP	W_PRODUCT_ DS_TL	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_ RETAILITEMLISTDIMENSION	ItemList	Dimension Extract	SDE_ RETAILITEMLISTDIMENSION	SDE_ RetailItemListDimension	SDE_ RetailItemListDimensionLoad	RMS	ITEM_MASTER, SKULIST_ HEAD, SKULIST_DETAIL	W_RTL_ITEM_ GRP1_DS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_ RETAILITEMLOCATIONDIMENSION	Item Location	Dimension Extract	SDE_ RETAILITEMLOCATIONDIMENSION	SDE_ RetailItemLocation Dimension	SDE_ RetailItemLocation DimensionAttributeLoad	RMS	W_RTL_INVENTORY_ PRODUCT_D_TMP	W_ INVENTORY_ PRODUCT_ ATTR_DS	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SDE_RETAILITEMLOCATIONDIMENSION	Item Location	Dimension Extract	SDE_RETAILITEMLOCATIONDIMENSION	SDE_RetailItemLocationDimension	SDE_RetailItemLocationDimensionLoad	RMS	W_RTL_INVENTORY_PRODUCT_D_TMP	W_INVENTORY_PRODUCT_DS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILITEMLOCATIONDIMENSION	Item Location	Dimension Extract	SDE_RETAILITEMLOCATIONDIMENSION	SDE_RetailItemLocationDimension	SDE_RetailItemLocationDimensionTempLoad	RMS	ITEM_MASTER, ITEM_LOC_TRAITS	W_RTL_INVENTORY_PRODUCT_D_TMP	IKM RA Oracle Insert Temp Load with Control
prdpimsde.ksh	Item Pack	Dimension Extract	SDE_RETAILITEMPACKDIMENSION	SDE_RetailItemPackDimension	SDE_RetailItemPackDimensionLoad	RMS	V_PACKSKU_QTY, ITEM_MASTER	W_RTL_ITEM_GRP2_DS	IKM RA Oracle Generic Insert with Control
prditmsmsde.ksh	Item Season	Dimension Extract	SDE_RETAILITEMSEASONDIMENSION	SDE_RetailItemSeasonDimension	SDE_RetailItemSeasonDimensionLoad	RMS	ITEM_SEASONS, ITEM_MASTER	W_RTL_SEASON_IT_DS	IKM RA Oracle Generic Insert with Control
prditmsupsde.ksh	Item Supplier	Dimension Extract	SDE_RETAILITEMSUPPLIERDIMENSION	SDE_RetailItemSupplierDimension	SDE_RetailItemSupplierDimensionDeltaLoad	RMS	ITEM_MASTER, ITEM_SUPP_COUNTRY, ITEM_SUPPLIER	W_RTL_IT_SUPPLIER_DS	IKM RA Oracle Generic Insert with Control
prditmsupsde.ksh	Item Supplier	Dimension Extract	SDE_RETAILITEMSUPPLIERDIMENSION	SDE_RetailItemSupplierDimension	SDE_RetailItemSupplierDimensionLoad	RMS	ITEM_MASTER, ITEM_SUPP_COUNTRY, ITEM_SUPPLIER	W_RTL_IT_SUPPLIER_DS	IKM RA Oracle Generic Insert with Control
prditmudsde.ksh	Item UDA	Dimension Extract	SDE_RETAILITEMUDADIMENSION	SDE_RetailItemUDADimension	SDE_RetailItemUDADimensionLoad	RMS	ITEM_MASTER, W_RTL_UDA_DETAIL_ITEM	W_RTL_ITEM_GRP1_DS	IKM RA Oracle Generic Insert with Control
SDE_RetailLoadControlSeedData.ksh	-	Fact Maintenance	SDE_RETAILSOURCELOADCONTROLSEEDDATA	SDE_RetailLoadControlSeedData	SDE_RetailInitial_C_ODI_PRAM_Load	RMS	C_ODI_PARAM, RA_SRC_CURR_PARAM_G	C_ODI_PARAM	IKM RA Oracle Generic Insert with Control
orglocsde.ksh	Organization	Dimension Extract	SDE_RETAILLOCATIONDIMENSION	SDE_RetailLocationDimension	SDE_RetailLocationDimensionAttributeLoad	RMS	W_RTL_ORG_D_TMP	W_INT_ORG_ATTR_DS	IKM RA Oracle Generic Insert with Control
orglocsde.ksh	Organization	Dimension Extract	SDE_RETAILLOCATIONDIMENSION	SDE_RetailLocationDimension	SDE_RetailLocationDimensionLoad	RMS	W_RTL_ORG_D_TMP	W_INT_ORG_DS	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
orglocsde.ksh	Organization	Dimension Extract	SDE_RETAILLOCATIONDIMENSION	SDE_RetailLocationDimension	SDE_RetailLocationDimensionPartnerTempLoad_A	RMS	CURRENCIES, COUNTRY, ADD_TYPE_MODULE, ADD_TYPE, ADDR, PARTNER, STATE	W_RTL_ORG_D_TMP	IKM RA Oracle Insert Temp Load with Control
orglocsde.ksh	Organization	Dimension Extract	SDE_RETAILLOCATIONDIMENSION	SDE_RetailLocationDimension	SDE_RetailLocationDimensionPartnerTempLoad_B	RMS	PARTNER, CURRENCIES	W_RTL_ORG_D_TMP	IKM RA Oracle Insert Temp Load with Control
orglocsde.ksh	Organization	Dimension Extract	SDE_RETAILLOCATIONDIMENSION	SDE_RetailLocationDimension	SDE_RetailLocationDimensionStoreTempLoad	RMS	CHANNELS, BANNER, COUNTRY, CURRENCIES, STATE, STORE, STORE_ATTRIBUTES, STORE_FORMAT, TSFZONE, WF_CUSTOMER, WF_CUSTOMER_GROUP, ADD_TYPE_MODULE, ADD_TYPE, ADDR	W_RTL_ORG_D_TMP	IKM RA Oracle Insert Temp Load with Control
orglocsde.ksh	Organization	Dimension Extract	SDE_RETAILLOCATIONDIMENSION	SDE_RetailLocationDimension	SDE_RetailLocationDimensionTLLoad	RMS	W_RTL_ORG_D_TMP	W_INT_ORG_DS_TL	IKM RA Oracle Generic Insert with Control
orglocsde.ksh	Organization	Dimension Extract	SDE_RETAILLOCATIONDIMENSION	SDE_RetailLocationDimension	SDE_RetailLocationDimensionWHTempLoad	RMS	WH, ADDR, WH_ATTRIBUTES, STATE, COUNTRY, CHANNELS, BANNER, CURRENCIES, ADD_TYPE, ADD_TYPE_MODULE	W_RTL_ORG_D_TMP	IKM RA Oracle Insert Temp Load with Control
orglolsde.ksh	Location List	Dimension Extract	SDE_RETAILLOCATIONLISTDIMENSION	SDE_RetailLocationListDimension	SDE_RetailLocationListDimensionLoad	RMS	LOC_LIST_DETAIL, LOC_LIST_HEAD	W_RTL_LOC_LIST_DS	IKM RA Oracle Generic Insert with Control
orgltmsde.ksh	Location Trait	Dimension Extract	SDE_RETAILLOCATIONTRAITDIMENSION	SDE_RetailLocationTraitDimension	SDE_RetailLocationTraitDimensionLoad	RMS	LOC_TRAITS_MATRIX, LOC_TRAITS	W_RTL_LOC_TRAIT_DS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILNETCOSTFACT	Net Cost	Base fact Extract	SDE_RETAILNETCOSTFACT	SDE_RetailNetCostFact	SDE_RetailNetCostLoad	RMS	W_RTL_NCOST_IT_LC_DY_TMP	W_RTL_NCOST_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILNETCOSTFACT	Net Cost	Base fact Extract	SDE_RETAILNETCOSTFACT	SDE_RetailNetCostFact	SDE_RetailNetCostTempLoad	RMS	FUTURE_COST, ITEM_MASTER, ITEM_SUPP_COUNTRY, RESTART_LOC	W_RTL_NCOST_IT_LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
orgchnsde.ksh	Location Channel	Dimension Extract	SDE_ RETAILORGANIZATIONCHANNELDIMENSION	SDE_ RetailOrganizationChannelDimension	SDE_ OrganizationChannelDimensionLoad	RMS	W_RTL_CHANNEL_TMP	W_RTL_ CHANNEL_DS	IKM RA Oracle Generic Insert with Control
orgchnsde.ksh	Location Channel	Dimension Extract	SDE_ RETAILORGANIZATIONCHANNELDIMENSION	SDE_ RetailOrganizationChannelDimension	SDE_ RetailOrganizationChannelBannerDimensionTempLoad	RMS	BANNER	W_RTL_ CHANNEL_ TMP	IKM RA Oracle Insert Temp Load with Control
orgchnsde.ksh	Location Channel	Dimension Extract	SDE_ RETAILORGANIZATIONCHANNELDIMENSION	SDE_ RetailOrganizationChannelDimension	SDE_ RetailOrganizationChannelChannelDimensionTempLoad	RMS	CHANNELS, BANNER	W_RTL_ CHANNEL_ TMP	IKM RA Oracle Insert Temp Load with Control
orghiersde.ksh	Organization	Dimension Extract	SDE_ RETAILORGANIZATIONDIMENSIONHIERARCHY	SDE_ RetailOrganizationDimensionHierarchy	SDE_ RetailOrganizationDimensionHierarchyAreaTempLoad	RMS	W_RTL_ORG_DH_TMP	W_RTL_ORG_ DH_TMP	IKM RA Oracle Insert Temp Load with Control
orghiersde.ksh	Organization	Dimension Extract	SDE_ RETAILORGANIZATIONDIMENSIONHIERARCHY	SDE_ RetailOrganizationDimensionHierarchy	SDE_ RetailOrganizationDimensionHierarchyAreaTempLoad	RMS	AREA	W_RTL_ORG_ DH_TMP	IKM RA Oracle Insert Temp Load with Control
orghiersde.ksh	Organization	Dimension Extract	SDE_ RETAILORGANIZATIONDIMENSIONHIERARCHY	SDE_ RetailOrganizationDimensionHierarchy	SDE_ RetailOrganizationDimensionHierarchyChainTempLoad	RMS	CHAIN, COMPHEAD	W_RTL_ORG_ DH_TMP	IKM RA Oracle Insert Temp Load with Control
orghiersde.ksh	Organization	Dimension Extract	SDE_ RETAILORGANIZATIONDIMENSIONHIERARCHY	SDE_ RetailOrganizationDimensionHierarchy	SDE_ RetailOrganizationDimensionHierarchyCompanyTempLoad	RMS	COMPHEAD	W_RTL_ORG_ DH_TMP	IKM RA Oracle Insert Temp Load with Control
orghiersde.ksh	Organization	Dimension Extract	SDE_ RETAILORGANIZATIONDIMENSIONHIERARCHY	SDE_ RetailOrganizationDimensionHierarchy	SDE_ RetailOrganizationDimensionHierarchyDistrictTempLoad	RMS	W_RTL_ORG_DH_TMP, DISTRICT	W_RTL_ORG_ DH_TMP	IKM RA Oracle Insert Temp Load with Control
orghiersde.ksh	Organization	Dimension Extract	SDE_ RETAILORGANIZATIONDIMENSIONHIERARCHY	SDE_ RetailOrganizationDimensionHierarchy	SDE_ RetailOrganizationDimensionHierarchyLoad	RMS	W_RTL_ORG_DH_TMP	W_INT_ORG_ DHS	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
orghiersde.ksh	Organization	Dimension Extract	SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY	SDE_RetailOrganizationDimensionHierarchy	SDE_RetailOrganizationDimensionHierarchyPartnerTempLoad	RMS	PARTNER	W_RTL_ORG_DH_TMP	IKM RA Oracle Insert Temp Load with Control
orghiersde.ksh	Organization	Dimension Extract	SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY	SDE_RetailOrganizationDimensionHierarchy	SDE_RetailOrganizationDimensionHierarchyRegionTempLoad	RMS	W_RTL_ORG_DH_TMP, REGION	W_RTL_ORG_DH_TMP	IKM RA Oracle Insert Temp Load with Control
orghiersde.ksh	Organization	Dimension Extract	SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY	SDE_RetailOrganizationDimensionHierarchy	SDE_RetailOrganizationDimensionHierarchyStoreTempLoad	RMS	W_RTL_ORG_DH_TMP, STORE	W_RTL_ORG_DH_TMP	IKM RA Oracle Insert Temp Load with Control
orghiersde.ksh	Organization	Dimension Extract	SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY	SDE_RetailOrganizationDimensionHierarchy	SDE_RetailOrganizationDimensionHierarchyWHTempLoad	RMS	WH	W_RTL_ORG_DH_TMP	IKM RA Oracle Insert Temp Load with Control
orgfinsde.ksh	Organization	Dimension Extract	SDE_RETAILORGANIZATIONFINANCEDIMENSION	SDE_RetailOrganizationFinanceDimension	SDE_RetailOrganizationFinanceDimensionLoad	RMS	W_RTL_ORG_FIN_TMP	W_RTL_ORG_FIN_DS	IKM RA Oracle Generic Insert with Control
orgfinsde.ksh	Organization	Dimension Extract	SDE_RETAILORGANIZATIONFINANCEDIMENSION	SDE_RetailOrganizationFinanceDimension	SDE_RetailOrganizationFinanceOrgUnitDimensionTempLoad	RMS	ORG_UNIT	W_RTL_ORG_FIN_TMP	IKM RA Oracle Insert Temp Load with Control
orgfinsde.ksh	Organization	Dimension Extract	SDE_RETAILORGANIZATIONFINANCEDIMENSION	SDE_RetailOrganizationFinanceDimension	SDE_RetailOrganizationFinanceSetOfBookDimensionTempLoad	RMS	FIF_GL_SETUP	W_RTL_ORG_FIN_TMP	IKM RA Oracle Insert Temp Load with Control
orgfinsde.ksh	Organization	Dimension Extract	SDE_RETAILORGANIZATIONFINANCEDIMENSION	SDE_RetailOrganizationFinanceDimension	SDE_RetailOrganizationFinanceTSFEntityDimensionTempLoad	RMS	TSF_ENTITY_ORG_UNIT_SOB	W_RTL_ORG_FIN_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILPRICEFACT	Price	Fact Extract	SDE_RETAILPRICEFACT	SDE_RetailPriceFact	SDE_RetailPriceLoad	RMS	RA_PRICE_HIST_V, RESTART_LOC, ITEM_MASTER	W_RTL_PRICE_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SDE_RETAILPRODUCTDIMENSIONHIERARCHY	Product	Dimension Extract	SDE_RETAILPRODUCTDIMENSIONHIERARCHY	SDE_RetailProductDimensionHierarchy	SDE_RetailProductDimensionHierarchyClsTempLoad	RMS	MERCHANT, BUYER, CLASS, COMPHEAD, DEPS, GROUPS, DIVISION	W_RTL_PROD_CAT_DH_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILPRODUCTDIMENSIONHIERARCHY	Product	Dimension Extract	SDE_RETAILPRODUCTDIMENSIONHIERARCHY	SDE_RetailProductDimensionHierarchy	SDE_RetailProductDimensionHierarchyCmpTempLoad	RMS	COMPHEAD	W_RTL_PROD_CAT_DH_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILPRODUCTDIMENSIONHIERARCHY	Product	Dimension Extract	SDE_RETAILPRODUCTDIMENSIONHIERARCHY	SDE_RetailProductDimensionHierarchy	SDE_RetailProductDimensionHierarchyDeptTempLoad	RMS	DIVISION, MERCHANT, BUYER, COMPHEAD, DEPS, GROUPS	W_RTL_PROD_CAT_DH_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILPRODUCTDIMENSIONHIERARCHY	Product	Dimension Extract	SDE_RETAILPRODUCTDIMENSIONHIERARCHY	SDE_RetailProductDimensionHierarchy	SDE_RetailProductDimensionHierarchyDivTempLoad	RMS	MERCHANT, DIVISION, BUYER, COMPHEAD	W_RTL_PROD_CAT_DH_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILPRODUCTDIMENSIONHIERARCHY	Product	Dimension Extract	SDE_RETAILPRODUCTDIMENSIONHIERARCHY	SDE_RetailProductDimensionHierarchy	SDE_RetailProductDimensionHierarchyGrpTempLoad	RMS	COMPHEAD, DIVISION, BUYER, GROUPS, MERCHANT	W_RTL_PROD_CAT_DH_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILPRODUCTDIMENSIONHIERARCHY	Product	Dimension Extract	SDE_RETAILPRODUCTDIMENSIONHIERARCHY	SDE_RetailProductDimensionHierarchy	SDE_RetailProductDimensionHierarchyLkpLoad	RMS	W_RTL_PROD_CAT_DH_TMP	W_RTL_PROD_HIER_ATTR_LKP_DHS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILPRODUCTDIMENSIONHIERARCHY	Product	Dimension Extract	SDE_RETAILPRODUCTDIMENSIONHIERARCHY	SDE_RetailProductDimensionHierarchy	SDE_RetailProductDimensionHierarchyLoad	RMS	W_RTL_PROD_CAT_DH_TMP	W_PROD_CAT_DHS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILPRODUCTDIMENSIONHIERARCHY	Product	Dimension Extract	SDE_RETAILPRODUCTDIMENSIONHIERARCHY	SDE_RetailProductDimensionHierarchy	SDE_RetailProductDimensionHierarchySbcTempLoad	RMS	MERCHANT, BUYER, CLASS, COMPHEAD, DEPS, GROUPS, SUBCLASS, DIVISION	W_RTL_PROD_CAT_DH_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
prdrcstmpsde.ksh	Product	Dimension Extract	SDE_RETAILPRODUCTRECLASSTEMP	SDE_RetailProductReclassTemp	SDE_RetailDPGRPReclassTempLoad	RMS	RDW_RECLASS, RECLASS_ITEM_TEMP	W_RTL_RECLASS_DP_GP_TMP	IKM RA Oracle Insert Temp Load with Control
promosde.ksh	Promotion	Dimension Extract	SDE_RETAILPROMOTIONDIMENSION	SDE_RetailPromotionDimension	SDE_RetailPromotionDimensionComponentLoad	RPM	RPM_PROMO, RPM_PROMO_EVENT, RPM_PROMO_COMP	W_RTL_PROMO_TMP	IKM RA Oracle Insert Temp Load with Control
promosde.ksh	Promotion	Dimension Extract	SDE_RETAILPROMOTIONDIMENSION	SDE_RetailPromotionDimension	SDE_RetailPromotionDimensionDetailLoad	RPM	RPM_PROMO, RPM_PROMO_COMP, RPM_PROMO_DTL, RPM_PROMO_EVENT	W_RTL_PROMO_TMP	IKM RA Oracle Insert Temp Load with Control
promosde.ksh	Promotion	Dimension Extract	SDE_RETAILPROMOTIONDIMENSION	SDE_RetailPromotionDimension	SDE_RetailPromotionDimensionDetailTempLoad	RPM	W_RTL_PROMO_EP_TMP, W_RTL_PROMO_TMP	W_RTL_PROMO_FINAL_TMP	IKM RA Oracle Insert Temp Load with Control
promosde.ksh	Promotion	Dimension Extract	SDE_RETAILPROMOTIONDIMENSION	SDE_RetailPromotionDimension	SDE_RetailPromotionDimensionEventLoad	RPM	W_RTL_PROMO_LANG_TMP, TL_SHADOW	W_RTL_PROMO_EP_TMP	IKM RA Oracle Insert Temp Load with Control
promosde.ksh	Promotion	Dimension Extract	SDE_RETAILPROMOTIONDIMENSION	SDE_RetailPromotionDimension	SDE_RetailPromotionDimensionInitialLoad	RPM	LANG, RPM_PROMO_EVENT	W_RTL_PROMO_LANG_TMP	IKM RA Oracle Insert Temp Load with Control
promosde.ksh	Promotion	Dimension Extract	SDE_RETAILPROMOTIONDIMENSION	SDE_RetailPromotionDimension	SDE_RetailPromotionDimensionLoad	RPM	W_RTL_PROMO_FINAL_TMP	W_RTL_PROMO_DS	IKM RA Oracle Generic Insert with Control
promosde.ksh	Promotion	Dimension Extract	SDE_RETAILPROMOTIONDIMENSION	SDE_RetailPromotionDimension	SDE_RetailPromotionDimensionParentInitialLoad	RPM	RPM_PROMO, LANG	W_RTL_PROMO_PARENT_LANG_TMP	IKM RA Oracle Insert Temp Load with Control
promosde.ksh	Promotion	Dimension Extract	SDE_RETAILPROMOTIONDIMENSION	SDE_RetailPromotionDimension	SDE_RetailPromotionDimensionParentLoad	RPM	PROMOW_RTL_PROMO_PARENT_LANG_TMP, W_RTL_PROMO_LANG_TMP, TL_SHADOW	W_RTL_PROMO_EP_TMP	IKM RA Oracle Insert Temp Load with Control
promosde.ksh	Promotion	Dimension Extract	SDE_RETAILPROMOTIONDIMENSION	SDE_RetailPromotionDimension	SDE_RetailPromotionDimensionTLLoad	RPM	W_RTL_PROMO_EP_TMP	W_RTL_PROMO_DS_TL	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILSALESFCDYFACT	Sales Forecast	Base Fact Extract	SDE_RETAILSALESFCDYFACT	SDE_RetailSalesFcDyFact	SDE_Retail_SalesFcCLDomainDyLoad	RMS	DAILY_ITEM_FORECAST, RESTART_LOC, DOMAIN_CLASS, ITEM_MASTER	W_RTL_SLSFC_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SDE_RETAILSALESFCDYFACT	Sales Forecast	Base Fact Extract	SDE_RETAILSALESFCDYFACT	SDE_RetailSalesFcDyFact	SDE_Retail_SalesFcDPDomainDyLoad	RMS	RESTART_LOC, ITEM_MASTER, DOMAIN_DEPT, DAILY_ITEM_FORECAST	W_RTL_SLSFC_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILSALESFCDYFACT	Sales Forecast	Base Fact Extract	SDE_RETAILSALESFCDYFACT	SDE_RetailSalesFcDyFact	SDE_Retail_SalesFcNoDomainDyLoad	RMS	DAILY_ITEM_FORECAST, RESTART_LOC, ITEM_MASTER	W_RTL_SLSFC_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILSALESFCDYFACT	Sales Forecast	Base Fact Extract	SDE_RETAILSALESFCDYFACT	SDE_RetailSalesFcDyFact	SDE_Retail_SalesFcSCDomainDyLoad	RMS	RESTART_LOC, ITEM_MASTER, DOMAIN_SUBCLASS, DAILY_ITEM_FORECAST	W_RTL_SLSFC_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILSALESFCDYFACT	Sales Forecast	Base Fact Extract	SDE_RETAILSALESFCWKFACT	SDE_RetailSalesFcWKFact	SDE_Retail_SalesFcCLDomainWkLoad	RMS	DOMAIN_CLASS, RESTART_LOC, ITEM_MASTER, ITEM_FORECAST	W_RTL_SLSFC_IT_LC_WK_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILSALESFCDYFACT	Sales Forecast	Base Fact Extract	SDE_RETAILSALESFCWKFACT	SDE_RetailSalesFcWKFact	SDE_Retail_SalesFcDPDomainWkLoad	RMS	DOMAIN_DEPT, ITEM_FORECAST, ITEM_MASTER, RESTART_LOC	W_RTL_SLSFC_IT_LC_WK_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILSALESFCDYFACT	Sales Forecast	Base Fact Extract	SDE_RETAILSALESFCWKFACT	SDE_RetailSalesFcWKFact	SDE_Retail_SalesFcNoDomainWkLoad	RMS	ITEM_FORECAST, RESTART_LOC, ITEM_MASTER	W_RTL_SLSFC_IT_LC_WK_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILSALESFCDYFACT	Sales Forecast	Base Fact Extract	SDE_RETAILSALESFCWKFACT	SDE_RetailSalesFcWKFact	SDE_Retail_SalesFcSCDomainWkLoad	RMS	RESTART_LOC, ITEM_MASTER, ITEM_FORECAST, DOMAIN_SUBCLASS	W_RTL_SLSFC_IT_LC_WK_FS	IKM RA Oracle Generic Insert with Control
seasnsde.ksh	Season	Dimension Extract	SDE_RETAILSEASONDIMENSION	SDE_RetailSeasonDimension	SDE_RetailSeasonDimensionLoad	RMS	SEASONS	W_RTL_SEASON_DS	IKM RA Oracle Generic Insert with Control
phasesde.ksh	Season	Dimension Extract	SDE_RETAILSEASONPHASEDIMENSION	SDE_RetailSeasonPhaseDimension	SDE_RetailSeasonPhaseDimensionLoad	RMS	PHASES, W_MCAL_CONTEXT_G, W_MCAL_DAY_D	W_RTL_SEASON_PHASE_DS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILSTOCKLEDGERMONTHFACT	Stock Ledger	Base Fact Extract	SDE_RETAILSTOCKLEDGERMONTHFACT	SDE_RetailStockLedgerMonthFact	SDE_RetailStockLedgerMonthFactLoad	RMS	MONTH_DATA, RESTART_LOC	W_RTL_STCKLDGR_SC_LC_MH_FS	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SDE_RETAILSTOCKLEDGERWEEKFACT	Stock Ledger	Base Fact Extract	SDE_RETAILSTOCKLEDGERWEEKFACT	SDE_RetailStockLedgerWeekFact	SDE_RetailStockLedgerWeekFactLoad	RMS	RESTART_LOC, WEEK_DATA	W_RTL_STCKLDGR_SC_LC_WK_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierComplianceFact	SDE_RetailSupplierComplianceTempLoad_A	RMS	RESTART_LOC, STORE, ORDHEAD, IF_TRAN_DATA, ITEM_MASTER	W_RTL_SUPPCM_A_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierComplianceFact	SDE_RetailSupplierComplianceTempLoad_B	RMS	WH, IF_TRAN_DATA, ITEM_MASTER, RESTART_LOC, ORDHEAD	W_RTL_SUPPCM_A_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierComplianceFact	SDE_RetailSupplierComplianceTempLoad_C	RMS	ITEM_MASTER, RESTART_LOC, ORDLOC	W_RTL_SUPPCM_B_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierComplianceFact	SDE_RetailSupplierComplianceTempLoad_D	RMS	ITEM_MASTER, ORDLOC, RESTART_LOC, WH	W_RTL_SUPPCM_B_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierComplianceFact	SDE_RetailSupplierComplianceTempLoad_E	RMS	W_RTL_SUPPCM_B_TMP, V_PACKSKU_QTY, ITEM_MASTER	W_RTL_SUPPCM_C_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierComplianceFact	SDE_RetailSupplierComplianceTempLoad_F	RMS	W_RTL_SUPPCM_B_TMP	W_RTL_SUPPCM_C_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierComplianceFact	SDE_RetailSupplierComplianceTempLoad_G1	RMS	W_RTL_SUPPCM_A_TMP, W_RTL_SUPPCM_C_TMP	W_RTL_SUPPCM_D_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierCompianceFact	SDE_RetailSupplierCompianceTempLoad_G2	RMS	V_PACKSKU_QTY, W_RTL_SUPPCM_C_TMP, W_RTL_SUPPCM_A_TMP	W_RTL_SUPPCM_D_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierCompianceFact	SDE_RetailSupplierCompianceTempLoad_J	RMS	W_RTL_SUPPCM_D_TMP, W_RTL_SUPPCM_E_TMP	W_RTL_SUPPCM_F_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierCompianceFact	SDE_RetailSupplierCompianceTempLoad_K	RMS	W_RTL_SUPPCM_F_TMP	W_RTL_SUPPCM_IT_LC_DY_FS	IKM RA Oracle Generic Merge with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierCompianceFact	SDE_RetailSupplierCompianceTimelinessLoad_C	RMS	V_PACKSKU_QTY, W_RTL_SUPPCM_TS_B_TMP	W_RTL_SUPPCM_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierCompianceFact	SDE_RetailSupplierCompianceTimelinessTempLoad_A	RMS	RESTART_LOC, SOURCE_DLVRY_SCHED_DAYS, SOURCE_DLVRY_SCHED	W_RTL_SUPPCM_TS_A_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEFACT	SDE_RetailSupplierCompianceFact	SDE_RetailSupplierCompianceTimelinessTempLoad_B	RMS	RA_W_RTL_SUPPCM_TS_V, RESTART_LOC, W_RTL_SUPPCM_TS_A_TMP	W_RTL_SUPPCM_TS_B_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEUFFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEUFFACT	SDE_RetailSupplierCompianceUFFact	SDE_RetailSupplierCompianceUFOrdersLoad	RMS	RA_W_RTL_SUPPCMUF_V, RESTART_LOC	W_RTL_SUPPCMUF_LC_DY_FS	IKM RA Oracle Generic Merge with Control
Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEUFFACT	Supplier Compliance	Base Fact Extract	SDE_RETAILSUPPLIERCOMPLIANCEUFFACT	SDE_RetailSupplierCompianceUFFact	SDE_RetailSupplierCompianceUFShipmentsLoad	RMS	SHIPMENT, RESTART_LOC, ORDHEAD	W_RTL_SUPPCMUF_LC_DY_FS	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
supsde.ksh	Supplier	Dimension Extract	SDE_ RETAILSUPPLIERDIMENSION	SDE_ RetailSupplierDimension	SDE_ RetailSupplierDimensionAttributeLoad	RMS	W_RTL_SUPPLIER_D_ TMP	W_PARTY_ ATTR_DS	IKM RA Oracle Generic Insert with Control
supsde.ksh	Supplier	Dimension Extract	SDE_ RETAILSUPPLIERDIMENSION	SDE_ RetailSupplierDimension	SDE_ RetailSupplierDimensionLoad	RMS	W_RTL_SUPPLIER_D_ TMP	W_PARTY_ ORG_DS	IKM RA Oracle Generic Insert with Control
supsde.ksh	Supplier	Dimension Extract	SDE_ RETAILSUPPLIERDIMENSION	SDE_ RetailSupplierDimension	SDE_ RetailSupplierDimensionTempLoad	RMS	SUPS	W_RTL_ SUPPLIER_D_ TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_ RETAILSUPPLIERINVOICEMATCHFACT	Supplier Invoice Match	Base Fact Extract	SDE_ RETAILSUPPLIERINVOICEMATCHFACT	SDE_ RetailSupplierInvoiceMatchFact	SDE_ RetailSupplierInvoiceMatchLoad	ReIM	MV_CURRENCY_ CONVERSION_RATES, W_ RTL_SUPP_IVC_PO_IT_ TMP	W_RTL_SUPP_ IVC_PO_IT_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_ RETAILSUPPLIERINVOICEMATCHFACT	Supplier Invoice Match	Base Fact Extract	SDE_ RETAILSUPPLIERINVOICEMATCHFACT	SDE_ RetailSupplierInvoiceMatchFact	SDE_ RetailSupplierInvoiceMatchTempLoad	ReIM	RESTART_LOC, V_RTL_ SUPP_INVOICE_PO_IT	W_RTL_SUPP_ IVC_PO_IT_ TMP	IKM RA Oracle Insert Temp Load with Control
suptrsde.ksh	Supplier Trait	Dimension Extract	SDE_ RETAILSUPPLIERTRAITDIMENSION	SDE_ RetailSupplierTrait Dimension	SDE_ RetailSupplierTrait DimensionLoad	RMS	SUP_TRAITS_MATRIX	W_RTL_ SUPPLIER_ TRAIT_DS	IKM RA Oracle Generic Insert with Control
mcalperiodsde.ksh	Calendar	Dimension Extract	SDE_ RETAILTIMEDIMENSION_MCALPERIOD	SDE_ RetailTimeDimension_MCalPeriod	SDE_ RetailTimeDimension_ MCalPeriodLoad	RMS	W_MCAL_PERIOD_QTR_ TMP	W_MCAL_ PERIOD_DS	IKM RA Oracle Generic Insert with Control
mcalperiodsde.ksh	Calendar	Dimension Extract	SDE_ RETAILTIMEDIMENSION_MCALPERIOD	SDE_ RetailTimeDimension_MCalPeriod	SDE_ RetailTimeDimension_ MCalPeriodLoad	RMS	W_MCAL_CAL_D	W_MCAL_ PERIOD_DS	IKM RA Oracle Generic Insert with Control
mcalperiodsde.ksh	Calendar	Dimension Extract	SDE_ RETAILTIMEDIMENSION_MCALPERIOD	SDE_ RetailTimeDimension_MCalPeriod	SDE_ RetailTimeDimension_ MCalPeriodQtrTempLoad	RMS	W_MCAL_PERIOD_TMP	W_MCAL_ PERIOD_QTR_ TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
mcalperiodsde.ksh	Calendar	Dimension Extract	SDE_RETAILTIMEDIMENSION_MCALPERIOD	SDE_RetailTimeDimension_MCalPeriod	SDE_RetailTimeDimension_MCalPeriodTempLoad	RMS	CALENDAR	W_MCAL_PERIOD_TMP	IKM RA Oracle Insert Temp Load with Control
mcalperiodsde.ksh	Calendar	Dimension Extract	SDE_RETAILTIMEDIMENSION_MCALPERIOD	SDE_RetailTimeDimension_MCalPeriod	SDE_RetailTimeDimension_MCalPeriodTempLoad	RMS	SYSTEM_OPTIONS	W_MCAL_PERIOD_TMP	IKM RA Oracle Insert Temp Load with Control
ttltypsde.ksh	Retail Type	Dimension Load	SDE_RETAILTRANSACTIONTYPEDIMENSION	SDE_RetailTransactionTypeDimension	SDE_RetailTransactionTypeDimensionLoad	RMS	domainValues_Xact_Types_RetailTranTypes_rms.csv	W_XACT_TYPE_DS	IKM RA Oracle Generic Merge with Control
Called from MASTER_SDE_RETAILWHOLESALEFRANCHISEFACT	Wholesale Franchise	Base Fact Extract	SDE_RETAILWHOLESALEFRANCHISEFACT	SDE_RetailWholesalefranchiseFact	SDE_RetailWholesalefranchiseLoad	RMS	W_RTL_SLSWF_IT_LC_TMP	W_RTL_SLSWF_IT_LC_DY_FS	IKM RA Oracle Generic Insert with Control
Called from MASTER_SDE_RETAILWHOLESALEFRANCHISEFACT	Wholesale Franchise	Base Fact Extract	SDE_RETAILWHOLESALEFRANCHISEFACT	SDE_RetailWholesalefranchiseFact	SDE_RetailWholesalefranchiseTempLoad_A	RMS	RESTART_LOC, TSFHEAD, IF_TRAN_DATA, ITEM_MASTER	W_RTL_SLSWF_IT_LC_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SDE_RETAILWHOLESALEFRANCHISEFACT	Wholesale Franchise	Base Fact Extract	SDE_RETAILWHOLESALEFRANCHISEFACT	SDE_RetailWholesalefranchiseFact	SDE_RetailWholesalefranchiseTempLoad_B	RMS	RESTART_LOC, TSFHEAD, ITEM_MASTER, IF_TRAN_DATA	W_RTL_SLSWF_IT_LC_TMP	IKM RA Oracle Insert Temp Load with Control
gregcaldaysil.ksh	Calendar	Dimension Load	SIL_DAYDIMENSION	SIL_DayDimension	SIL_DayDimension.DAY_D	-	FILE_DATE_COUNTER	W_DAY_D	IKM RA Oracle Generic Merge with Control
domianmemlkupsil.ksh	Domain Lookup	Dimension Load	SIL_DOMAINMEMBERLKUP	SIL_DomainMemberLkup	SIL_DomainMemberLkupLoad	-	W_DOMAIN_MEMBER_DS_TL_V	W_DOMAIN_MEMBER_LKP_TL	IKM RA Oracle Slowly Changing Dim with Control
emplysil.ksh	Employee	Dimension Load	SIL_EMPLOYEEDIMENSION	SIL_EmployeeDimension	SIL_EmployeeDimension	-	W_EMPLOYEE_DS	W_EMPLOYEE_D	IKM RA Oracle Slowly Changing Dim with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
exchratesil.ksh	Exchange Rate	Dimension Load	SIL_ EXCHANGERATEGENERAL	SIL_ ExchangeRateGeneral	SIL_ ExchangeRateGeneral.EXCH_RATE_G_FULL	-	W_EXCH_RATE_G, W_ EXCH_RATE_GS	W_EXCH_ RATE_G	IKM RA Oracle Generic Insert with Control
orgsil.ksh	Organizatio n	Dimension Load	SIL_ INTERNALORGANIZATIONDIMENSION	SIL_ InternalOrganizationDimension	SIL_ InternalOrganizationDimension.INT_ ORG_ATTR_D	-	W_INT_ORG_ATTR_DS_ TMP	W_INT_ORG_ ATTR_D	IKM RA Oracle Slowly Changing Dim with Control
orgsil.ksh	Organizatio n	Dimension Load	SIL_ INTERNALORGANIZATIONDIMENSION	SIL_ InternalOrganizationDimension	SIL_ InternalOrganizationDimension.INT_ ORG_ATTR_DS_ TMP	-	W_INT_ORG_DH, W_INT_ ORG_ATTR_DS	W_INT_ORG_ ATTR_DS_TMP	IKM RA Oracle Insert Temp Load with Control
orgsil.ksh	Organizatio n	Dimension Load	SIL_ INTERNALORGANIZATIONDIMENSION	SIL_ InternalOrganizationDimension	SIL_ InternalOrganizationDimension.INT_ ORG_D	-	W_INT_ORG_DS, W_INT_ ORG_DH	W_INT_ORG_ D	IKM RA Oracle Slowly Changing Dim with Control
orgsil.ksh	Organizatio n	Dimension Load	SIL_ INTERNALORGANIZATIONDIMENSION	SIL_ InternalOrganizationDimension	SIL_ InternalOrganizationDimension.INT_ ORG_D_TL	-	W_INT_ORG_DS_TL_V	W_INT_ORG_ D_TL	IKM RA Oracle Slowly Changing Dim with Control
orghiersil.ksh	Organizatio n	Dimension Load	SIL_ INTERNALORGANIZATIONHIERARCHY	SIL_ InternalOrganizationHierarchy	SIL_ InternalOrganizationHierarchy.SQ_W_ INT_ORG_DH	-	W_INT_ORG_DH	ODI_SQ_W_ INT_ORG_DH	IKM RA Oracle Insert Temp Load with Control
orghiersil.ksh	Organizatio n	Dimension Load	SIL_ INTERNALORGANIZATIONHIERARCHY	SIL_ InternalOrganizationHierarchy	SIL_ InternalOrganizationHierarchyLoad.W_INT_ORG_DH	-	W_INT_ORG_DHS, ODI_ SQ_W_INT_ORG_DH	W_INT_ORG_ DH	IKM RA Oracle Slowly Changing Dim with Control
invprdattrsil.ksh	Inventory Product	Dimension Load	SIL_ INVENTORYPRODUCTDIMENSION	SIL_ InventoryProductDimension	SIL_ InventoryProductDimension.INVENTORY_PRODUCT_ ATTR_D	-	W_INT_ORG_D, W_ INVENTORY_PRODUCT_ ATTR_DS, W_PRODUCT_ D	W_ INVENTORY_ PRODUCT_ ATTR_D	IKM RA Oracle Slowly Changing Dim with Control
invprdattrsil.ksh	Inventory Product	Dimension Load	SIL_ INVENTORYPRODUCTDIMENSION	SIL_ InventoryProductDimension	SIL_ InventoryProductDimension.INVENTORY_PRODUCT_ D	-	W_INT_ORG_D, W_ INVENTORY_PRODUCT_ DS, W_PRODUCT_D	W_ INVENTORY_ PRODUCT_D	IKM RA Oracle Slowly Changing Dim with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_ATTR_D	-	W_PRODUCT_ATTR_DS, W_PRODUCT_D	W_PRODUCT_ ATTR_D	IKM RA Oracle Slowly Changing Dim with Control
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_ATTR_D_DEL	-	W_RTL_ITEM_DEL_TMP, W_PRODUCT_ATTR_D	W_PRODUCT_ ATTR_D	IKM RA Oracle Generic Update with Control
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_ATTR_D_FULL	-	W_PRODUCT_D, W_ PRODUCT_ATTR_DS	W_PRODUCT_ ATTR_D	IKM RA Oracle Slowly Changing Dim with Control
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_D	-	W_PRODUCT_D, W_ PRODUCT_DS	W_PRODUCT_ D	IKM RA Oracle Slowly Changing Dim with Control
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_D_DEL	-	W_RTL_ITEM_DEL_TMP, W_PRODUCT_D	W_PRODUCT_ D	IKM RA Oracle Generic Update with Control
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_D_FULL	-	W_PRODUCT_D, W_ PRODUCT_DS	W_PRODUCT_ D	IKM RA Oracle Slowly Changing Dim with Control
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_D_TL	-	W_PRODUCT_DS_TL_V	W_PRODUCT_ D_TL	IKM RA Oracle Slowly Changing Dim with Control
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_D_TL_ FULL	-	W_PRODUCT_DS_TL_V	W_PRODUCT_ D_TL	IKM RA Oracle Slowly Changing Dim with Control
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_D_UPD_ CURRENT	-	W_PROD_CAT_DH, W_ PRODUCT_D	W_PRODUCT_ D	IKM RA Oracle Generic Update with Control
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_D_UPD_ HIST	-	W_PRODUCT_D, W_ PROD_CAT_DH	W_PRODUCT_ D	IKM RA Oracle Generic Update with Control
prditmsil.ksh	Product	Dimension Load	SIL_ ITEMDIMENSION	SIL_ ItemDimension	SIL_ ItemDimension.PRODUCT_D_UPD_ SCD1	-	W_PRODUCT_D	W_PRODUCT_ D	IKM RA Oracle Generic Update with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
timeminutedaysil.ksh	Time	Dimension Load	SIL_MINUTEOFDAYDIMENSION	SIL_MinuteOfDayDimension	SIL_MinuteOfDay	-	W_TIME_OF_DAY_D	W_MINUTE_OF_DAY_D	IKM RA Oracle Generic Merge with Control
gregcalmthsil.ksh	Calendar	Dimension Load	SIL_MONTHDIMENSION	SIL_MonthDimension	SIL_MonthDimension.MONTH_D	-	RA_SQ_W_DAY_D_V	W_MONTH_D	IKM RA Oracle Generic Insert with Control
orgpartysil.ksh	Party Organization	Dimension Load	SIL_PARTYDIMENSION_ORGANIZATION	SIL_PartyDimension_Organization	SIL_PartyDimension_Organization.W_PARTY_ATTR_D	-	W_PARTY_ORG_D, W_PARTY_ATTR_DS	W_PARTY_ATTR_D	IKM RA Oracle Slowly Changing Dim with Control
orgpartysil.ksh	Party Organization	Dimension Load	SIL_PARTYDIMENSION_ORGANIZATION	SIL_PartyDimension_Organization	SIL_PartyDimension_Organization.W_PARTY_D	-	W_PARTY_ORG_D, W_PARTY_ORG_DS	W_PARTY_D	IKM RA Oracle Slowly Changing Dim with Control
partyorgsil.ksh	Party Organization	Dimension Load	SIL_PARTYORGANIZATIONDIMENSION	SIL_PartyOrganizationDimension	SIL_PartyOrganizationDimension.W_PARTY_ORG_D	-	W_PARTY_ORG_D, W_PARTY_ORG_DS	W_PARTY_ORG_D	IKM RA Oracle Slowly Changing Dim with Control
prdhiersil.ksh	Product	Dimension Load	SIL_PRODUCTHIERARCHYDIMENSION	SIL_ProductHierarchyDimension	SIL_ProductHierarchyDimensionLoad	-	W_PROD_CAT_DHS	W_PROD_CAT_DH	IKM RA Oracle Slowly Changing Dim with Control
gregcalqtrsil.ksh	Calendar	Dimension Load	SIL_QUARTERDIMENSION	SIL_QuarterDimension	SIL_QuarterDimension.QTR_D	-	RA_W_DAY_D_QUARTER_V	W_QTR_D	IKM RA Oracle Generic Insert with Control
Called from MASTER_SIL_RETAIL_SALESMARKDOWNFACT	Markdowns	Base Fact Load	SIL_RETAIL_SALESMARKDOWNFACT	SIL_Retail_SalesMarkdownFact	SIL_RetailSalesMarkdownFact	-	W_RTL_MKDN_IT_LC_DY_TMP	W_RTL_MKDN_IT_LC_DY_F	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SIL_RETAIL_SALESMARKDOWNFACT	Markdowns	Base Fact Load	SIL_RETAIL_SALESMARKDOWNFACT	SIL_Retail_SalesMarkdownFact	SIL_RetailSalesMarkdownFactTempLoad	-	W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_MCAL_DAY_D, W_PRODUCT_D_RTL_TMP, W_RTL_MKDN_IT_LC_DY_FS, W_XACT_TYPE_D, W_INT_ORG_DH_RTL_TMP, W_MCAL_WEEK_D, W_PRODUCT_D_RTL_TMP, W_GLOBAL_CURR_G, W_MCAL_WEEK_D, W_XACT_TYPE_D, W_RTL_MKDN_IT_LC_DY_FS, W_GLOBAL_CURR_G, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP	W_RTL_MKDN_IT_LC_DY_TMP	RA CKM Oracle Fact Load IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SIL_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Load	SIL_RETAIL_SALESTRANSACTIONFACT	SIL_Retail_SalesTransactionFact	SIL_Retail_SalesTransactionFact	-	W_RTL_SLS_TRX_IT_LC_DY_TMP	W_RTL_SLS_TRX_IT_LC_DY_F	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SIL_RETAIL_SALESTRANSACTIONFACT	Sales	Base Fact Load	SIL_RETAIL_SALESTRANSACTIONFACT	SIL_Retail_SalesTransactionFact	SIL_Retail_SalesTransactionFact_Temp	-	W_PRODUCT_D_RTL_TMP, W_MCAL_WEEK_D, W_EMPLOYEE_D, W_INT_ORG_D_RTL_TMP, W_XACT_TYPE_D, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_GLOBAL_CURR_G, W_MINUTE_OF_DAY_D, W_PRODUCT_D_RTL_TMP, W_XACT_TYPE_D, W_MINUTE_OF_DAY_D, W_GLOBAL_CURR_G, W_INT_ORG_DH_RTL_TMP, W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_MCAL_WEEK_D, W_RTL_SLS_TRX_IT_LC_DY_FS, W_RTL_SLS_TRX_IT_LC_DY_FS, W_EMPLOYEE_D, W_INT_ORG_DH_RTL_TMP	W_RTL_SLS_TRX_IT_LC_DY_TMP	RA CKM Oracle Fact Load IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SIL_RETAILBASECOSTFACT	Cost	Base Fact Load Compressed	SIL_RETAILBASECOSTFACT	SIL_RetailBaseCostFact	SIL_RetailBaseCostFactGeneralLoad	-	W_RTL_BCOST_IT_LC_DY_TMP	W_RTL_BCOST_IT_LC_G	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILBASECOSTFACT	Cost	Base Fact Load Compressed	SIL_RETAILBASECOSTFACT	SIL_RetailBaseCostFact	SIL_RetailBaseCostFactLoad	-	W_RTL_BCOST_IT_LC_DY_TMP	W_RTL_BCOST_IT_LC_DY_F	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SIL_RETAILBASECOSTFACT	Cost	Base Fact Load Compressed	SIL_RETAILBASECOSTFACT	SIL_RetailBaseCostFact	SIL_RetailBaseCostFactTempLoad	-	W_INT_ORG_DH_RTL_TMP, W_GLOBAL_CURR_G, W_INT_ORG_DH_RTL_TMP, W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_MCAL_WEEK_D, W_PARTY_ORG_D, W_PRODUCT_D_RTL_TMP, W_GLOBAL_CURR_G, W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_MCAL_WEEK_D, W_PARTY_ORG_D, W_PRODUCT_D_RTL_TMP, W_RTL_BCOST_IT_LC_DY_FS, W_RTL_BCOST_IT_LC_DY_FS	W_RTL_BCOST_IT_LC_DY_TMP	RA CKM Oracle Fact Load IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SIL_RETAILBASECOSTFACT	Cost	Base Fact Load Compressed	SIL_RETAILBASECOSTFACT	SIL_RetailBaseCostFact	SIL_RetailBaseCostUpdateFact	-	W_RTL_BCOST_IT_LC_DY_TMP	W_RTL_BCOST_IT_LC_DY_F	IKM RA Oracle Generic Update with Control
currplansil.ksh	Planning	Base Fact Load	SIL_RETAILCURRENTPLANNINGFACT	SIL_RetailCurrentPlanningFact	SIL_RetailCurrentPlanningCostScChWkLoad	-	W_RTL_MFPCPC_SC_CH_WK_TMP	W_RTL_MFPCPC_SC_CH_WK_F	IKM RA Oracle Generic Merge with Control
currplansil.ksh	Planning	Base Fact Load	SIL_RETAILCURRENTPLANNINGFACT	SIL_RetailCurrentPlanningFact	SIL_RetailCurrentPlanningRetailScChWkLoad	-	W_RTL_MFPCPR_SC_CH_WK_TMP	W_RTL_MFPCPR_SC_CH_WK_F	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
currplansil.ksh	Planning	Base Fact Load	SIL_ RETAILCURRENTPLANNINGFACT	SIL_ RetailCurrentPlanningFact	SIL_ RetaiICurrentPlanningRetailScChWkTempLoad	-	W_RTL_MFPCPR_SC_CH_WK_FS, W_RTL_CHANNEL_D, W_MCAL_CONTEXT_G, W_MCAL_WEEK_D, W_PRODUCT_D_RTL_TMP, W_RTL_CHANNEL_D, W_RTL_MFPCPR_SC_CH_WK_FS, W_MCAL_CONTEXT_G, W_PRODUCT_D_RTL_TMP, W_MCAL_WEEK_D, W_MCAL_WEEK_D, W_RTL_CHANNEL_D, W_RTL_MFPCPC_SC_CH_WK_FS, W_MCAL_CONTEXT_G, W_PRODUCT_D_RTL_TMP, W_RTL_CHANNEL_D, W_RTL_MFPCPC_SC_CH_WK_FS, W_MCAL_CONTEXT_G, W_MCAL_WEEK_D, W_PRODUCT_D_RTL_TMP	W_RTL_MFPCPR_SC_CH_WK_TMP	RA CKM Oracle Fact Load IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SIL_ RETAILINVPOSITIONFACT	Inventory Position	Base Fact Load Compressed	SIL_ RETAILINVPOSITIONFACT	SIL_ RetailInvPositionFact	SIL_ RetailInvPositionFact	-	W_RTL_INV_IT_LC_DY_TMP	W_RTL_INV_IT_LC_DY_F	IKM RA Oracle Generic Merge with Control M-Thread
Called from MASTER_SIL_ RETAILINVPOSITIONFACT	Inventory Position	Base Fact Load Compressed	SIL_ RETAILINVPOSITIONFACT	SIL_ RetailInvPositionFact	SIL_ RetailInvPositionFactGeneral	-	W_RTL_INV_IT_LC_DY_TMP	W_RTL_INV_IT_LC_G	IKM RA Oracle Generic Merge with Control M-Thread

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SIL_RETAILINVPOSITIONFACT	Inventory Position	Base Fact Load Compressed	SIL_RETAILINVPOSITIONFACT	SIL_RetailInvPositionFact	SIL_RetailInvPositionFactTempLoad	-	W_RTL_INV_IT_LC_DY_FS, W_GLOBAL_CURR_G, W_INT_ORG_DH_RTL_TMP, W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_PRODUCT_D_RTL_TMP, W_GLOBAL_CURR_G, W_INT_ORG_DH_RTL_TMP, W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_MCAL_WEEK_D, W_PRODUCT_D_RTL_TMP, W_RTL_INV_IT_LC_DY_FS, W_MCAL_WEEK_D	W_RTL_INV_IT_LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SIL_RETAILINVPOSITIONFACT	Inventory Position	Base Fact Load Compressed	SIL_RETAILINVPOSITIONFACT	SIL_RetailInvPositionFact	SIL_RetailInvPositionUpdateFact	-	W_RTL_INV_IT_LC_DY_TMP	W_RTL_INV_IT_LC_DY_F	IKM RA Oracle Generic Update with Control
Called from MASTER_SIL_RETAILINVRECEIPTSFACT	Inventory Receipts	Base Fact Load	SIL_RETAILINVRECEIPTSFACT	SIL_RetailInvReceiptsFact	SIL_RetailInvReceiptsITLcDyLoad	-	W_RTL_INVRC_IT_LC_DY_TMP	W_RTL_INVRC_IT_LC_DY_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILINVRECEIPTSFACT	Inventory Receipts	Base Fact Load	SIL_RETAILINVRECEIPTSFACT	SIL_RetailInvReceiptsFact	SIL_RetailInvRecieptsITLcDyTempLoad	-	W_PRODUCT_D_RTL_TMP, W_MCAL_DAY_D, W_GLOBAL_CURR_G, W_RTL_INVRC_IT_LC_DY_FS, W_MCAL_WEEK_D, W_MCAL_CONTEXT_G, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_RTL_INVRC_IT_LC_DY_FS, W_MCAL_DAY_D, W_MCAL_CONTEXT_G, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_PRODUCT_D_RTL_TMP, W_GLOBAL_CURR_G, W_MCAL_WEEK_D	W_RTL_INVRC_IT_LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
proddiffsil.ksh	Differentiators	Dimension Extract	SIL_RETAILITEMDIFFDIMENSION	SIL_RetailItemDiffDimension	SIL_RetailItemDiffDimensionLoad	-	W_PRODUCT_D_RTL_TMP, W_RTL_ITEM_GRP1_DS	W_RTL_ITEM_GRP1_D	IKM RA Oracle Generic Insert with Control
prditmlsil.ksh	ItemList	Dimension Load	SIL_RETAILITEMLISTDIMENSION	SIL_RetailItemListDimension	SIL_RetailItemListDimensionLoad	-	W_RTL_ITEM_GRP1_DS, W_PRODUCT_D_RTL_TMP	W_RTL_ITEM_GRP1_D	IKM RA Oracle Generic Insert with Control
prdpimsil.ksh	Item Pack	Dimension Load	SIL_RETAILITEMPACKDIMENSION	SIL_RetailItemPackDimension	SIL_RetailItemPackDimensionLoad	-	W_RTL_ITEM_GRP2_D_TMP	W_RTL_ITEM_GRP2_D	IKM RA Oracle Slowly Changing Dim with Control
prdpimsil.ksh	Item Pack	Dimension Load	SIL_RETAILITEMPACKDIMENSION	SIL_RetailItemPackDimension	SIL_RetailItemPackDimensionLoad_Temp	-	W_PRODUCT_ATTR_D, W_PRODUCT_D_RTL_TMP, W_RTL_ITEM_GRP2_DS, W_RTL_PROD_RECLASS_TMP	W_RTL_ITEM_GRP2_D_TMP	IKM RA Oracle Insert Temp Load with Control
prditmsmsil.ksh	Item Season	Dimension Load	SIL_RETAILITEMSEASONDIMENSION	SIL_RetailItemSeasonDimension	SIL_RetailItemSeasonDimensionLoad	-	W_PRODUCT_D_RTL_TMP, W_RTL_SEASON_D, W_RTL_SEASON_IT_DS	W_RTL_SEASON_IT_D	IKM RA Oracle Generic Insert with Control
prditmsupsil.ksh	Item Supplier	Dimension Load	SIL_RETAILITEMSUPPLIERDIMENSION	SIL_RetailItemSupplierDimension	SIL_RetailItemSupplierDimensionLoad	-	W_PRODUCT_D_RTL_TMP, W_RTL_IT_SUPPLIER_DS, W_PARTY_ORG_D	W_RTL_IT_SUPPLIER_D	IKM RA Oracle Generic Merge with Control
prditmudsil.ksh	Item UDA	Dimension Load	SIL_RETAILITEMUDADIMENSION	SIL_RetailItemUDADimension	SIL_RetailItemUDADimensionLoad	-	W_RTL_ITEM_GRP1_DS, W_PRODUCT_D_RTL_TMP	W_RTL_ITEM_GRP1_D	IKM RA Oracle Generic Insert with Control
SIL_RetailLoadControlSeedData.ksh	-	Fact Maintenance	SIL_RETAILLOADCONTROLSEEDDATA	SIL_RetailLoadControlSeedData	SIL_RetailInitial_C_ODI_PARAM_Load	-	C_ODI_PARAM	C_ODI_PARAM	IKM RA Oracle Generic Insert with Control
SIL_RetailLoadControlSeedData.ksh	-	Fact Maintenance	SIL_RETAILLOADCONTROLSEEDDATA	SIL_RetailLoadControlSeedData	SIL_RetailInitial_EmployeeDummyData_Load	-	W_EMPLOYEE_D	W_EMPLOYEE_D	IKM RA Oracle Generic Insert with Control
SIL_RetailLoadControlSeedData.ksh	-	Fact Maintenance	SIL_RETAILLOADCONTROLSEEDDATA	SIL_RetailLoadControlSeedData	SIL_RetailInitial_RA_TRUNCATE_TBL_Load	-	RA_TRUNCATE_TBL	RA_TRUNCATE_TBL	IKM RA Oracle Generic Insert with Control
SIL_RetailLoadControlSeedData.ksh	-	Fact Maintenance	SIL_RETAILLOADCONTROLSEEDDATA	SIL_RetailLoadControlSeedData	SIL_RetailInitial_W_GLOBAL_CURR_G_Load	-	W_GLOBAL_CURR_G	W_GLOBAL_CURR_G	IKM RA Oracle Generic Insert with Control
SIL_RetailLoadControlSeedData.ksh	-	Fact Maintenance	SIL_RETAILLOADCONTROLSEEDDATA	SIL_RetailLoadControlSeedData	SIL_RetailInitial_W_LANGUAGES_G_Load	-	W_LANGUAGES_G	W_LANGUAGES_G	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
SIL_ RetailLoadControlSeedData.ksh	-	Fact Maintenance	SIL_ RETAILLOADCONTROLSEEDDATA	SIL_ RetailLoadControlSeedData	SIL_RetailInitial_ W_MCAL_ CONTEXT_G_ Load	-	W_MCAL_CONTEXT_G, W_MCAL_CAL_D	W_MCAL_ CONTEXT_G	IKM RA Oracle Generic Insert with Control
SIL_ RetailLoadControlSeedData.ksh	-	Fact Maintenance	SIL_ RETAILLOADCONTROLSEEDDATA	SIL_ RetailLoadControlSeedData	SIL_RetailInitial_ W_RTL_CURR_ MCAL_G_Load	-	W_RTL_CURR_MCAL_G	W_RTL_CURR_ MCAL_G	IKM RA Oracle Generic Insert with Control
SIL_ RetailLoadControlSeedData.ksh	-	Fact Maintenance	SIL_ RETAILLOADCONTROLSEEDDATA	SIL_ RetailLoadControlSeedData	SIL_RetailInitial_ W_RTL_ PARTITION_ MAP_G_Load	-	W_RTL_PARTITION_ MAP_G	W_RTL_ PARTITION_ MAP_G	IKM RA Oracle Generic Insert with Control
orglolsil.ksh	Location List	Dimension Load	SIL_ RETAILLOCATIONLISTDIMENSION	SIL_ RetailLocationList Dimension	SIL_ RetailLocationList DimensionLoad	-	W_RTL_LOC_LIST_DS, W_INT_ORG_D_RTL_TMP	W_RTL_LOC_ LIST_D	IKM RA Oracle Generic Insert with Control
orgltmsil.ksh	Location Trait	Dimension Load	SIL_ RETAILLOCATIONTRAITDIMENSION	SIL_ RetailLocationTrait Dimension	SIL_ RetailLocationTrait DimensionLoad	-	W_RTL_LOC_TRAIT_DS, W_INT_ORG_D_RTL_TMP	W_RTL_LOC_ TRAIT_D	IKM RA Oracle Generic Insert with Control
Called from MASTER_SIL_ RETAILNETCOSTFACT	Net Cost	Base Fact Load Compressed	SIL_ RETAILNETCOSTFACT	SIL_ RetailNetCostFact	SIL_ RetailNetCostFact General	-	W_RTL_NCOST_IT_LC_ DY_TMP	W_RTL_ NCOST_IT_LC_ G	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_ RETAILNETCOSTFACT	Net Cost	Base Fact Load Compressed	SIL_ RETAILNETCOSTFACT	SIL_ RetailNetCostFact	SIL_ RetailNetCostFactLoad	-	W_RTL_NCOST_IT_LC_ DY_TMP	W_RTL_ NCOST_IT_LC_ DY_F	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SIL_RETAILNETCOSTFACT	Net Cost	Base Fact Load Compressed	SIL_RETAILNETCOSTFACT	SIL_RetailNetCostFact	SIL_RetailNetCostFactTempLoad	-	W_MCAL_WEEK_D, W_PRODUCT_D_RTL_TMP, W_RTL_NCOST_IT_LC_DY_FS, W_GLOBAL_CURR_G, W_INT_ORG_DH_RTL_TMP, W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_MCAL_WEEK_D, W_PARTY_ORG_D, W_PRODUCT_D_RTL_TMP, W_RTL_NCOST_IT_LC_DY_FS, W_GLOBAL_CURR_G, W_INT_ORG_DH_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_PARTY_ORG_D, W_INT_ORG_D_RTL_TMP	W_RTL_NCOST_IT_LC_DY_TMP	RA CKM Oracle Fact Load IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SIL_RETAILNETCOSTFACT	Net Cost	Base Fact Load Compressed	SIL_RETAILNETCOSTFACT	SIL_RetailNetCostFact	SIL_RetailNetCostUpdateFact	-	W_RTL_NCOST_IT_LC_DY_TMP	W_RTL_NCOST_IT_LC_DY_F	IKM RA Oracle Generic Update with Control
orgchnsil.ksh	Location Channel	Dimension Extract	SIL_RETAILORGANIZATIONCHANNELDIMENSION	SIL_RetailOrganizationChannelDimension	SIL_RetailOrganizationChannelDimensionLoad	-	W_RTL_CHANNEL_DS	W_RTL_CHANNEL_D	IKM RA Oracle Generic Insert with Control
orgfinsil.ksh	Organization	Dimension Load	SIL_RETAILORGANIZATIONFINANCEDIMENSION	SIL_RetailOrganizationFinanceDimension	SIL_RetailOrganizationFinanceDimensionLoad	-	W_RTL_ORG_FIN_DS	W_RTL_ORG_FIN_D	IKM RA Oracle Generic Insert with Control
orgplansil.ksh	Planning	Base Fact Load	SIL_RETAILORIGINALPLANNINGFACT	SIL_RetailOriginalPlanningFact	SIL_RetailIOriginalPlanningCostScChWkLoad	-	W_RTL_MFPOPC_SC_CH_WK_TMP	W_RTL_MFPOPC_SC_CH_WK_F	IKM RA Oracle Generic Merge with Control
orgplansil.ksh	Planning	Base Fact Load	SIL_RETAILORIGINALPLANNINGFACT	SIL_RetailOriginalPlanningFact	SIL_RetailIOriginalPlanningRetailScChWkLoad	-	W_RTL_MFPOPR_SC_CH_WK_TMP	W_RTL_MFPOPR_SC_CH_WK_F	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
orgplansil.ksh	Planning	Base Fact Load	SIL_RETAILORIGINALPLANNINGFACT	SIL_RetailOriginalPlanningFact	SIL_RetailOriginalPlanningCostScChWkTempLoad	-	W_MCAL_CONTEXT_G, W_RTL_MFPOPC_SC_CH_WK_FS, W_RTL_CHANNEL_D, W_MCAL_WEEK_D, W_PRODUCT_D_RTL_TMP	W_RTL_MFPOPC_SC_CH_WK_TMP	RA CKM Oracle Fact Load, IKM RA Oracle Insert Temp Load with Control
orgplansil.ksh	Planning	Base Fact Load	SIL_RETAILORIGINALPLANNINGFACT	SIL_RetailOriginalPlanningFact	SIL_RetailOriginalPlanningRetailScChWkTempLoad	-	W_MCAL_CONTEXT_G, W_PRODUCT_D_RTL_TMP, W_MCAL_WEEK_D, W_RTL_CHANNEL_D, W_RTL_MFPOPR_SC_CH_WK_FS	W_RTL_MFPOPR_SC_CH_WK_TMP	IKM RA Oracle Insert Temp Load with Control, RA CKM Oracle Fact Load
Called from MASTER_SIL_RETAILPRICEFACT	Price	Base Fact Load Compressed	SIL_RETAILPRICEFACT	SIL_RetailPriceFact	SIL_RetailPriceFact	-	W_RTL_PRICE_IT_LC_DY_TMP	W_RTL_PRICE_IT_LC_DY_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILPRICEFACT	Price	Base Fact Load Compressed	SIL_RETAILPRICEFACT	SIL_RetailPriceFact	SIL_RetailPriceFactGeneral	-	W_RTL_PRICE_IT_LC_DY_TMP	W_RTL_PRICE_IT_LC_G	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILPRICEFACT	Price	Base Fact Load Compressed	SIL_RETAILPRICEFACT	SIL_RetailPriceFact	SIL_RetailPriceFactTempLoad	-	W_RTL_PRICE_IT_LC_DY_FS, W_PRODUCT_D_RTL_TMP, W_MCAL_WEEK_D, W_MCAL_DAY_D, W_MCAL_CONTEXT_G, W_INT_ORG_D_RTL_TMP, W_GLOBAL_CURR_G, W_INT_ORG_DH_RTL_TMP	W_RTL_PRICE_IT_LC_DY_TMP	IKM RA Oracle Insert Temp Load with Control, RA CKM Oracle Fact Load
Called from MASTER_SIL_RETAILPRICEFACT	Price	Base Fact Load Compressed	SIL_RETAILPRICEFACT	SIL_RetailPriceFact	SIL_RetailPriceUpdateFact	-	W_RTL_PRICE_IT_LC_DY_TMP	W_RTL_PRICE_IT_LC_DY_F	IKM RA Oracle Generic Update with Control
prdhierlkupsil.ksh	Product	Dimension Load	SIL_RETAILPRODUCTHIERARCHYLKPDIMENSION	SIL_RetailProductHierarchyLkpDimension	SIL_RetailProductHierarchyLkpDimensionLoad	-	W_RTL_PROD_HIER_ATTR_LKP_DHS	W_RTL_PROD_HIER_ATTR_LKP_DH	IKM RA Oracle Slowly Changing Dim with Control
promosil.ksh	Promotion	Dimension Load	SIL_RETAILPROMOTIONDIMENSION	SIL_RetailPromotionDimension	SIL_RetailPromotionDimensionLoad	-	W_RTL_PROMO_DS	W_RTL_PROMO_D	IKM RA Oracle Slowly Changing Dim with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
promosil.ksh	Promotion	Dimension Load	SIL_ RETAILPROMOTION DIMENSION	SIL_ RetailPromotionDimension	SIL_ RetailPromotionDimensionTLLoad	-	W_RTL_PROMO_D_TL_V	W_RTL_ PROMO_D_TL	IKM RA Oracle Slowly Changing Dim with Control
Called from MASTER_SIL_ RETAILSALESFCDYFACT	Sales Forecast	Base Fact Load	SIL_ RETAILSALESFCDYFACT	SIL_ RetailSalesFcDyFact	SIL_ RetailSalesFcDyLoad	-	W_RTL_SLSFC_IT_LC_DY_ TMP	W_RTL_ SLSFC_IT_LC_ DY_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_ RETAILSALESFCDYFACT	Sales Forecast	Base Fact Load	SIL_ RETAILSALESFCDYFACT	SIL_ RetailSalesFcDyFact	SIL_ RetailSalesFcDyTempLoad	-	W_PRODUCT_D_RTL_ TMP, W_RTL_SLSFC_IT_ LC_DY_FS, W_MCAL_ WEEK_D, W_MCAL_DAY_ D, W_MCAL_CONTEXT_ G, W_INT_ORG_D_RTL_ TMP, W_INT_ORG_DH_ RTL_TMP	W_RTL_ SLSFC_IT_LC_ DY_TMP	IKM RA Oracle Insert Temp Load with Control, RA CKM Oracle Fact Load
Called from MASTER_SIL_ RETAILSALESFCWKFACT	Sales Forecast	Base Fact Load	SIL_ RETAILSALESFCWKFACT	SIL_ RetailSalesFcWkFact	SIL_ RetailSalesFcWkFact	-	W_RTL_SLSFC_IT_LC_ WK_TMP	W_RTL_ SLSFC_IT_LC_ WK_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_ RETAILSALESFCWKFACT	Sales Forecast	Base Fact Load	SIL_ RETAILSALESFCWKFACT	SIL_ RetailSalesFcWkFact	SIL_ RetailSalesFcWkTempLoad	-	W_MCAL_WEEK_D, W_ PRODUCT_D_RTL_TMP, W_MCAL_CONTEXT_G, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_ TMP, W_RTL_SLSFC_IT_ LC_WK_FS, W_RTL_ SLSFC_IT_LC_WK_TMP	W_RTL_ SLSFC_IT_LC_ WK_TMP	RA CKM Oracle Fact Load, IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SIL_ RETAILSALESFCWKFACT	Sales Pack	Base Fact Load	SIL_ RETAILSALESPACKFACT	SIL_ RetailSalesPackFact	SIL_ RetailSalesPackFact	-	W_RTL_SLSPK_IT_LC_ DY_TMP	W_RTL_ SLSPK_IT_LC_ DY_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_ RETAILSALESFCWKFACT	Sales Pack	Base Fact Load	SIL_ RETAILSALESPACKFACT	SIL_ RetailSalesPackFact	SIL_ RetailSalesPackTempLoad	-	W_MCAL_DAY_D, W_ GLOBAL_CURR_G, W_ INT_ORG_DH_RTL_TMP, W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_WEEK_D, W_ PRODUCT_D_RTL_TMP, W_XACT_TYPE_D, W_ RTL_SLSPK_IT_LC_DY_FS	W_RTL_ SLSPK_IT_LC_ DY_TMP	IKM RA Oracle Insert Temp Load with Control, RA CKM Oracle Fact Load

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SIL_RETAILSALESPROMOTIONFACT	Sales Promotions	Base Fact Load	SIL_RETAILSALESPROMOTIONFACT	SIL_RetailSalesPromotionFact	SIL_RetailSalesPromotionFactLoad	-	W_RTL_SLSPR_IT_LC_DY_TMP	W_RTL_SLSPR_IT_LC_DY_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILSALESPROMOTIONFACT	Sales Promotions	Base Fact Load	SIL_RETAILSALESPROMOTIONFACT	SIL_RetailSalesPromotionFact	SIL_RetailSalesPromotionTempLoad	-	W_RTL_SLSPR_TX_IT_LC_DY_FS, W_MCAL_CONTEXT_G, W_RTL_SLS_TRX_IT_LC_DY_FS, W_RTL_PROMO_D, W_PRODUCT_D_RTL_TMP, W_MCAL_DAY_D, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_GLOBAL_CURR_G, W_MCAL_WEEK_D	W_RTL_SLSPR_IT_LC_DY_TMP	RA CKM Oracle Fact Load, IKM RA Oracle Insert Temp Load with Control
seasnsil.ksh	Season	Dimension Load	SIL_RETAILSEASONDIMENSION	SIL_RetailSeasonDimension	SIL_RetailSeasonDimensionLoad	-	W_RTL_SEASON_DS	W_RTL_SEASON_D	IKM RA Oracle Slowly Changing Dim with Control
seasnsil.ksh	Season	Dimension Load	SIL_RETAILSEASONDIMENSION	SIL_RetailSeasonDimension	SIL_RetailSeasonDimensionUpdateLoad	-	W_RTL_SEASON_D	W_RTL_SEASON_D	IKM RA Oracle Generic Update with Control
phasesil.ksh	Season	Dimension Load	SIL_RETAILSEASONPHASEDIMENSION	SIL_RetailSeasonPhaseDimension	SIL_RetailSeasonPhaseDimensionLoad	-	W_RTL_SEASON_D, W_MCAL_CONTEXT_G, W_MCAL_DAY_D, W_RTL_SEASON_PHASE_DS, W_MCAL_WEEK_D	W_RTL_SEASON_PHASE_D	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILSTOCKLEDGERMONTHFACT	Stock Ledger	Base Fact Load	SIL_RETAILSTOCKLEDGERMONTHFACT	SIL_RetailStockLedgerMonthFact	SIL_RetailStockLedgerMonthFactLoad_454	-	W_RTL_STCKLDGR_SC_LC_MH_TMP	W_RTL_STCKLDGR_SC_LC_MH_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILSTOCKLEDGERMONTHFACT	Stock Ledger	Base Fact Load	SIL_RETAILSTOCKLEDGERMONTHFACT	SIL_RetailStockLedgerMonthFact	SIL_RetailStockLedgerMonthFactLoad_Gregorian	-	W_RTL_STCKLDGR_SC_LC_MH_G_TMP	W_RTL_STCKLDGR_SC_LC_MH_F	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SIL_RETAILSTOCKLEDGERMONTHFACT	Stock Ledger	Base Fact Load	SIL_RETAILSTOCKLEDGERMONTHFACT	SIL_RetailStockLedgerMonthFact	SIL_RetailStockLedgerMonthTemp454Load	-	W_RTL_STCKLDGR_SC_LC_MH_FS, W_RTL_STCKLDGR_PRODUCT_D_TMP, W_RTL_ORG_FIN_D, W_MCAL_PERIOD_D, W_MCAL_CONTEXT_G, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_RTL_STCKLDGR_PRODUCT_D_TMP, W_GLOBAL_CURR_G, W_INT_ORG_DH_RTL_TMP, W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_GLOBAL_CURR_G	W_RTL_STCKLDGR_SC_LC_MH_TMP	RA CKM Oracle Fact Load, IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SIL_RETAILSTOCKLEDGERMONTHFACT	Stock Ledger	Base Fact Load	SIL_RETAILSTOCKLEDGERMONTHFACT	SIL_RetailStockLedgerMonthFact	SIL_RetailStockLedgerMonthTempGregLoad	-	W_RTL_STCKLDGR_PRODUCT_D_TMP, W_RTL_ORG_FIN_D, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_GLOBAL_CURR_G, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_GLOBAL_CURR_G, W_RTL_STCKLDGR_SC_LC_MH_FS, W_RTL_STCKLDGR_PRODUCT_D_TMP, W_MONTH_D	W_RTL_STCKLDGR_SC_LC_MH_G_TMP	IKM RA Oracle Insert Temp Load with Control, RA CKM Oracle Fact Load
Called from MASTER_SIL_RETAILSTOCKLEDGERWEEKFACT	Stock Ledger	Base Fact Load	SIL_RETAILSTOCKLEDGERWEEKFACT	SIL_RetailStockLedgerWeekFact	SIL_RetailStockLedgerWeekFactLoad	-	W_RTL_STCKLDGR_SC_LC_WK_TMP	W_RTL_STCKLDGR_SC_LC_WK_F	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SIL_RETAILSTOCKLEDGERWEEKFACT	Stock Ledger	Base Fact Load	SIL_RETAILSTOCKLEDGERWEEKFACT	SIL_RetailStockLedgerWeekFact	SIL_RetailStockLedgerWeekTempLoad	-	W_RTL_STCKLDGR_PRODUCT_D_TMP, W_MCAL_CONTEXT_G, W_GLOBAL_CURR_G, W_RTL_STCK_LDGR_SC_LC_WK_FS, W_RTL_STCKLDGR_PRODUCT_D_TMP, W_MCAL_WEEK_D, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_GLOBAL_CURR_G, W_RTL_ORG_FIN_D, W_INT_ORG_DH_RTL_TMP, W_INT_ORG_D_RTL_TMP, W_MCAL_CONTEXT_G, W_MCAL_WEEK_D	W_RTL_STCKLDGR_SC_LC_WK_TMP	IKM RA Oracle Insert Temp Load with Control, RA CKM Oracle Fact Load
Called from MASTER_SIL_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Load	SIL_RETAILSUPPLIERCOMPLIANCEFACT	SIL_RetailSupplierComplianceFact	SIL_RetailSupplierComplainceFactLoad	-	W_RTL_SUPPCM_IT_LC_DY_TMP	W_RTL_SUPPCM_IT_LC_DY_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Load	SIL_RETAILSUPPLIERCOMPLIANCEFACT	SIL_RetailSupplierComplianceFact	SIL_RetailSupplierComplainceFactLoad	-	W_RTL_SUPPCM_IT_LC_DY_TMP	W_RTL_SUPPCM_IT_LC_DY_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILSUPPLIERCOMPLIANCEFACT	Supplier Compliance	Base Fact Load	SIL_RETAILSUPPLIERCOMPLIANCEFACT	SIL_RetailSupplierComplianceFact	SIL_RetailSupplierComplainceFactTempLoad	-	W_INT_ORG_DH_RTL_TMP, W_MCAL_WEEK_D, W_PRODUCT_D_RTL_TMP, W_PARTY_ORG_D, W_MCAL_WEEK_D, W_MCAL_DAY_D, W_MCAL_CONTEXT_G, W_INT_ORG_D_RTL_TMP, W_RTL_SUPPCM_IT_LC_DY_FS, W_PARTY_ORG_D, W_MCAL_DAY_D, W_MCAL_CONTEXT_G, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_RTL_SUPPCM_IT_LC_DY_FS, W_PRODUCT_D_RTL_TMP	W_RTL_SUPPCM_IT_LC_DY_TMP	RA CKM Oracle Fact Load, IKM RA Oracle Insert Temp Load with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
Called from MASTER_SIL_RETAILSUPPLIERCOMPLIANCEUFFACT	Supplier Compliance	Base Fact Load	SIL_RETAILSUPPLIERCOMPLIANCEUFFACT	SIL_RetailSupplierComplianceUFFact	SIL_RetailSupplierComplianceUFFactLoad	-	W_RTL_SUPPCMUF_LC_DY_TMP	W_RTL_SUPPCMUF_LC_DY_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILSUPPLIERCOMPLIANCEUFFACT	Supplier Compliance	Base Fact Load	SIL_RETAILSUPPLIERCOMPLIANCEUFFACT	SIL_RetailSupplierComplianceUFFact	SIL_RetailSupplierComplianceUFTempLoad	-	W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_RTL_SUPPCMUF_LC_DY_FS, W_PARTY_ORG_D, W_MCAL_DAY_D, W_INT_ORG_DH_RTL_TMP, W_MCAL_WEEK_D, W_MCAL_CONTEXT_G, W_INT_ORG_D_RTL_TMP, W_MCAL_WEEK_D, W_PARTY_ORG_D, W_RTL_SUPPCMUF_LC_DY_FS, W_MCAL_CONTEXT_G	W_RTL_SUPPCMUF_LC_DY_TMP	RA CKM Oracle Fact Load, IKM RA Oracle Insert Temp Load with Control
Called from MASTER_SIL_RETAILSUPPLIERINVOICEMATCHFACT	Supplier Invoice Match	Base Fact Load	SIL_RETAILSUPPLIERINVOICEMATCHFACT	SIL_RetailSupplierInvoiceMatchFact	SIL_RetailSupplierInvoiceMatchFactLoad	-	W_RTL_SUPP_IVC_PO_IT_TMP	W_RTL_SUPP_IVC_PO_IT_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_RETAILSUPPLIERINVOICEMATCHFACT	Supplier Invoice Match	Base Fact Load	SIL_RETAILSUPPLIERINVOICEMATCHFACT	SIL_RetailSupplierInvoiceMatchFact	SIL_RetailSupplierInvoiceMatchFactTempLoad	-	W_MCAL_WEEK_D, W_PRODUCT_D_RTL_TMP, W_PARTY_ORG_D, W_MCAL_WEEK_D, W_MCAL_DAY_D, W_MCAL_CONTEXT_G, W_INT_ORG_DH_RTL_TMP, W_RTL_SUPP_IVC_PO_IT_FS, W_PARTY_ORG_D, W_INT_ORG_D_RTL_TMP, W_MCAL_DAY_D, W_MCAL_CONTEXT_G, W_INT_ORG_D_RTL_TMP, W_INT_ORG_DH_RTL_TMP, W_GLOBAL_CURR_G, W_PRODUCT_D_RTL_TMP, W_GLOBAL_CURR_G	W_RTL_SUPP_IVC_PO_IT_TMP	IKM RA Oracle Insert Temp Load with Control, RA CKM Oracle Fact Load
suptrsil.ksh	Supplier Trait	Dimension Load	SIL_RETAILSUPPLIERTRAITDIMENSION	SIL_RetailSupplierTraitDimension	SIL_RetailSupplierTraitDimensionLoad	-	W_RTL_SUPPLIER_TRAIT_DS	W_RTL_SUPPLIER_TRAIT_D	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
suptrsil.ksh	Supplier Trait	Dimension Load	SIL_ RETAILSUPPLIERTRAITDIMENSION	SIL_ RetailSupplierTraitDimension	SIL_ RetailSupplierTraitDimensionLoad	-	W_PARTY_ORG_D	W_RTL_ SUPPLIER_ TRAIT_D	IKM RA Oracle Generic Insert with Control
mcal13periodsil.ksh	Calendar	Dimension Load	SIL_ RETAILTIMEDIMENSION_ MCAL13PERIOD	SIL_ RetailTimeDimension_MCal13Period	SIL_ RetailTimeDimension_ MCal13PeriodLoad	-	W_MCAL_CAL_D, W_ MCAL_PERIOD_TMP	W_MCAL_ PERIOD_DS	IKM RA Oracle Generic Insert with Control
mcal13periodsil.ksh	Calendar	Dimension Load	SIL_ RETAILTIMEDIMENSION_ MCAL13PERIOD	SIL_ RetailTimeDimension_MCal13Period	SIL_ RetailTimeDimension_ MCal13PeriodTempLoad	-	FILE_RA_TIME_13	W_MCAL_ PERIOD_TMP	IKM RA Oracle Insert Temp Load with Control
ttltypsil.ksh	Retail Type	Dimension Extract	SIL_ RETAILTRANSACTIONTYPEDIMENSION	SIL_ RetailTransactionTypeDimension	SIL_ RetailTransactionTypeDimensionLoad	-	W_XACT_TYPE_DS	W_XACT_ TYPE_D	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_ RETAILWHOLESALEFRANCHISEFACT	Wholesale Franchise	Base Fact Load	SIL_ RETAILWHOLESALEFRANCHISEFACT	SIL_ RetailWholesaleFranchiseFact	SIL_ RetailWholesaleFranchiseFact	-	W_RTL_SLSWF_IT_LC_ DY_TMP	W_RTL_ SLSWF_IT_LC_ DY_F	IKM RA Oracle Generic Merge with Control
Called from MASTER_SIL_ RETAILWHOLESALEFRANCHISEFACT	Wholesale Franchise	Base Fact Load	SIL_ RETAILWHOLESALEFRANCHISEFACT	SIL_ RetailWholesaleFranchiseFact	SIL_ RetailWholesaleFranchiseFactTempLoad	-	W_GLOBAL_CURR_G, W_ INT_ORG_DH_RTL_TMP, W_MCAL_CONTEXT_G, W_RTL_SLSWF_IT_LC_ DY_FS, W_MCAL_WEEK_ D, W_INT_ORG_D_RTL_ TMP, W_PRODUCT_D_ RTL_TMP, W_MCAL_ WEEK_D, W_MCAL_DAY_ D, W_MCAL_CONTEXT_ G, W_INT_ORG_D_RTL_ TMP, W_INT_ORG_DH_ RTL_TMP, W_GLOBAL_ CURR_G, W_MCAL_DAY_ D, W_PRODUCT_D_RTL_ TMP, W_RTL_SLSWF_IT_ LC_DY_FS	W_RTL_ SLSWF_IT_LC_ DY_TMP	RA CKM Oracle Fact Load, IKM RA Oracle Insert Temp Load with Control
mcalcfgsil.ksh	Calendar	Dimension Load	SIL_ TIMEDIMENSION_ CALCONFIG	SIL_ TimeDimension_ CalConfig	SIL_ TimeDimension_ CalConfig.MCAL_ CONFIG_G	-	FILE_MCAL_CONFIG_G	W_MCAL_ CONFIG_G	IKM RA Oracle Generic Merge with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
mcalsil.ksh	Calendar	Dimension Load	SIL_ TIMEDIMENSION_ MCALCALENDAR_ GENERATED	SIL_ TimeDimension_ MCalCalendar_ Generated	SIL_ TimeDimension_ MCalCalendar_ Generated.MCAL_ CAL_D	-	W_MCAL_CONFIG_G	W_MCAL_ CAL_D	IKM RA Oracle Generic Merge with Control
mcaldaysil.ksh	Calendar	Dimension Load	SIL_ TIMEDIMENSION_ MCALDAY	SIL_ TimeDimension_ MCalDay	SIL_ TimeDimension_ MCalDay.MCAL_ DAY_D	-	ODI_SQ_W_MCAL_ PERIOD_D	W_MCAL_ DAY_D	IKM RA Oracle Generic Merge with Control
mcaldaysil.ksh	Calendar	Dimension Load	SIL_ TIMEDIMENSION_ MCALDAY	SIL_ TimeDimension_ MCalDay	SIL_ TimeDimension_ MCalDay.SQ_W_ MCAL_PERIOD_D	-	W_MCAL_PERIOD_D, W_ DAY_D	ODI_SQ_W_ MCAL_ PERIOD_D	IKM RA Oracle Insert Temp Load with Control
mcaldaysil.ksh	Calendar	Dimension Load	SIL_ TIMEDIMENSION_ MCALDAY	SIL_ TimeDimension_ MCalDay	SIL_ TimeDimension_ MCalDay.SQ_W_ MCAL_PERIOD_ D1	-	W_MCAL_PERIOD_D, W_ DAY_D	ODI_SQ_W_ MCAL_ PERIOD_D	IKM RA Oracle Insert Temp Load with Control
mcalperiodsil.ksh	Calendar	Dimension Load	SIL_ TIMEDIMENSION_ MCALPERIOD	SIL_ TimeDimension_ MCalPeriod	SIL_ TimeDimension_ MCalPeriod.MCAL _PERIOD_D	-	W_MCAL_CAL_D, W_ MCAL_PERIOD_DS	W_MCAL_ PERIOD_D	IKM RA Oracle Generic Merge with Control
mcalqtrsil.ksh	Calendar	Dimension Load	SIL_ TIMEDIMENSION_ MCALQUARTER	SIL_ TimeDimension_ McalQuarter	SIL_ TimeDimension_ McalQuarter	-	W_MCAL_QTR_V	W_MCAL_ QTR_D	IKM RA Oracle Generic Merge with Control
mcalwk454sil.ksh	Calendar	Dimension Load	SIL_ TIMEDIMENSION_ MCALWEEK445	SIL_ TimeDimension_ MCalWeek445	SIL_ TimeDimension_ MCalWeek445.MC AL_WEEK_D	-	W_MCAL_CAL_D, W_ MCAL_DAY_D	W_MCAL_ WEEK_D	IKM RA Oracle Generic Merge with Control
mcalyrsil.ksh	Calendar	Dimension Load	SIL_ TIMEDIMENSION_ MCALYEAR	SIL_ TimeDimension_ McalYear	SIL_ TimeDimension_ McalYear	-	W_MCAL_YEAR_V	W_MCAL_ YEAR_D	IKM RA Oracle Generic Merge with Control
timedaysil.ksh	Time	Dimension Load	SIL_ TIMEOFDAYDIMENS ION	SIL_ TimeOfDayDimens ion	SIL_ TimeOfDayDimens ion.TIME_OF_ DAY_D	-	FILE_TIME_OF_DAY	W_TIME_OF_ DAY_D	IKM RA Oracle Generic Insert with Control
gregcalweeksil.ksh	Calendar	Dimension Load	SIL_ WEEKDIMENSION	SIL_ WeekDimension	SIL_ WeekDimension.W EEK_D	-	RA_SQTRANS_V	W_WEEK_D	IKM RA Oracle Generic Insert with Control

Table 7–1 Program Reference List

Shell Script Name	Functional Area	Program Type	Program Name	Package Name	Interface Name	Data Source for SDE Programs	Source Table or File	Target Table	KM Details
gregcalyearsil.ksh	Calendar	Dimension Load	SIL_ YEARDIMENSION	SIL_ YearDimension	SIL_ YearDimension.YEAR_D	-	RA_W_DAY_D_YEAR_V	W_YEAR_D	IKM RA Oracle Generic Insert with Control
etlrefreshgensde.ksh - Mandatory to be executed before any SDE program (dimension or Fact)	-	Maintenance	SDE_ RETAILETLREFRESHGENERAL	SDE_ RetailETLRefreshGeneral	NA	RMS	SYSTEM_OPTIONS	RA_SRC_ CURR_ PARAM_G, C_ LOAD_DATES	NA
etlrefreshgenplp.ksh	-	Maintenance	PLP_ RETAILETLREFRESHGENERAL	PLP_ RetailETLRefreshGeneral	PLP_ RetailETLRefreshGeneralDyLoad	-	W_RTL_CURR_MCAL_G, W_MCAL_DAY_D, W_ MCAL_CONTEXT_G	W_RTL_CURR_ MCAL_G	IKM RA Oracle Generic Update with Control
etlrefreshgenplp.ksh	-	Maintenance	PLP_ RETAILETLREFRESHGENERAL	PLP_ RetailETLRefreshGeneral	PLP_ RetailETLRefreshGeneralPrLoad	-	W_RTL_CURR_MCAL_G, W_MCAL_DAY_D, W_ MCAL_CONTEXT_G	W_RTL_CURR_ MCAL_G	IKM RA Oracle Generic Update with Control
etlrefreshgenplp.ksh	-	Maintenance	PLP_ RETAILETLREFRESHGENERAL	PLP_ RetailETLRefreshGeneral	PLP_ RetailETLRefreshGeneralQtLoad	-	W_RTL_CURR_MCAL_G, W_MCAL_DAY_D, W_ MCAL_CONTEXT_G	W_RTL_CURR_ MCAL_G	IKM RA Oracle Generic Update with Control
etlrefreshgenplp.ksh	-	Maintenance	PLP_ RETAILETLREFRESHGENERAL	PLP_ RetailETLRefreshGeneral	PLP_ RetailETLRefreshGeneralWkLoad	-	W_RTL_CURR_MCAL_G, W_MCAL_WEEK_D, W_ MCAL_CONTEXT_G	W_RTL_CURR_ MCAL_G	IKM RA Oracle Generic Update with Control
mfpcstsde.ksh	-	Base fact extract	SDE_MFPCOSTFACT	SDE_MFPCostFact	SDE_ RetailCurrentPlanCostLoad, SDE_ RetailOriginalPlanCostLoad	-	FACT_CHNL_CLSS_ WEEK, DIM_SCLS, FACT_ CHNL_SCLS_ WEEK,FACT_ CHNL,FACT_WEEK, SCALAR	W_RTL_ MFPCPC_SC_ CH_WK_FS, W_RTL_ MFPOPC_SC_ CH_WK_FS	LKM SQL to Oracle, IKM Oracle Incremental Update
mfprtlsde.ksh	-	Base fact extract	SDE_ MFPRETAILFACT	SDE_ MFPRetailFact	SDE_ RetailCurrentPlanRetailLoad, SDE_ RetailOriginalPlanRetailLoad	-	FACT_CHNL_CLSS_ WEEK, DIM_SCLS, FACT_ CHNL_SCLS_ WEEK,FACT_ CHNL,FACT_WEEK, SCALAR	W_RTL_ MFPCPC_SC_ CH_WK_FS, W_RTL_ MFPOPC_SC_ CH_WK_FS	LKM SQL to Oracle, IKM Oracle Incremental Update

A

Appendix: Application Programming Interface (API)

This appendix contains all the staging table names, descriptions, business rules and column level information (like column names, column descriptions, column data type and nullability). Business rules, provided in the API appendix are specifically used for the incoming data.

These APIs should be referenced in the following cases:

- To understand Retail Analytics staging tables in greater detail.
- When the source systems are non-Oracle Retail systems and need to be integrated with Retail Analytics. These APIs provide business rules that help in creating custom extracts for populating staging tables.

Standards Common to all APIs

- Staging Table and Retail Analytics ETL Fact Loading

  Each Staging table contains a given set of alternate keys which will be used during the Retail Analytics ETL Fact loading process. The staging tables are primary source tables from where the Facts will be populated.

  The main aim for this appendix is to make the Fact loading un-interrupted even if the Primary Source systems like Oracle Retail Merchandising System (RMS), Oracle Retail Invoice Match (ReIM), and Oracle Retail Price Management (RPM) are not present.

  This appendix provides details about the loading of fact staging tables with source data by using the business rules and column level information.

- Primary and Local Currency Amount fields

  Amounts will be stored in both primary and local currencies for most fact tables. If the source system uses multi-currency, then the primary currency column holds the primary currency amount, and the local currency column holds the local currency amount. If the location happens to use the primary currency, then both primary and local amounts hold the primary currency amount. If the source system does not use multi-currency, then only the primary currency fields are populated and the local fields hold NULL values.

- Required Fields in the API Staging tables appendix

  The Columns defined as 'N' in the "REQUIRED FIELDS" of the API staging table appendix are not mandatory fields and may also be holding NULL values. These fields will be populated by non oracle retail source systems only if available. The

columns defined as 'Y' are though mandatory fields and would require to get loaded from the incoming source data.

API Table List

FS and GS Tables

Table A–1 W_RTL_BCOST_IT_LC_DY_FS

TABLE NAME:	W_RTL_BCOST_IT_LC_DY_FS		
TABLE DESCRIPTION:	This table contains compressed positional cost fact data at the item/location/day/supplier level. If a cost change occurs in the middle of a day, the cost that exists at the time of the batch will be written. This table holds all active supplier/location combinations for a given day.		
BUSINESS RULES:	This table contains cost information for an item, Primary supplier, and location combination on a given day. PROD_IT_NUM, ORG_NUM, DAY_DT and SUPPLIER_NUM makes the alternare key/ business key for this table. This table contains neither break-to-sell items nor packs that contain break-tosell component items. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
SUPPLIER_NUM	This column is the Supplier Number from W_RTL_IT_SUPPLIER_D	VARCHAR2(80 CHAR)	Y
BASE_COST_AMT_LCL	This is the initial base cost prior to any deals or discounts. This is stored in local currency.	NUMBER(20,4)	N
CURRENCY_CODE	This is the Supplier’s currency code	VARCHAR2(3 CHAR)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N

Table A–1 W_RTL_BCOST_IT_LC_DY_FS

CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–2 W_RTL_INVRC_IT_LC_DY_FS

TABLE NAME:			
TABLE DESCRIPTION:	This table contains inventory receipt fact data at the item/location/day level.		
BUSINESS RULES:	This table contains inventory reciepts information for an item, and location combination on a given day. PROD_IT_NUM, ORG_NUM and DAY_DT makes the alternare key/ business key for this table. This table contains neither break-to-sell items nor packs that contain break-tosell component items. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table. It is not possible to have a different item season key for the same item, loc and day combination. Therefore, the item season key is not part of a primary key for any facts on the item, loc and day level. With the aggregation, it is possible to have a different item season key at the subclass level for the same loc and day combination, or at the week level for the same item and loc combination. Therefore, the item season key is part of the primary key for facts at the subclass and/or the week level.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
INVRC_QTY	This is the quantity of inventory units received.	NUMBER(18,4)	N
INVRC_COST_AMT_LCL	This is the cost value of inventory units received. This is in local currency.	NUMBER(20,4)	N
INVRC_RTL_AMT_LCL	This is the retail value of inventory units received. This is stored in local currency.	NUMBER(20,4)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N

Table A–2 W_RTL_INVRC_IT_LC_DY_FS

CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–3 W_RTL_INV_IT_LC_DY_FS

TABLE NAME:	**W_RTL_INV_IT_LC_DY_FS**		
TABLE DESCRIPTION:	This table contains compressed positional inventory price fact data at the item/location/day level. If a change in inventory position occurs in the middle of a day, the inventory position that exists at the time of batch will be written.		
BUSINESS RULES:	This table contains end of day inventory levels and status for an item, and location combination on a given day. PROD_IT_NUM, ORG_NUM and DAY_DT makes the alternare key/ business key for this table. This table contains neither break-to-sell items nor packs that contain break-tosell component items. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table. It is not possible to have a different item season key for the same item, loc and day combination. Therefore, the item season key is not part of a primary key for any facts on the item, loc and day level. With the aggregation, it is possible to have a different item season key at the subclass level for the same loc and day combination, or at the week level for the same item and loc combination. Therefore, the item season key is part of the primary key for facts at the subclass and/or the week level. This table contains only the current day's new or changed information. The data is compressed and will be decompressed at report execution time.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
CLEARANCE_FLG	This is a foreign key to the W_XACT_TYPE_D table where XACT_CAT_NAME = "IP_NCE_FLG". This indicates if inventory is on clearance with values of "Y" for clearance price and "N" for regular price.	CHAR(1)	N
INV_REPL_FLG	This indicates if an item/location has replenishment attributes with values of "Y" for yes and "N" for no.	CHAR(1)	N
INV_REPL_METHOD_TYPE	This indicates the type of algorithm that is used to calculate the recommended order quanity with values of "C" for constant, "M" for minimum/maximum, "F" for floating point, "T" for time supply, "D" for dynamic and "SO" for store orders.	CHAR(2)	N
INV_REPL_INCREMENT_PCT	This percentage is multiplied by the minimum/maximum stock level to calculate the recommended order quanity.	NUMBER(12,4)	N
INV_SOH_QTY	This is the quantity of owned inventory units. This includes inventory for pack component items.	NUMBER(18,4)	N
INV_ON_ORD_QTY	This is the quantity of ordered inventory units that have not yet been received. This includes inventory for pack component items.	NUMBER(18,4)	N

Table A–3 W_RTL_INV_IT_LC_DY_FS

INV_IN_TRAN_QTY	This is the quantity of transfer and allocation inventory units that have been shipped but not yet received. This includes inventory for pack component items.	NUMBER(18,4)	N
INV_MAX_SOH_QTY	This is the required maximum number of units available for sale figure used in replenishment method algorithms.	NUMBER(18,4)	N
INV_MIN_SOH_QTY	This is the required minimum number of units available for sale figure used in replenishment method algorithms.	NUMBER(18,4)	N
INV_UNIT_RTL_AMT_LCL	This is the retail value of a single inventory unit in the standard unit of measure. This is in local currency.	NUMBER(20,4)	N
INV_SOH_RTL_AMT_LCL	This is the retail value of owned inventory units. This includes inventory for pack component items. This is in local currency.	NUMBER(20,4)	N
INV_ON_ORD_RTL_AMT_LCL	This is the retail value of ordered inventory units that have not yet been received. This is in local currency.	NUMBER(20,4)	N
INV_IN_TRAN_RTL_AMT_LCL	This is the retail value of transfer and allocation inventory units that have been shipped but not yet received. This includes inventory for pack component items. This is in local currency.	NUMBER(20,4)	N
INV_MAX_SOH_RTL_AMT_LCL	This is the retail value of the required maximum number of units available for sale figure used in replenishment method algorithms. This is in local currency.	NUMBER(20,4)	N
INV_MIN_SOH_RTL_AMT_LCL	This is the retail value of the required minimum number of units available for sale figure used in replenishment method algorithms. This is in local currency.	NUMBER(20,4)	N
INV_AVG_COST_AMT_LCL	This is the weighted average cost of an item at a location and is based on the purchase order's estimated landed cost. This is adjusted each time inventory is received at this location. Stock of a pack item is valued at the component level and therefore	NUMBER(20,4)	N
INV_UNIT_COST_AMT_LCL	Depending on the RMS system options, this is the purchase order's estimated landed cost each time this item is received at this location or this is the primary supplier cost. This is in local currency.	NUMBER(20,4)	N
INV_SOH_COST_AMT_LCL	This is the cost value of owned inventory units. This includes inventory for pack component items. This is in local currency.	NUMBER(20,4)	N
INV_ON_ORD_COST_AMT_LCL	This is the cost value of ordered inventory units that have not yet been received. This is in local currency.	NUMBER(20,4)	N
INV_IN_TRAN_COST_AMT_LCL	This is the cost value of transfer and allocation inventory units that have been shipped but not yet received. This includes inventory for pack component items. This is in local currency.	NUMBER(20,4)	N
INV_MAX_SOH_COST_AMT_LCL	This is the cost value of the required maximum number of units available for sale figure used in replenishment method algorithms. This is in local currency.	NUMBER(20,4)	N
INV_MIN_SOH_COST_AMT_LCL	This is the cost value of the required minimum number of units available for sale figure used in replenishment method algorithms. This is in local currency.	NUMBER(20,4)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N

Table A–3 W_RTL_INV_IT_LC_DY_FS

GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	NUMBER(10)	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	NUMBER(10)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(10)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–4 W_RTL_MFPCPC_SC_CH_WK_FS

TABLE NAME:	**W_RTL_MFPCPC_SC_CH_WK_FS**		
TABLE DESCRIPTION:	This table is a staging table that contains current merchandise financial plan cost accounting fact data at the subclass/channel/week level.		
BUSINESS RULES:	This table contains current planning (Cost) data for a subclass, and location for a given week. PROD_SC_NUM, PROD_CL_NUM, PROD_SP_NUM, CHANNEL_NUM and MFP_WK_NUM makes the alternare key/ business key for this table. All values are to be in primary currency. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_PARAM table for each table. All the cost measures of current planning whose grain is subclass/week/channel will be loaded into this table. Percent values are expected to be decimals.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_SC_NUM	This is the Subclass Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROD_CL_NUM	This is the Class Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROD_DP_NUM	This is the Dept Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
MFP_WK_NUM	This is the week number from the W_WEEK_D table	NUMBER(15)	Y
CHANNEL_NUM	The unique identifier within source system of the channel in the organizational hierarchy	NUMBER(4)	Y
MFPCPC_SLS_QTY	This is the quantity of current merchandise financial plan sales.	NUMBER(18,4)	N
MFPCPC_SLS_RTL_AMT	This is the cost value of current merchandise financial plan sales. This is tax inclusive. This is in primary currency.	NUMBER(20,4)	N
MFPCPC_SLS_COST_AMT	This is the cost value of current merchandise financial plan sales. This is tax inclusive. This is in primary currency.	NUMBER(20,4)	N
MFPCPC_TAX_RTL_AMT	This is the cost value of current merchandise financial plan tax. This is in primary currency.	NUMBER(20,4)	N
MFPCPC_SLSTE_RTL_AMT	This is the cost value of current merchandise financial plan sales. This is tax exclusive. This is in primary currency.	NUMBER(20,4)	N
MFPCPC_PROF_COST_AMT	This is the value of current merchandise financial plan gross profit. Gross profit is calculated by the cost accounting method and is the difference of the retail value of sales minus the cost value of sales. This is in primary currency	NUMBER(20,4)	N
MFPCPC_BOH_COST_AMT	This is the cost value of current merchandise financial plan owned inventory at the beginning of a time period. This is in primary currency.	NUMBER(20,4)	N

Table A–4 W_RTL_MFPCPC_SC_CH_WK_FS

MFPCPC_BOH_QTY	This is the quantity of current merchandise financial plan owned inventory at the beginning of a time period.	NUMBER(18,4)	N
MFPCPC_EOH_COST_AMT	This is the cost value of current merchandise financial plan owned inventory at the end of a time period.	NUMBER(20,4)	N
MFPCPC_EOH_QTY	This is the quantity of current merchandise financial plan owned inventory at the end of a time period.	NUMBER(18,4)	N
MFPCPC_INVRC_COST_AMT	This is the cost value of current merchandise financial plan inventory received. This is in primary currency.	NUMBER(20,4)	N
MFPCPC_INVRC_QTY	This is the quantity of current merchandise financial plan inventory received.	NUMBER(18,4)	N
MFPCPC_SHRINK_COST_ AMT	This is the cost value of current merchandise financial plan shrinkage. Shrinkage is an inventory event that reduces end of period inventory and may include events such as theft or cycle count adjustments. This is in primary currency.	NUMBER(20,4)	N
MFPCPC_SHRINK_QTY	This is the quantity of current merchandise financial plan shrinkage. Shrinkage is an inventory event that reduces end of period inventory and may include events such as theft or cycle count adjustments.	NUMBER(18,4)	N
MFPCPC_MISCO_COST_AMT	This is the cost value of current merchandise financial plan miscellaneous out. Miscellaneous out is an inventory event that reduces end of period inventory and may include events such as return to vendor (RTV). This is in primary currency.	NUMBER(20,4)	N
MFPCPC_MISCO_QTY	This is the quantity of current merchandise financial plan miscellaneous out. Miscellaneous out is an inventory event that reduces end of period inventory and may include events such as return to vendor (RTV).	NUMBER(18,4)	N
MFPCPC_MISCI_COST_AMT	This is the cost value of current merchandise financial plan miscellaneous in. Miscellaneous in is an inventory event that increases end of period inventory and may include events such as store transfers. This is in primary currency.	NUMBER(20,4)	N
MFPCPC_MISCI_QTY	This is the quantity of current merchandise financial plan miscellaneous in. Miscellaneous in is an inventory event that increases end of period inventory and may include events such as store transfers.	NUMBER(18,4)	N
MFPCPC_DVAL_COST_AMT	This is the cost value of current merchandise financial plan devaluation. Devaluation is an adjustment in cost accounting that decreases inventory cost.	NUMBER(20,4)	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N

Table A–4 W_RTL_MFPCPC_SC_CH_WK_FS

CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–5 W_RTL_MFPCPR_SC_CH_WK_FS

TABLE NAME:	**W_RTL_MFPCPR_SC_CH_WK_FS**		
TABLE DESCRIPTION:	This table is a staging table that contains current merchandise financial plan retail accounting fact data at the subclass/channel/week level		
BUSINESS RULES:	This table contains current planning (Retail) data for a subclass, and location for a given week. PROD_SC_NUM, PROD_CL_NUM, PROD_SP_NUM, CHANNEL_NUM and MFP_WK_NUM makes the alternare key/ business key for this table. All values are to be in primary currency. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table. All the Retail measures of current planning whose grain is subclass/week/channel will be loaded into this table. Percent values are expected to be decimals.		

Table A–5 W_RTL_MFPCPR_SC_CH_WK_FS

NAME	DESCRIPTION	DATA TYPE/BYTE	REQUIRED FIELD
PROD_SC_NUM	This is the Subclass Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROD_CL_NUM	This is the Class Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROD_DP_NUM	This is the Dept Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
MFP_WK_NUM	This is the week number from the W_WEEK_D table	NUMBER(15)	Y
CHANNEL_NUM	The unique identifier within source system of the channel in the organizational hierarchy	NUMBER(4)	Y
MFPCPR_SLSRG_RTL_AMT	This is the retail value of current merchandise financial plan regular sales. This is tax inclusive. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_SLSPR_RTL_AMT	This is the retail value of current merchandise financial plan promotion sales. This is tax inclusive. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_SLSCL_RTL_AMT	This is the retail value of current merchandise financial plan clearance sales. This is tax inclusive. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_SLSRG_QTY	This is the quantity of current merchandise financial plan regular sales.	NUMBER(18,4)	N
MFPCPR_SLSPR_QTY	This is the quantity of current merchandise financial plan promotion sales.	NUMBER(18,4)	N
MFPCPR_SLSCL_QTY	This is the quantity of current merchandise financial plan clearance sales.	NUMBER(18,4)	N
MFPCPR_TAX_RTL_AMT	This is the retail value of current merchandise financial plan tax. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_SLSTE_RTL_AMT	This is the retail value of current merchandise financial plan sales. This is tax exclusive. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_MARGIN_RTL_ AMT	This is the value of current merchandise financial plan gross margin. Gross margin is calculated by the retail accounting method and is the difference of the retail value of sales excluding taxes minus the cost of goods sold. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_COGS_COST_AMT	This is the value of current merchandise financial plan cost of goods sold. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_MKDNPM_RTL_ AMT	This is the retail value of current merchandise financial plan permanent markdown. Permanent markdown is due to an irrevocable price change that is booked immediately at the corporate level. It is the difference of the original retail minus the selling pr	NUMBER(20,4)	N
MFPCPR_MKDNPR_RTL_ AMT	This is the retail value of current merchandise financial plan promotion markdown. Promotion markdown is due to a temporary price change at a location and is booked at the time of the sale. It is the difference of the original retail minus the selling pri	NUMBER(20,4)	N
MFPCPR_MKDNCL_RTL_ AMT	This is the retail value of current merchandise financial plan clearance markdown. Clearance markdown is due to a permanent price change that occurs to close out inventory and is booked immediately at the corporate level. It is the difference of the origi	NUMBER(20,4)	N
MFPCPR_MKUP_RTL_AMT	This is the retail value of current merchandise financial plan markup. Markup is the difference of the selling price minus the original retail. This is in primary currency.	NUMBER(20,4)	N

Table A–5 W_RTL_MFPCPR_SC_CH_WK_FS

MFPCPR_BOH_COST_AMT	This is the retail value of current merchandise financial plan owned inventory at the beginning of a time period. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_BOH_RTL_AMT	This is the retail value of current merchandise financial plan owned inventory at the beginning of a time period. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_BOH_QTY	This is the quantity of current merchandise financial plan owned inventory at the beginning of a time period.	NUMBER(18,4)	N
MFPCPR_EOH_COST_AMT	This is the retail value of current merchandise financial plan owned inventory at the end of a time period.	NUMBER(20,4)	N
MFPCPR_EOH_RTL_AMT	This is the retail value of current merchandise financial plan owned inventory at the end of a time period. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_EOH_QTY	This is the quantity of current merchandise financial plan owned inventory at the end of a time period.	NUMBER(18,4)	N
MFPCPR_INVRC_COST_AMT	This is the retail value of current merchandise financial plan inventory received. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_INVRC_RTL_AMT	This is the retail value of current merchandise financial plan inventory received. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_INVRC_QTY	This is the quantity of current merchandise financial plan inventory received.	NUMBER(18,4)	N
MFPCPR_SHRINK_RTL_AMT	This is the retail value of current merchandise financial plan shrinkage. Shrinkage is an inventory event that reduces end of period inventory and may include events such as theft or cycle count adjustments. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_SHRINK_QTY	This is the quantity of current merchandise financial plan shrinkage. Shrinkage is an inventory event that reduces end of period inventory and may include events such as theft or cycle count adjustments.	NUMBER(18,4)	N
MFPCPR_MISCO_RTL_AMT	This is the retail value of current merchandise financial plan miscellaneous out. Miscellaneous out is an inventory event that reduces end of period inventory and may include events such as return to vendor (RTV). This is in primary currency.	NUMBER(20,4)	N
MFPCPR_MISCO_QTY	This is the quantity of current merchandise financial plan miscellaneous out. Miscellaneous out is an inventory event that reduces end of period inventory and may include events such as return to vendor (RTV).	NUMBER(18,4)	N
MFPCPR_MISCI_RTL_AMT	This is the retail value of current merchandise financial plan miscellaneous in. Miscellaneous in is an inventory event that increases end of period inventory and may include events such as store transfers. This is in primary currency.	NUMBER(20,4)	N
MFPCPR_MISCI_QTY	This is the quantity of current merchandise financial plan miscellaneous in. Miscellaneous in is an inventory event that increases end of period inventory and may include events such as store transfers.	NUMBER(18,4)	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N

Table A–5 W_RTL_MFPCPR_SC_CH_WK_FS

AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–6 W_RTL_MFPOPC_SC_CH_WK_FS

TABLE NAME:	**W_RTL_MFPOPC_SC_CH_WK_FS**		
TABLE DESCRIPTION:	This table is a staging table that contains original merchandise financial plan cost accounting fact data at the subclass/channel/week level.		
BUSINESS RULES:	This table contains Original planning (Cost) data for a subclass, and location for a given week. PROD_SC_NUM, PROD_CL_NUM, PROD_SP_NUM, CHANNEL_NUM and MFP_WK_NUM makes the alternare key/ business key for this table. All values are to be in primary currency. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table. All the Cost measures of Original planning whose grain is subclass/week/channel will be loaded into this table. Percent values are expected to be decimals.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_SC_NUM	This is the Subclass Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROD_CL_NUM	This is the Class Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROD_DP_NUM	This is the Dept Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
MFP_WK_NUM	This is the week number from the W_WEEK_D table	NUMBER(15)	Y
CHANNEL_NUM	The unique identifier within source system of the channel in the organizational hierarchy	NUMBER(4)	Y
MFPOPC_SLS_QTY	This is the quantity of original merchandise financial plan sales.	NUMBER(18,4)	N
MFPOPC_SLS_RTL_AMT	This is the costl value of original merchandise financial plan sales. This is tax inclusive. This is in primary currency.	NUMBER(20,4)	N
MFPOPC_SLS_COST_AMT	This is the cost value of original merchandise financial plan sales. This is tax inclusive. This is in primary currency.	NUMBER(20,4)	N
MFPOPC_TAX_RTL_AMT	This is the cost value of original merchandise financial plan tax. This is in primary currency.	NUMBER(20,4)	N
MFPOPC_SLSTE_RTL_AMT	This is the cost nvalue of original merchandise financial plan sales. This is tax exclusive. This is in primary currency.	NUMBER(20,4)	N
MFPOPC_PROF_COST_AMT	This is the value of original merchandise financial plan gross profit. Gross profit is calculated by the cost accounting method and is the difference of the retail value of sales minus the cost value of sales. This is in primary currency.	NUMBER(20,4)	N
MFPOPC_BOH_COST_AMT	This is the cost value of original merchandise financial plan owned inventory at the beginning of a time period. This is in primary currency.	NUMBER(20,4)	N

Table A–6 W_RTL_MFPOPC_SC_CH_WK_FS

MFPOPC_BOH_QTY	This is the quantity of original merchandise financial plan owned inventory at the beginning of a time period.	NUMBER(18,4)	N
MFPOPC_EOH_COST_AMT	This is the cost value of original merchandise financial plan owned inventory at the end of a time period.	NUMBER(20,4)	N
MFPOPC_EOH_QTY	This is the quantity of original merchandise financial plan owned inventory at the end of a time period.	NUMBER(18,4)	N
MFPOPC_INVRC_COST_AMT	This is the cost value of original merchandise financial plan inventory received. This is in primary currency.	NUMBER(20,4)	N
MFPOPC_INVRC_QTY	This is the quantity of original merchandise financial plan inventory received.	NUMBER(18,4)	N
MFPOPC_SHRINK_COST_ AMT	This is the cost value of original merchandise financial plan shrinkage. Shrinkage is an inventory event that reduces end of period inventory and may include events such as theft or cycle count adjustments. This is in primary currency.	NUMBER(20,4)	N
MFPOPC_SHRINK_QTY	This is the quantity of original merchandise financial plan shrinkage. Shrinkage is an inventory event that reduces end of period inventory and may include events such as theft or cycle count adjustments.	NUMBER(18,4)	N
MFPOPC_MISCO_COST_AMT	This is the cost value of original merchandise financial plan miscellaneous out. Miscellaneous out is an inventory event that reduces end of period inventory and may include events such as return to vendor (RTV). This is in primary currency.	NUMBER(20,4)	N
MFPOPC_MISCO_QTY	This is the quantity of original merchandise financial plan miscellaneous out. Miscellaneous out is an inventory event that reduces end of period inventory and may include events such as return to vendor (RTV).	NUMBER(18,4)	N
MFPOPC_MISCI_COST_AMT	This is the cost value of original merchandise financial plan miscellaneous in. Miscellaneous in is an inventory event that increases end of period inventory and may include events such as store transfers. This is in primary currency.	NUMBER(20,4)	N
MFPOPC_MISCI_QTY	This is the quantity of original merchandise financial plan miscellaneous in. Miscellaneous in is an inventory event that increases end of period inventory and may include events such as store transfers.	NUMBER(18,4)	N
MFPOPC_DVAL_COST_AMT	This is the cost value of original merchandise financial plan devaluation. Devaluation is an adjustment in cost accounting that decreases inventory cost.	NUMBER(20,4)	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N

Table A–6 W_RTL_MFPOPC_SC_CH_WK_FS

CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–7 W_RTL_MFPOPR_SC_CH_WK_FS

TABLE NAME:	**W_RTL_MFPOPR_SC_CH_WK_FS**		
TABLE DESCRIPTION:	This table is a staging table that contains original merchandise financial plan retail accounting fact data at the subclass/channel/week level.		
BUSINESS RULES:	This table contains Original planning (Retail) data for a subclass, and location for a given week. PROD_SC_NUM, PROD_CL_NUM, PROD_SP_NUM, CHANNEL_NUM and MFP_WK_NUM makes the alternare key/ business key for this table. All values are to be in primary currency. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table. All the Retail measures of Original planning whose grain is subclass/week/channel will be loaded into this table. Percent values are expected to be decimals.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**

Table A–7 W_RTL_MFPOPR_SC_CH_WK_FS

PROD_SC_NUM	This is the Subclass Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROD_CL_NUM	This is the Class Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROD_DP_NUM	This is the Dept Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
MFP_WK_NUM	This is the week number from the W_WEEK_D table	NUMBER(15)	Y
CHANNEL_NUM	The unique identifier within source system of the channel in the organizational hierarchy	NUMBER(4)	Y
MFPOPR_SLSRG_RTL_AMT	This is the retail value of original merchandise financial plan regular sales. This is tax inclusive. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_SLSPR_RTL_AMT	This is the retail value of original merchandise financial plan promotion sales. This is tax inclusive. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_SLSCL_RTL_AMT	This is the retail value of original merchandise financial plan clearance sales. This is tax inclusive. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_SLSRG_QTY	This is the quantity of original merchandise financial plan regular sales.	NUMBER(18,4)	N
MFPOPR_SLSPR_QTY	This is the quantity of original merchandise financial plan promotion sales.	NUMBER(18,4)	N
MFPOPR_SLSCL_QTY	This is the quantity of original merchandise financial plan clearance sales.	NUMBER(18,4)	N
MFPOPR_TAX_RTL_AMT	This is the retail value of original merchandise financial plan tax. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_SLSTE_RTL_AMT	This is the retail value of original merchandise financial plan sales. This is tax exclusive. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_MARGIN_RTL_ AMT	This is the value of original merchandise financial plan gross margin. Gross margin is calculated by the retail accounting method and is the difference of the retail value of sales excluding taxes minus the cost of goods sold. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_COGS_COST_AMT	This is the value of original merchandise financial plan cost of goods sold. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_MKDNPM_RTL_ AMT	This is the retail value of original merchandise financial plan permanent markdown. Permanent markdown is due to an irrevocable price change that is booked immediately at the corporate level. It is the difference of the original retail minus the selling p	NUMBER(20,4)	N
MFPOPR_MKDNPR_RTL_ AMT	This is the retail value of original merchandise financial plan promotion markdown. Promotion markdown is due to a temporary price change at a location and is booked at the time of the sale. It is the difference of the original retail minus the selling pr	NUMBER(20,4)	N
MFPOPR_MKDNCL_RTL_ AMT	This is the retail value of original merchandise financial plan clearance markdown. Clearance markdown is due to a permanent price change that occurs to close out inventory and is booked immediately at the corporate level. It is the difference of the orig	NUMBER(20,4)	N
MFPOPR_MKUP_RTL_AMT	This is the retail value of original merchandise financial plan markup. Markup is the difference of the selling price minus the original retail. This is in primary currency	NUMBER(20,4)	N
MFPOPR_BOH_COST_AMT	This is the cost value of original merchandise financial plan owned inventory at the beginning of a time period. This is in primary currency.	NUMBER(20,4)	N

Table A–7 W_RTL_MFPOPR_SC_CH_WK_FS

MFPOPR_BOH_RTL_AMT	This is the retail value of original merchandise financial plan owned inventory at the beginning of a time period. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_BOH_QTY	This is the quantity of original merchandise financial plan owned inventory at the beginning of a time period.	NUMBER(18,4)	N
MFPOPR_EOH_COST_AMT	This is the retail value of original merchandise financial plan owned inventory at the end of a time period.	NUMBER(20,4)	N
MFPOPR_EOH_RTL_AMT	This is the retail value of original merchandise financial plan owned inventory at the end of a time period. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_EOH_QTY	This is the quantity of original merchandise financial plan owned inventory at the end of a time period.	NUMBER(18,4)	N
MFPOPR_INVRC_COST_AMT	This is the retail value of original merchandise financial plan inventory received. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_INVRC_RTL_AMT	This is the retail value of original merchandise financial plan inventory received. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_INVRC_QTY	This is the quantity of original merchandise financial plan inventory received.	NUMBER(18,4)	N
MFPOPR_SHRINK_RTL_AMT	This is the retail value of original merchandise financial plan shrinkage. Shrinkage is an inventory event that reduces end of period inventory and may include events such as theft or cycle count adjustments. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_SHRINK_QTY	This is the quantity of original merchandise financial plan shrinkage. Shrinkage is an inventory event that reduces end of period inventory and may include events such as theft or cycle count adjustments.	NUMBER(18,4)	N
MFPOPR_MISCO_RTL_AMT	This is the retail value of original merchandise financial plan miscellaneous out. Miscellaneous out is an inventory event that reduces end of period inventory and may include events such as return to vendor (RTV). This is in primary currency.	NUMBER(20,4)	N
MFPOPR_MISCO_QTY	This is the quantity of original merchandise financial plan miscellaneous out. Miscellaneous out is an inventory event that reduces end of period inventory and may include events such as return to vendor (RTV).	NUMBER(18,4)	N
MFPOPR_MISCI_RTL_AMT	This is the retail value of original merchandise financial plan miscellaneous in. Miscellaneous in is an inventory event that increases end of period inventory and may include events such as store transfers. This is in primary currency.	NUMBER(20,4)	N
MFPOPR_MISCI_QTY	This is the quantity of original merchandise financial plan miscellaneous in. Miscellaneous in is an inventory event that increases end of period inventory and may include events such as store transfers.	NUMBER(18,4)	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N

Table A–7 W_RTL_MFPOPR_SC_CH_WK_FS

AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–8 W_RTL_MKDN_IT_LC_DY_FS

TABLE NAME:	**W_RTL_MKDN_IT_LC_DY_FS**		
TABLE DESCRIPTION:	This table contains markdown fact data at the item/location/day level. This table includes permanent, promotion and clearance markdowns		
BUSINESS RULES:	This table contains point of sale, permanent, and clearance markdown and markup information for an item, location, and retail type on a given day. PROD_IT_NUM, ORG_NUM,RTL_TYPE_CODE and DAY_DT makes the alternare key/ business key for this table. This table contains neither break-to-sell items nor packs that contain break-to sell component items. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table. Typical markdowns, markups, markdown cancels, and markup cancels should be positive values in their respective fields. Any reversals of the transactions that use the same tran data codes contain negative values in those applicable fields.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(30 CHAR)	Y
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(30 CHAR)	Y
RTL_TYPE_CODE	The price type ('R'egular, 'P'romotion, 'C'learance, 'I'ntercompany)	VARCHAR2(50 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
MKDN_AMT_LCL	This is the value of the clearance, promotion, and permanent markdown. This is the difference of the original retail minus the selling price. This is stored in local currency.	NUMBER(20,4)	N
MKDN_QTY	This is the quantity of units on clearance, promotion, and permanent markdown.	NUMBER(18,4)	N
MKUP_AMT_LCL	This is the value of the clearance, promotion, and permanent markup. This is the difference of the selling price minus the original retail. This is stored in local currency.	NUMBER(20,4)	N
MKUP_QTY	This is the quantity of units on clearance, promotion, and permanent markup.	NUMBER(18,4)	N
MKDN_CAN_AMT_LCL	This is the value of a permanent markdown amount that has been cancelled. This is stored in local currency.	NUMBER(20,4)	N
MKDN_CAN_QTY	This is the quantity of units for which the markup has been cancelled.	NUMBER(18,4)	N
MKUP_CAN_AMT_LCL	This is the value of a permanent markup amount that has been cancelled. This is stored in local currency.	NUMBER(20,4)	N
MKUP_CAN_QTY	This is the quantity of units for which the markup has been cancelled.	NUMBER(18,4)	N

Table A–8 W_RTL_MKDN_IT_LC_DY_FS

AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N

Table A–8 W_RTL_MKDN_IT_LC_DY_FS

LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–9 W_RTL_NCOST_IT_LC_DY_FS

TABLE NAME:	**W_RTL_NCOST_IT_LC_DY_FS**		
TABLE DESCRIPTION:	This table contains compressed positional net cost fact data at the item/location/day/supplier level. If a cost change occurs in the middle of a day, the cost that exists at the time of batch will be written. This table holds item/location/primary supplier combinations for a given day.		
BUSINESS RULES:	This table contains Net Cost information for an item, and location combination on a given day. PROD_IT_NUM, ORG_NUM and DAY_DT makes the alternare key/ business key for this table. This table contains neither break-to-sell items nor packs that contain break-tosell component items. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table. The data is compressed and will be decompressed at report execution time. This table contains only the current day’s new or changed information. Supplier Should be associated with each record.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
SUPPLIER_NUM	This column is the Supplier Number from W_RTL_IT_SUPPLIER_D	VARCHAR2(80 CHAR)	N
BASE_COST_AMT_LCL	This is the primary supplier’s initial base cost prior to any deals or discounts for an item/location. This is stored in local currency.	NUMBER(20,4)	N
NET_COST_AMT_LCL	This is the primary supplier’s initial base cost less any off-invoice discounts for an item/location. This is stored in local currency.	NUMBER(20,4)	N
NET_NET_COST_AMT_LCL	This is the primary supplier’s net cost less any bill-back amounts for an item/location. This is stored in local currency.	NUMBER(20,4)	N
DEAD_NET_COST_AMT_LCL	This is the primary supplier’s net net cost less any rebate amounts for an item/location. This is stored in local currency.	NUMBER(20,4)	N

Table A–9 W_RTL_NCOST_IT_LC_DY_FS

CURRENCY_CODE	This is the Supplier's currency code	VARCHAR2(3 CHAR)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N

Table A–9 W_RTL_NCOST_IT_LC_DY_FS

LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–10 W_RTL_PRICE_IT_LC_DY_FS

TABLE NAME:	**W_RTL_PRICE_IT_LC_DY_FS**		
TABLE DESCRIPTION:	This table contains compressed positional price fact data at the item/location/day level. If a price change occurs in the middle of a day, the price that exists at the time of batch will be written.		
BUSINESS RULES:	This table contains Prices for an item, and location combination on a given day. PROD_IT_NUM, ORG_NUM and DAY_DT makes the alternare key/ business key for this table. This table contains neither break-to-sell items nor packs that contain break-tosell component items. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table. The data is compressed and will be decompressed at report execution time. This table contains only the current day's new or changed information.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
PRICE_CHANGE_TRAN_ TYPE	This indicates the type of reason that a price change occurred, with values of "0" for a new item was created, "2" for unit cost change, "4" for single unit retail was changed, "8" for single unit retail that was changed in clearance, "9" for single unit	VARCHAR2(2 CHAR)	N
MULTI_SELLING_UOM	This is the unit of measure for an item when a multiple quantity is sold as a single unit.	VARCHAR2(4 CHAR)	N
SELLING_UOM	This is the unit of measure for an item when it is sold in a singular quantity.	VARCHAR2(4 CHAR)	N
MULTI_UNIT_QTY	This is the number of units of the MULTI_SELLING_UOM when a multiple quantity is sold as a single unit.	NUMBER(12,4)	N
MULTI_UNIT_RTL_AMT_LCL	This is the retail value for an item when a multiple quantity is sold as a single unit. This is stored in local currency.	NUMBER(20,4)	N
STANDARD_UNIT_RTL_ AMT_LCL	This is the retail value for an item when it is sold in a singular quantity of the standard unit of measure. This is stored in local currency.	NUMBER(20,4)	N

Table A–10 W_RTL_PRICE_IT_LC_DY_FS

SELLING_UNIT_RTL_AMT_LCL	This is the retail value for an item when it is sold in a singular quantity of the selling unit of measure. This is stored in local currency.	NUMBER(20,4)	N
BASE_COST_AMT_LCL	This is the primary supplier's initial base cost prior to any deals or discounts for an item/location. This is stored in local currency.	NUMBER(20,4)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y

Table A–10 W_RTL_PRICE_IT_LC_DY_FS

LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–11 W_RTL_SLSFC_IT_LC_DY_FS

TABLE NAME:	**W_RTL_SLSFC_IT_LC_DY_FS**		
TABLE DESCRIPTION:	This table contains sales forecast fact data at the item/location/day/forecast week level. Each record represents a week that a forecast is issued for a day that the forecast applies to for all active item/locations. If multiple forecasts are issued in a single week, the latest issued forecast will persist.		
BUSINESS RULES:	This table contains Sales forecast information for an item, and location combination on a given day. PROD_IT_NUM, ORG_NUM and DAY_DT makes the alternare key/ business key for this table. This table contains neither break-to-sell items nor packs that contain break-tosell component items. Fact Staging table is a truncate and load. It holds one day's transaction only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_PARAM table for each table.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
SLSFC_FOR_DAY_DT	This is a foreign key to the W_MCAL_DAY_D table that represents the day that a forecast applies to.	DATE	Y
SLSFC_ON_DAY_DT	This is a foreign key to the W_MCAL_DAY_D table that represents the day that a forecast is issued.	DATE	N
SLSFC_QTY	This is the number of sales units that have been forecasted for the given timeframe period.	NUMBER(18,4)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N

Table A–11 W_RTL_SLSFC_IT_LC_DY_FS

AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–12 W_RTL_SLSFC_IT_LC_WK_FS

TABLE NAME	W_RTL_SLSFC_IT_LC_WK_FS		
TABLE DESCRIPTION	This table contains sales forecast fact data at the item/location/week/forecast week level. Each record represents a week that a forecast is issued for a week that the forecast applies to for all active item/locations. If multiple forecasts are issued in a single week, the latest issued forecast will persist		
BUSINESS RULES	The base level will exist at the the item/loc/week/forecase date level. Forecasts occur for total sales and are not broken down by retail type. Retailers may forecast at the item level or subclass level. Oracle Retail Demand Forecasting allows for both levels of forecasting. Note that forecast sales units are gross sales not net sales. Return sales are not forecasted. Fact Staging table is a truncate and load. Holds One day Transactions Only. Fact Staging table is a truncate and load. Holds One day Transactions Only. PROD_IT_NUM, ORG_NUM, SLSFC_FOR_EOW_DT, SLSFC_ON_DAY_DT makes the alternare key/ business key for this table. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_PARAM table for each table.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
SLSFC_FOR_EOW_DT	This is a foreign key to the W_MCAL_WEEK_D table that represents the week that a forecast applies to.	DATE	Y
SLSFC_ON_DAY_DT	This is a foreign key to the W_MCAL_DAY_D table that represents the day that a forecast is issued.	DATE	Y
SLSFC_QTY	This is the number of sales units that have been forecasted for the given timeframe period.	NUMBER(18,4)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N

Table A–12 W_RTL_SLSFC_IT_LC_WK_FS

CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–13 W_RTL_SLSPK_IT_LC_DY_FS

TABLE NAME	**W_RTL_SLSPK_IT_LC_DY_FS**		
TABLE DESCRIPTION	This table contains sales pack fact data at the item/location/day level. This table contains only store locations.		
BUSINESS RULES	This staging fact table loads the Fact table which supports As-Is, As-Was and PIT analysis. As-Is and As-Was reports at base level will always result in same data. As-Is, As-Was, PIT is useful for hierarchical reports (This should be tested only for levels above base fact against Product and Org hierarchies). Business Key for this table: ORG_NUM, PROD_IT_NUM, PACK_NUM, RTL_TYPE_CODE, DAY_DT. Fact Staging table is a truncate and load. Holds One day Transactions Only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_PARAM table for each table.		

Table A–13 W_RTL_SLSPK_IT_LC_DY_FS

NAME	DESCRIPTION	DATA TYPE/BYTE	REQUIRED FIELD
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(30 CHAR)	Y
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(30 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
RTL_TYPE_CODE	The price type ('R'egular, 'P'romotion, 'C'learance, 'I'ntercompany)	VARCHAR2(30 CHAR)	Y
PACK_NUM	This is a foreign key to the W_PROD_GRP2_D table where PROD_GRP_TYPE = “PACK”.	VARCHAR2(30 CHAR)	Y
SLSPK_QTY	This is the quantity of units sold for a pack component item. This is the product of the pack item sales quantity times the pack component item quantity.	NUMBER(22,7)	N
SLSPK_AMT_LCL	This is the derived sales value for a pack component item. This is the product of the pack item sales amount times the pack component item price ratio. The pack component item price ratio is the quotient of the cumulative price of the pack component item	NUMBER(22,7)	N
SLSPK_PROF_AMT_LCL	This is the derived profit value for a pack component item. This is the product of the pack item profit amount times the pack component item price ratio. The pack component cost amount is the product of the pack item cost amount times the pack component item price ratio. The pack component item price ratio is the quotient of the cumulative price of the pack component item if it was sold individually, divided by the cumulative price of the entire pack’s component items if they were sold individually. The cumulative price of the pack component item is the product of the price of the pack component item if it was sold individually times the pack component item quantity. This is stored in local currency.	NUMBER(22,7)	N
SLSPK_TAX_AMT_LCL	This is the derived tax value for a pack component item. This is the product of the pack item tax amount times the pack component item price ratio. The pack component cost amount is the product of the pack item cost amount times the pack component item price ratio. The pack component item price ratio is the quotient of the cumulative price of the pack component item if it was sold individually, divided by the cumulative price of the entire pack’s component items if they were sold individually. The cumulative price of the pack component item is the product of the price of the pack component item if it was sold individually times the pack component item quantity. This is stored in local currency.	NUMBER(22,7)	N
SLSPK_EMP_DISC_AMT_LCL	This is the derived employee discount value for a pack component item. This is the product of the pack item employee discount amount times the pack component item price ratio. The pack component cost amount is the product of the pack item cost amount times the pack component item price ratio. The pack component item price ratio is the quotient of the cumulative price of the pack component item if it was sold individually, divided by the cumulative price of the entire pack’s component items if they were sold individually. The cumulative price of the pack component item is the product of the price of the pack component item if it was sold individually times the pack component item quantity. This is stored in local currency.	NUMBER(22,7)	N
RETPK_QTY	This is the quantity of units returned for a pack component item. This is the product of the pack item return quantity times the pack component item quantity.	NUMBER(22,7)	N

Table A–13 W_RTL_SLSPK_IT_LC_DY_FS

RETPK_AMT_LCL	This is the derived return value for a pack component item. This is the product of the pack item return amount times the pack component item price ratio. The pack component item price ratio is the quotient of the cumulative price of the pack component item if it was sold individually, divided by the cumulative price of the entire pack's component items if they were sold individually. The cumulative price of the pack component item is the product of the price of the pack component item if it was sold individually times the pack component item quantity. Pack return amount can be tax inclusive or exclusive depending on the RMS system option but is exclusive of discounts. This is stored in local currency.	NUMBER(22,7)	N
RETPK_PROF_AMT_LCL	This is the derived return profit value for a pack component item. This is the product of the pack item return profit amount times the pack component item price ratio. The pack component cost amount is the product of the pack item cost amount times the pack component item price ratio. The pack component item price ratio is the quotient of the cumulative price of the pack component item if it was sold individually, divided by the cumulative price of the entire pack's component items if they were sold individually. The cumulative price of the pack component item is the product of the price of the pack component item if it was sold individually times the pack component item quantity. This is stored in local currency.	NUMBER(22,7)	N
RETPK_TAX_AMT_LCL	This is the derived return tax value for a pack component item. This is the product of the pack item return tax amount times the pack component item price ratio. The pack component cost amount is the product of the pack item cost amount times the pack component item price ratio. The pack component item price ratio is the quotient of the cumulative price of the pack component item if it was sold individually, divided by the cumulative price of the entire pack's component items if they were sold individually. The cumulative price of the pack component item is the product of the price of the pack component item if it was sold individually times the pack component item quantity. This is stored in local currency.	NUMBER(22,7)	N
RETPK_EMP_DISC_AMT_LCL	This is the derived return employee discount value for a pack component item. This is the product of the pack item return employee discount amount times the pack component item price ratio. The pack component cost amount is the product of the pack item cost amount times the pack component item price ratio. The pack component item price ratio is the quotient of the cumulative price of the pack component item if it was sold individually, divided by the cumulative price of the entire pack's component items if they were sold individually. The cumulative price of the pack component item is the product of the price of the pack component item if it was sold individually times the pack component item quantity. This is stored in local currency	NUMBER(22,7)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N

Table A–13 W_RTL_SLSPK_IT_LC_DY_FS

CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–14 W_RTL_SLSPR_TX_IT_LC_DY_FS

TABLE NAME	W_RTL_SLSPR_TX_IT_LC_DY_FS		
TABLE DSECRIPTION	This table contains sales promotion data at the item/location/day level. This table contains only store locations. If an item is associated with multiple promotions for a given day, a record of the item/loc will exist for each promotion. As a result, aggregations must occur by promotion in order to prevent double counting.		
BUSINESS RULES	This Staging fact table loads the Fact table which supports As-Is, As-Was and PIT analysis. As-Is and As-Was reports at base level will always result in same data. As-Is, As-Was, PIT is useful for hierarchical reports (This should be tested only for levels above base fact against Product and Org hierarchies). Source provides this information at transaction, minute level and will have to be rolled up to day level during ETL process. Business Key for this table: ORG_NUM, PROD_IT_NUM, DAY_DT, PROMO_ DETAIL_ID. Fact Staging table is a truncate and load. Holds One day Transactions Only. ETL_ THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table.		
NAME	**DESCRIPTIONS**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
MIN_NUM	This is the HOUR_24_NUM & MINUTE_NUM from W_MINUTE_OF_DAY_D	NUMBER(4)	N
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
SLS_TRX_ID	This is a unique ID from the source system that identifies a store sales transaction.	VARCHAR2(30 CHAR)	N
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROMO_DETAIL_ID	This is the unique ID from the source system that identifies a promotion detail. A promotion is a method to temporarily stimulate sales through a form of price discount, rewards and/or credit financing. A promotion may or may not be used in conjunction with a form of advertising. Multiple promotions may be applied to a sale at the same time. A promotion detail will always be a child of a single promotion component which will always be a child of a single promotion parent which will only be a child of a single promotion event. Multiple promotion details within a promotion component may have overlapping timeframes within the promotion component.	VARCHAR2(30 CHAR)	Y
SLSPR_MKDN_AMT_LCL	The promotional markdown amount in local currency	NUMBER(20,4)	N
RETPR_MKDN_AMT_LCL	The promotional markdown return amount in local currency	NUMBER(20,4)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N

Table A–14 W_RTL_SLSPR_TX_IT_LC_DY_FS

AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–15 W_RTL_SLSWF_IT_LC_DY_FS

TABLE NAME	W_RTL_SLSWF_IT_LC_DY_FS		
TABLE DESCRIPTION	This table contains wholesale/franchise sales fact data at the item/location/day level. This table contains only wholesale/franchise locations.		
BUSINESS RULES	This Staging fact table loads the Fact table which supports As-Is, As-Was and PIT analysis. As-Is and As-Was reports at base level will always result in same data. As-Is, As-Was, PIT is useful for hierarchical reports (This should be tested only for levels above base fact against Product and Org hierarchies). Business Key for this table: ORG_NUM, PROD_IT_NUM, DAY_DT. Fact Staging table is a truncate and load. Holds One day Transactions Only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table.		
NAME	**DESCRIPTIONS**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
SLSWF_QTY	This is the quantity of units sold to a wholesale or franchise location.	NUMBER(18,4)	N
SLSWF_AMT_LCL	This is the retail value of units sold to a wholesale or franchise location. This is stored in local currency.	NUMBER(20,4)	N
SLSWF_TAX_AMT_LCL	This is the value of the tax incurred due to the wholesale/franchise sales amount. This is stored in local currency.	NUMBER(20,4)	N
SLSWF_ACQ_COST_AMT_ LCL	This is the weighted average cost at the location that the inventory is being shipped from to the WF customer. This is in local currency.	NUMBER(20,4)	N
SLSWF_MKDN_AMT_LCL	This is the value of the difference of original retail minus selling price for units sold that were on markdown and were booked at the time of sale. This is stored in local currency.	NUMBER(20,4)	N
SLSWF_MKUP_AMT_LCL	This is the value of the difference of selling price minus original retail for units sold that were on markup and were booked at the time of sale. This is stored in local currency.	NUMBER(20,4)	N
RETWF_QTY	This is the quantity of units returned to a wholesale or franchise location.	NUMBER(18,4)	N
RETWF_AMT_LCL	This is the retail value of units returned to a wholesale or franchise location. This is stored in local currency.	NUMBER(20,4)	N
RETWF_TAX_AMT_LCL	This is the value of the tax incurred due to the wholesale/franchise return amount. This is stored in local currency.	NUMBER(20,4)	N
RETWF_ACQ_COST_AMT_ LCL	This is the weighted average cost at the location that the inventory was being shipped from to the WF customer for returned inventory. This is in local currency.	NUMBER(20,4)	N

Table A–15 W_RTL_SLSWF_IT_LC_DY_FS

RETWF_RSTK_FEE_AMT_LCL	This is the value of the fee that is charged to a wholesale/franchise customer by a retailer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale. This is in local currency.	NUMBER(20,4)	N
RETWF_MKDN_AMT_LCL	This is the value of the difference of original retail minus selling price for units returned that were on markdown and were booked at the time of sale. This is stored in local currency.	NUMBER(20,4)	N
RETWF_MKUP_AMT_LCL	This is the value of the difference of selling price minus original retail for units returned that were on markup and were booked at the time of sale. This is stored in local currency.	NUMBER(20,4)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N

Table A–15 W_RTL_SLSWF_IT_LC_DY_FS

INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–16 W_RTL_SLS_TRX_IT_LC_DY_FS

TABLE NAME	**W_RTL_SLS_TRX_IT_LC_DY_FS**		
TABLE DESCRIPTION	This table contains sales fact data at the item/location/day/transaction/voucher level. This table contains only store locations.		
BUSINESS RULES	This Staging fact table which loads the Fact does not support season reporting (at this fact level.). The fact table can not be used for reporting at any org hierarchy other than location and at any time hierarchy other than minute level. Business Key for this table: ORG_NUM, PROD_IT_NUM, SLS_TRX_ID, VOUCHER_ID, DAY_DT. Fact Staging table is a truncate and load. Holds One day Transactions Only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table.		
NAME	**DESCRIPTIONS**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
SLS_TRX_ID	This is a unique ID from the source system that identifies a store sales transaction.	VARCHAR2(30 CHAR)	Y
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
VOUCHER_ID	This is a unique ID from the source system that identifies a voucher. A voucher is a document purchased by a customer that acknowledges a liability of the retailer to the customer for the amount of the voucher. Vouchers can issed as gift certificates or	VARCHAR2(30 CHAR)	Y
RTL_TYPE_CODE	The price type ('R'egular, 'P'romotion, 'C'learance, 'I'ntercompany)	VARCHAR2(50 CHAR)	N
MIN_NUM	This is the HOUR_24_NUM & MINUTE_NUM from W_MINUTE_OF_DAY_D	NUMBER(4)	N

Table A–16 W_RTL_SLS_TRX_IT_LC_DY_FS

EMPLOYEE_NUM	This is the Employee number from W_EMPLOYEE_D	VARCHAR2(80 CHAR)	N
SLS_QTY	This is the quantity of units sold.	NUMBER(18,4)	N
SLS_AMT_LCL	This is the retail value of units sold. It can be tax inclusive or exclusive depending on the RMS system option but is exclusive of discounts. This is stored in local currency.	NUMBER(20,4)	N
SLS_PROFIT_AMT_LCL	This is the difference of sales amount minus the cost of units sold. The cost of units sold is the product of sales quantity times the average cost. This is stored in local currency.	NUMBER(20,4)	N
SLS_TAX_AMT_LCL	This is the tax incurred due to the sales amount. This is stored in local currency.	NUMBER(20,4)	N
SLS_EMP_DISC_AMT_LCL	This is the retail value of the employee discount due to the sale. This amount is subtracted from the sales amount sub-total to obtain the final sales value. This is stored in local currency.	NUMBER(20,4)	N
SLS_MANUAL_COUNT	This is the quantity of units sold that were manually entered by the cashier.	NUMBER(18,4)	N
SLS_SCAN_COUNT	This is the quantity of units sold that were electronically scanned by the cashier.	NUMBER(18,4)	N
RET_QTY	This is the quantity of units returned.	NUMBER(18,4)	N
RET_AMT_LCL	This is the retail value of units returned. It can be tax inclusive or exclusive depending on the RMS system option but is exclusive of discounts. This is stored in local currency.	NUMBER(20,4)	N
RET_PROFIT_AMT_LCL	This is the difference of return amount minus the cost of units returned. The cost of units returned is the product of return quantity times the average cost. This is stored in local currency.	NUMBER(20,4)	N
RET_TAX_AMT_LCL	This is the tax incurred due to the return amount. This is stored in local currency.	NUMBER(20,4)	N
RET_EMP_DISC_AMT_LCL	This is the retail value of the employee discount due to the return. This amount is subtracted from the return amount sub-total to obtain the final return value. This is stored in local currency.	NUMBER(20,4)	N
RET_MANUAL_COUNT	This is the quantity of units returned that were manually entered by the cashier.	NUMBER(18,4)	N
RET_SCAN_COUNT	This is the quantity of units returned that were electronically scanned by the cashier.	NUMBER(18,4)	N
REJECT_FLG		CHAR(1 CHAR)	N
SLS_MANUAL_MKDN_AMT_LCL	This is the difference between the original retail after official price adjustments minus the price that was actually charged to the customer. This value represents the manual markdown applied after all official price adjustments were applied to the origi	NUMBER(20,4)	N
SLS_MANUAL_MKUP_AMT_LCL	This is the difference between the price that was actually charged to the customer minus the original retail after official price adjustments. This value represents the manual markup applied after all official price adjustments were applied to the origina	NUMBER(20,4)	N
RET_MANUAL_MKDN_AMT_LCL	This is the difference between the original retail after official price adjustments minus the price that was actually returned to the customer. This value represents the manual markdown applied after all official price adjustments were applied to the ori	NUMBER(20,4)	N
RET_MANUAL_MKUP_AMT_LCL	This is the difference between the price that was actually returned to the customer minus the original retail after official price adjustments. This value represents the manual markup applied after all official price adjustments were applied to the origi	NUMBER(20,4)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N

Table A–16 W_RTL_SLS_TRX_IT_LC_DY_FS

AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N

Table A–16 W_RTL_SLS_TRX_IT_LC_DY_FS

LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–17 W_RTL_STCKLDGR_SC_LC_MH_FS

TABLE NAME	**W_RTL_STCKLDGR_SC_LC_MH_FS**		
TABLE DESCRIPTION	This table holds stock ledger values at subclass, location and Month level.		
BUSINESS RULE	As-Is, PIT and Season Level reporting is not required for Stock Ledger. Combination of ORG_NUM, PROD_SC_NUM, EOM_DT, SET_OF_BOOKS_ID make an alternate/business key for this table. Fact Staging table is a truncate and load. Holds One day Transactions Only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table.		
NAME	**DESCRIPTIONS**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
PROD_SC_NUM	This is the Subclass Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROD_CL_NUM	This is the Class Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	N
PROD_DP_NUM	This is the Dept Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	N
EOM_DT	This is end of month date from W_MCAL_PERIOD_D (Business Calendar) or W_MONTH_D (Gregorian Calendar)	DATE	Y
SET_OF_BOOKS_ID	This is a unigue ID from the source system that identifies a financial set of books. A set of books represents an organizational structure that groups locations based on how they are reported on from an accounting perspective.	VARCHAR2(80 CHAR)	Y
SL_ADJ_COGS_COST_AMT	Cost value of the adjustment made to the cost of goods sold (COGS) due to differences in book stock and the physical count of inventory.	NUMBER(20,4)	N
SL_ADJ_COGS_COST_AMT_ LCL	Cost value of the adjustment made to the cost of goods sold (COGS) due to differences in book stock and the physical count of inventory. This is stored in local currency.	NUMBER(20,4)	N
SL_ADJ_COGS_RTL_AMT	Retail value of the adjustment made to the cost of goods sold (COGS) due to differences in book stock and the physical count of inventory.	NUMBER(20,4)	N

Table A–17 W_RTL_STCKLDGR_SC_LC_MH_FS

SL_ADJ_COGS_RTL_AMT_LCL	Retail value of the adjustment made to the cost of goods sold (COGS) due to differences in book stock and the physical count of inventory. This is stored in local currency.	NUMBER(20,4)	N
SL_BEG_SOH_COST_AMT	Cost value of owned inventory units at the beginning of the reporting period. This includes inventory for pack component items.	NUMBER(20,4)	N
SL_BEG_SOH_COST_AMT_LCL	Cost value of owned inventory units at the beginning of the reporting period. This includes inventory for pack component items. This is stored in local currency.	NUMBER(20,4)	N
SL_BEG_SOH_RTL_AMT	Retail value of owned inventory units at the beginning of the reporting period. This includes inventory for pack component items.	NUMBER(20,4)	N
SL_BEG_SOH_RTL_AMT_LCL	Retail value of owned inventory units at the beginning of the reporting period. This includes inventory for pack component items. This is stored in local currency.	NUMBER(20,4)	N
SL_CASH_DISC_AMT	Discount credited by vendors. This will increase gross margin.	NUMBER(20,4)	N
SL_CASH_DISC_AMT_LCL	Discount credited by vendors. This will increase gross margin. This is stored in local currency.	NUMBER(20,4)	N
SL_CLRC_MKDN_AMT	Amount of reduction to the original selling price for reasons such as decline in overall prices of goods, excessive competition, special sale, damaged merchandise, or excess supply.	NUMBER(20,4)	N
SL_CLRC_MKDN_AMT_LCL	Amount of reduction to the original selling price for reasons such as decline in overall prices of goods, excessive competition, special sale, damaged merchandise, or excess supply. This is stored in local currency.	NUMBER(20,4)	N
SL_COST_VAR_AMT	Used in the cost method of accounting to record the standard cost change as well as the cost difference between standard cost and transaction cost for transactions such as receiving, RTV and transfers.	NUMBER(20,4)	N
SL_COST_VAR_AMT_LCL	Used in the cost method of accounting to record the standard cost change as well as the cost difference between standard cost and transaction cost for transactions such as receiving, RTV and transfers. This is stored in local currency.	NUMBER(20,4)	N
SL_CUM_MKON_PCT	Amount added to the cost to determine the selling price and is stated as a fraction of the selling price. This is used in the retail method of accounting.	NUMBER(12,4)	N
SL_DEAL_INCM_PURCH_AMT	Amount billed back to a supplier from a deal. This is invoiced at the time inventory is purchased.	NUMBER(20,4)	N
SL_DEAL_INCM_PURCH_AMT_LCL	Amount billed back to a supplier from a deal. This is invoiced at the time inventory is purchased. This is stored in local currency.	NUMBER(20,4)	N
SL_DEAL_INCM_SLS_AMT	Amount billed back to a supplier from a deal. This is invoiced at the time inventory is sold.	NUMBER(20,4)	N
SL_DEAL_INCM_SLS_AMT_LCL	Amount billed back to a supplier from a deal. This is invoiced at the time inventory is sold. This is stored in local currency.	NUMBER(20,4)	N
SL_EMPLY_DISC_AMT	Retail value of the employee discount incurred due to a sale. This amount is subtracted from the sales amount sub-total to obtain the final sales value.	NUMBER(20,4)	N
SL_EMPLY_DISC_AMT_LCL	Retail value of the employee discount incurred due to a sale. This amount is subtracted from the sales amount sub-total to obtain the final sales value. This is stored in local currency.	NUMBER(20,4)	N
SL_END_SOH_COST_AMT	Cost value of owned inventory units at the end of the reporting period. This includes inventory for pack component items.	NUMBER(20,4)	N

Table A–17 W_RTL_STCKLDGR_SC_LC_MH_FS

SL_END_SOH_COST_AMT_LCL	Cost value of owned inventory units at the end of the reporting period. This includes inventory for pack component items. This is stored in local currency.	NUMBER(20,4)	N
SL_END_SOH_RTL_AMT_LCL	Retail value of owned inventory units at the end of the reporting period. This includes inventory for pack component items. This is stored in local currency.	NUMBER(20,4)	N
SL_END_SOH_RTL_AMT	Retail value of owned inventory units at the end of the reporting period. This includes inventory for pack component items.	NUMBER(20,4)	N
SL_FRGHT_COST_AMT	Cost of moving goods from one location to another and may include charges for packing, documenting, loading, unloading, transportation, insurance and other costs.	NUMBER(20,4)	N
SL_FRGHT_COST_AMT_LCL	Cost of moving goods from one location to another and may include charges for packing, documenting, loading, unloading, transportation, insurance and other costs. This is stored in local currency.	NUMBER(20,4)	N
SL_FRGHT_CLAIM_COST_AMT	Cost value of lost or damaged freight inventory that is being submitted as a claim to recoup the monetary amount lost.	NUMBER(20,4)	N
SL_FRGHT_CLAIM_COST_AMT_LCL	Cost value of lost or damaged freight inventory that is being submitted as a claim to recoup the monetary amount lost. This is stored in local currency.	NUMBER(20,4)	N
SL_FRGHT_CLAIM_RTL_AMT	Retail value of lost or damaged freight inventory that is being submitted as a claim to recoup the monetary amount lost.	NUMBER(20,4)	N
SL_FRGHT_CLAIM_RTL_AMT_LCL	Retail value of lost or damaged freight inventory that is being submitted as a claim to recoup the monetary amount lost. This is stored in local currency.	NUMBER(20,4)	N
SL_GAFS_COST_AMT_LCL	Cost value of goods available for sale. This is used in the retail method of accounting. This is stored in local currency.	NUMBER(20,4)	N
SL_GAFS_COST_AMT	Cost value of goods available for sale. This is used in the retail method of accounting.	NUMBER(20,4)	N
SL_GAFS_RTL_AMT	Retail value of goods available for sale.	NUMBER(20,4)	N
SL_GAFS_RTL_AMT_LCL	Retail value of goods available for sale. This is stored in local currency.	NUMBER(20,4)	N
SL_GRS_PRFT_AMT	Difference between sales revenue and the cost of units sold. It indicates the retailer's ability to mark up merchandise for sale.	NUMBER(20,4)	N
SL_GRS_PRFT_AMT_LCL	Difference between sales revenue and the cost of units sold. It indicates the retailer's ability to mark up merchandise for sale. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_MARGIN_AMT	Change in margin/profit due to an intercompany transfer. This is a result of the price variance between the shipping location and receiving location.	NUMBER(20,4)	N
SL_IC_MARGIN_AMT_LCL	Change in margin/profit due to an intercompany transfer. This is a result of the price variance between the shipping location and receiving location. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_MKDN_AMT	Reduction in price due to an intercompany transfer. This occurs when the shipping location price is greater than the receiving location price.	NUMBER(20,4)	N
SL_IC_MKDN_AMT_LCL	Reduction in price due to an intercompany transfer. This occurs when the shipping location price is greater than the receiving location price. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_MKUP_AMT	Increase in price due to an intercompany transfer. This occurs when the shipping location price is greater than the receiving location price.	NUMBER(20,4)	N

Table A–17 W_RTL_STCKLDGR_SC_LC_MH_FS

SL_IC_MKUP_AMT_LCL	Increase in price due to an intercompany transfer. This occurs when the shipping location price is greater than the receiving location price. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_TSF_IN_COST_AMT_LCL	Cost value of merchandise that has been intercompany transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_TSF_IN_COST_AMT	Cost value of merchandise that has been intercompany transferred into a subclass/location.	NUMBER(20,4)	N
SL_IC_TSF_IN_RTL_AMT	Retail value of merchandise that has been intercompany transferred into a subclass/location.	NUMBER(20,4)	N
SL_IC_TSF_IN_RTL_AMT_LCL	Retail value of merchandise that has been intercompany transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_TSF_OUT_COST_AMT_LCL	Cost value of merchandise that has been intercompany transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_TSF_OUT_COST_AMT	Cost value of merchandise that has been intercompany transferred out of a subclass/location.	NUMBER(20,4)	N
SL_IC_TSF_OUT_RTL_AMT_LCL	Retail value of merchandise that has been intercompany transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_TSF_OUT_RTL_AMT	Retail value of merchandise that has been intercompany transferred out of a subclass/location.	NUMBER(20,4)	N
SL_MARGIN_COST_VAR_AMT	New cost variance using cost method of accounting.	NUMBER(20,4)	N
SL_MARGIN_COST_VAR_AMT_LCL	New cost variance using cost method of accounting. This is stored in local currency.	NUMBER(20,4)	N
SL_MKDN_CNCLLD_AMT	Value of a clearance markdown amount that has been cancelled.	NUMBER(20,4)	N
SL_MKDN_CNCLLD_AMT_LCL	Value of a clearance markdown amount that has been cancelled. This is stored in local currency.	NUMBER(20,4)	N
SL_MKUP_AMT	Extra amount a retailer charges a customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail.	NUMBER(20,4)	N
SL_MKUP_AMT_LCL	Extra amount a retailer charges a customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail. This is stored in local currency.	NUMBER(20,4)	N
SL_MKUP_CNCLLD_AMT	Value of a markup amount that has been cancelled. A markup cancellation is used to correct an unintentional error in a previous markup.	NUMBER(20,4)	N
SL_MKUP_CNCLLD_AMT_LCL	Value of a markup amount that has been cancelled. A markup cancellation is used to correct an unintentional error in a previous markup. This is stored in local currency.	NUMBER(20,4)	N
SL_PERM_MKDN_AMT	Amount of permanent reduction to the selling price of inventory. This type of markdown is used to remove slow-selling merchandise or replace out-of-date merchandise.	NUMBER(20,4)	N
SL_PERM_MKDN_AMT_LCL	Amount of permanent reduction to the selling price of inventory. This type of markdown is used to remove slow-selling merchandise or replace out-of-date merchandise. This is stored in local currency.	NUMBER(20,4)	N
SL_PRMTN_MKDN_AMT	Amount of temporary reduction to a selling price to boost sales. This markdown is normally for a specified period of time, at the end of which the product price is raised back to the normal selling price.	NUMBER(20,4)	N

Table A–17 W_RTL_STCKLDGR_SC_LC_MH_FS

SL_PRMTN_MKDN_AMT_LCL	Amount of temporary reduction to a selling price to boost sales. This markdown is normally for a specified period of time, at the end of which the product price is raised back to the normal selling price. This is stored in local currency.	NUMBER(20,4)	N
SL_RCPTS_COST_AMT	Cost value of inventory units received.	NUMBER(20,4)	N
SL_RCPTS_COST_AMT_LCL	Cost value of inventory units received. This is stored in local currency.	NUMBER(20,4)	N
SL_RCPTS_RTL_AMT	Retail value of inventory units received.	NUMBER(20,4)	N
SL_RCPTS_RTL_AMT_LCL	Retail value of inventory units received. This is stored in local currency.	NUMBER(20,4)	N
SL_RECLASS_IN_COST_AMT	Cost value of merchandise that has been reclassified into a subclass/location.	NUMBER(20,4)	N
SL_RECLASS_IN_COST_AMT_LCL	Cost value of merchandise that has been reclassified into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_RECLASS_IN_RTL_AMT	Retail value of merchandise that has been reclassified into a subclass/location.	NUMBER(20,4)	N
SL_RECLASS_IN_RTL_AMT_LCL	Retail value of merchandise that has been reclassified into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_RECLASS_OUT_COST_AMT	Cost value of merchandise that has been reclassified out of a subclass/location.	NUMBER(20,4)	N
SL_RECLASS_OUT_COST_AMT_LCL	Cost value of merchandise that has been reclassified out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_RECLASS_OUT_RTL_AMT	Retail value of merchandise that has been reclassified out of a subclass/location.	NUMBER(20,4)	N
SL_RECLASS_OUT_RTL_AMT_LCL	Retail value of merchandise that has been reclassified out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_RSTK_FEE_AMT	Fee that is charged to a customer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale.	NUMBER(20,4)	N
SL_RSTK_FEE_AMT_LCL	Fee that is charged to a customer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale. This is stored in local currency.	NUMBER(20,4)	N
SL_RTRNS_COST_AMT	Cost value of units returned. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N
SL_RTRNS_COST_AMT_LCL	Cost value of units returned. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_RTRNS_RTL_AMT	Retail value of units returned. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N
SL_RTRNS_RTL_AMT_LCL	Retail value of units returned. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_RTV_COST_AMT	Cost value of inventory units that have been returned to the vendor.	NUMBER(20,4)	N
SL_RTV_COST_AMT_LCL	Cost value of inventory units that have been returned to the vendor. This is stored in local currency.	NUMBER(20,4)	N
SL_RTV_RTL_AMT	Retail value of inventory units that have been returned to the vendor.	NUMBER(20,4)	N

Table A–17 W_RTL_STCKLDGR_SC_LC_MH_FS

SL_RTV_RTL_AMT_LCL	Retail value of inventory units that have been returned to the vendor. This is stored in local currency.	NUMBER(20,4)	N
SL_SLS_COST_AMT	Cost value of units sold, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
SL_SLS_COST_AMT_LCL	Cost value of units sold, calculated by adding sale invoices. It includes VAT but excludes discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_SLS_QTY	Total units of merchandise sold.	NUMBER(18,4)	N
SL_SLS_RTL_AMT	Retail value of units sold, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
SL_SLS_RTL_AMT_LCL	Retail value of units sold, calculated by adding sale invoices. It includes VAT but excludes discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_SLS_RTL_EX_VAT_AMT	Retail value of units sold, calculated by adding sale invoices. It excludes VAT and discounts.	NUMBER(20,4)	N
SL_SLS_RTL_EX_VAT_AMT_ LCL	Retail value of units sold, calculated by adding sale invoices. It excludes VAT and discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_SHRK_COST_AMT	Cost value of inventory lost through means other than a sale. This is the difference between actual physical inventory counts and the amount of inventory reflected in the stock ledger.	NUMBER(20,4)	N
SL_SHRK_COST_AMT_LCL	Cost value of inventory lost through means other than a sale. This is the difference between actual physical inventory counts and the amount of inventory reflected in the stock ledger. This is stored in local currency.	NUMBER(20,4)	N
SL_SHRK_RTL_AMT	Retail value of inventory lost through means other than a sale. This is the difference between actual physical inventory counts and the amount of inventory reflected in the stock ledger.	NUMBER(20,4)	N
SL_SHRK_RTL_AMT_LCL	Retail value of inventory lost through means other than a sale. This is the difference between actual physical inventory counts and the amount of inventory reflected in the stock ledger. This is stored in local currency.	NUMBER(20,4)	N
SL_SOH_ADJ_RTL_AMT	Retail value of an adjustment to stock on hand due to differences in book stock and the physical count of inventory.	NUMBER(20,4)	N
SL_SOH_ADJ_RTL_AMT_LCL	Retail value of an adjustment to stock on hand due to differences in book stock and the physical count of inventory. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_IN_BOOK_COST_ AMT	Cost value of merchandise that has been book transferred into a subclass/location.	NUMBER(20,4)	N
SL_TSF_IN_BOOK_COST_ AMT_LCL	Cost value of merchandise that has been book transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_IN_BOOK_RTL_AMT	Retail value of merchandise that has been book transferred into a subclass/location.	NUMBER(20,4)	N
SL_TSF_IN_BOOK_RTL_ AMT_LCL	Retail value of merchandise that has been book transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_IN_COST_AMT	Cost value of merchandise that has been transferred into a subclass/location.	NUMBER(20,4)	N
SL_TSF_IN_COST_AMT_LCL	Cost value of merchandise that has been transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_IN_RTL_AMT	Retail value of merchandise that has been transferred into a subclass/location.	NUMBER(20,4)	N

Table A–17 W_RTL_STCKLDGR_SC_LC_MH_FS

SL_TSF_IN_RTL_AMT_LCL	Retail value of merchandise that has been transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_OUT_BOOK_COST_AMT	Cost value of merchandise that has been book transferred out of a subclass/location.	NUMBER(20,4)	N
SL_TSF_OUT_BOOK_COST_AMT_LCL	Cost value of merchandise that has been book transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_OUT_BOOK_RTL_AMT_LCL	Retail value of merchandise that has been book transferred out of a subclass/location.	NUMBER(20,4)	N
SL_TSF_OUT_BOOK_RTL_AMT	Retail value of merchandise that has been book transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_OUT_COST_AMT	Cost value of merchandise that has been transferred out of a subclass/location.	NUMBER(20,4)	N
SL_TSF_OUT_COST_AMT_LCL	Cost value of merchandise that has been transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_OUT_RTL_AMT	Retail value of merchandise that has been transferred out of a subclass/location.	NUMBER(20,4)	N
SL_TSF_OUT_RTL_AMT_LCL	Retail value of merchandise that has been transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_UP_CHRG_EXP_AMT	Cost incurred by the origin location to transfer merchandise to another location.	NUMBER(20,4)	N
SL_UP_CHRG_EXP_AMT_LCL	Cost incurred by the origin location to transfer merchandise to another location. This is stored in local currency.	NUMBER(20,4)	N
SL_UP_CHRG_PRFT_AMT	Profit gained from an up charge due to an intercompany transfer.	NUMBER(20,4)	N
SL_UP_CHRG_PRFT_AMT_LCL	Profit gained from an up charge due to an intercompany transfer. This is stored in local currency.	NUMBER(20,4)	N
SL_WO_POST_FIN_COST_AMT	Cost value of merchandise required work order activity - post to financial for intercompany transfers.	NUMBER(20,4)	N
SL_WO_POST_FIN_COST_AMT_LCL	Cost value of merchandise required work order activity - post to financial for intercompany transfers. This is stored in local currency.	NUMBER(20,4)	N
SL_WO_UPD_INV_COST_AMT	Cost value of merchandise required work order activity - update inventory for intercompany transfers.	NUMBER(20,4)	N
SL_WO_UPD_INV_COST_AMT_LCL	Cost value of merchandise required work order activity - update inventory for intercompany transfers. This is store in local currency.	NUMBER(20,4)	N
SL_WRKRM_COST_AMT	Cost of value added services to make merchandise available for sale.	NUMBER(20,4)	N
SL_WRKRM_COST_AMT_LCL	Cost of value added services to make merchandise available for sale. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_MKDN_RTL_AMT	Amount of reduction to the selling price of inventory for a franchise customer.	NUMBER(20,4)	N
SL_FRANCHISE_MKDN_RTL_AMT_LCL	Amount of reduction to the selling price of inventory for a franchise customer. This is stored in local currency.	NUMBER(20,4)	N

Table A–17 W_RTL_STCKLDGR_SC_LC_MH_FS

SL_FRANCHISE_MKUP_RTL_AMT_LCL	Extra amount a retailer charges a franchise customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_MKUP_RTL_AMT	Extra amount a retailer charges a franchise customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail.	NUMBER(20,4)	N
SL_FRANCHISE_RSTK_FEE_AMT	Fee that is charged to franchise/franchise customers by a retailer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale.	NUMBER(20,4)	N
SL_FRANCHISE_RSTK_FEE_AMT_LCL	Fee that is charged to franchise/franchise customers by a retailer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_RET_COST_AMT	Cost value of units returned from a franchise location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N
SL_FRANCHISE_RET_COST_AMT_LCL	Cost value of units returned from a franchise location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_RET_RTL_AMT	Retail value of units returned from a franchise location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N
SL_FRANCHISE_RET_RTL_AMT_LCL	Retail value of units returned from a franchise location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_SLS_COST_AMT	Cost value of units sold to franchise locations, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
SL_FRANCHISE_SLS_COST_AMT_LCL	Cost value of units sold to franchise locations, calculated by adding sale invoices. It includes VAT but excludes discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_SLS_RTL_AMT	Retail value of units sold to franchise locations, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
SL_FRANCHISE_SLS_RTL_AMT_LCL	Retail value of units sold to franchise locations, calculated by adding sale invoices. It includes VAT but excludes discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_VAT_IN_AMT	Input VAT which is VAT charged by a supplier to the retailer.	NUMBER(20,4)	N
SL_VAT_IN_AMT_LCL	Input VAT which is VAT charged by a supplier to the retailer. This is stored in local currency.	NUMBER(20,4)	N
SL_VAT_OUT_AMT	Output VAT which is VAT charged by a business to a customer.	NUMBER(20,4)	N
SL_VAT_OUT_AMT_LCL	Output VAT which is VAT charged by a business to a customer. This is stored in local currency.	NUMBER(20,4)	N
SL_WEIGHT_VAR_RTL_AMT	Retail variance due to variance in weight for catchweight items.	NUMBER(20,4)	N
SL_WEIGHT_VAR_RTL_AMT_LCL	Retail variance due to variance in weight for catchweight items. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_MKDN_RTL_AMT	Amount of reduction to the selling price of inventory for a wholesale customer.	NUMBER(20,4)	N
SL_WHOLESALE_MKDN_RTL_AMT_LCL	Amount of reduction to the selling price of inventory for a wholesale customer. This is stored in local currency.	NUMBER(20,4)	N

Table A–17 W_RTL_STCKLDGR_SC_LC_MH_FS

SL_WHOLESALE_MKUP_ RTL_AMT	Extra amount a retailer charges a wholesale customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail.	NUMBER(20,4)	N
SL_WHOLESALE_MKUP_ RTL_AMT_LCL	Extra amount a retailer charges a wholesale customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_RSTK_FEE_ AMT	Fee that is charged to wholesale/franchise customers by a retailer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale.	NUMBER(20,4)	N
SL_WHOLESALE_RSTK_FEE_ AMT_LCL	Fee that is charged to wholesale/franchise customers by a retailer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_RET_ COST_AMT	Cost value of units returned from a wholesale location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N
SL_WHOLESALE_RET_ COST_AMT_LCL	Cost value of units returned from a wholesale location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_RET_RTL_ AMT	Retail value of units returned from a wholesale location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N
SL_WHOLESALE_RET_RTL_ AMT_LCL	Retail value of units returned from a wholesale location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_SLS_COST_ AMT	Retail value of units returned from a wholesale location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_SLS_COST_ AMT_LCL	Cost value of units sold to wholesale locations, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
SL_WHOLESALE_SLS_RTL_ AMT	Cost value of units sold to wholesale locations, calculated by adding sale invoices. It includes VAT but excludes discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_SLS_RTL_ AMT_LCL	Retail value of units sold to wholesale locations, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N

Table A–17 W_RTL_STCKLDGR_SC_LC_MH_FS

CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–18 W_RTL_STCKLDGR_SC_LC_WK_FS

TABLE NAME	W_RTL_STCKLDGR_SC_LC_WK_FS		
TABLE DESCRIPTION	This table holds stock ledger values at subclass, location and Week level.		
BUSINESS RULES	As-Is, PIT and Season Level reporting is not required for Stock Ledger. Combination of ORG_NUM, PROD_SC_NUM, EOW_DT, SET_OF_BOOKS_ID make an alternate/business key for this table. Fact Staging table is a truncate and load. Holds One day Transactions Only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_PARAM table for each table.		
NAME	**DESCRIPTIONS**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
PROD_SC_NUM	This is the Subclass Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
PROD_CL_NUM	This is the Class Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	N
PROD_DP_NUM	This is the Dept Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	N
EOW_DT	This is the End of Week date from W_MCAL_WEEK_D table	DATE	Y
SET_OF_BOOKS_ID	This is a unigue ID from the source system that identifies a financial set of books. A set of books represents an organizational structure that groups locations based on how they are reported on from an accounting perspective.	VARCHAR2(80 CHAR)	Y
SL_ADJ_COGS_COST_AMT	Cost value of the adjustment made to the cost of goods sold (COGS) due to differences in book stock and the physical count of inventory.	NUMBER(20,4)	N
SL_ADJ_COGS_COST_AMT_LCL	Cost value of the adjustment made to the cost of goods sold (COGS) due to differences in book stock and the physical count of inventory. This is stored in local currency.	NUMBER(20,4)	N
SL_ADJ_COGS_RTL_AMT	Retail value of the adjustment made to the cost of goods sold (COGS) due to differences in book stock and the physical count of inventory.	NUMBER(20,4)	N
SL_ADJ_COGS_RTL_AMT_LCL	Retail value of the adjustment made to the cost of goods sold (COGS) due to differences in book stock and the physical count of inventory. This is stored in local currency.	NUMBER(20,4)	N
SL_BEG_SOH_COST_AMT	Cost value of owned inventory units at the beginning of the reporting period. This includes inventory for pack component items.	NUMBER(20,4)	N
SL_BEG_SOH_COST_AMT_LCL	Cost value of owned inventory units at the beginning of the reporting period. This includes inventory for pack component items. This is stored in local currency.	NUMBER(20,4)	N
SL_BEG_SOH_RTL_AMT	Retail value of owned inventory units at the beginning of the reporting period. This includes inventory for pack component items.	NUMBER(20,4)	N

Table A–18 W_RTL_STCKLDGR_SC_LC_WK_FS

SL_BEG_SOH_RTL_AMT_LCL	Retail value of owned inventory units at the beginning of the reporting period. This includes inventory for pack component items. This is stored in local currency.	NUMBER(20,4)	N
SL_CASH_DISC_AMT	Discount credited by vendors. This will increase gross margin.	NUMBER(20,4)	N
SL_CASH_DISC_AMT_LCL	Discount credited by vendors. This will increase gross margin. This is stored in local currency.	NUMBER(20,4)	N
SL_CLRC_MKDN_AMT	Amount of reduction to the original selling price for reasons such as decline in overall prices of goods, excessive competition, special sale, damaged merchandise, or excess supply.	NUMBER(20,4)	N
SL_CLRC_MKDN_AMT_LCL	Amount of reduction to the original selling price for reasons such as decline in overall prices of goods, excessive competition, special sale, damaged merchandise, or excess supply. This is stored in local currency.	NUMBER(20,4)	N
SL_COST_VAR_AMT	Used in the cost method of accounting to record the standard cost change as well as the cost difference between standard cost and transaction cost for transactions such as receiving, RTV and transfers.	NUMBER(20,4)	N
SL_COST_VAR_AMT_LCL	Used in the cost method of accounting to record the standard cost change as well as the cost difference between standard cost and transaction cost for transactions such as receiving, RTV and transfers. This is stored in local currency.	NUMBER(20,4)	N
SL_CUM_MKON_PCT	Amount added to the cost to determine the selling price and is stated as a fraction of the selling price. This is used in the retail method of accounting.	NUMBER(12,4)	N
SL_DEAL_INCM_PURCH_AMT	Amount billed back to a supplier from a deal. This is invoiced at the time inventory is purchased.	NUMBER(20,4)	N
SL_DEAL_INCM_PURCH_AMT_LCL	Amount billed back to a supplier from a deal. This is invoiced at the time inventory is purchased. This is stored in local currency.	NUMBER(20,4)	N
SL_DEAL_INCM_SLS_AMT	Amount billed back to a supplier from a deal. This is invoiced at the time inventory is sold.	NUMBER(20,4)	N
SL_DEAL_INCM_SLS_AMT_LCL	Amount billed back to a supplier from a deal. This is invoiced at the time inventory is sold. This is stored in local currency.	NUMBER(20,4)	N
SL_EMPLY_DISC_AMT	Retail value of the employee discount incurred due to a sale. This amount is subtracted from the sales amount sub-total to obtain the final sales value.	NUMBER(20,4)	N
SL_EMPLY_DISC_AMT_LCL	Retail value of the employee discount incurred due to a sale. This amount is subtracted from the sales amount sub-total to obtain the final sales value. This is stored in local currency.	NUMBER(20,4)	N
SL_END_SOH_COST_AMT	Cost value of owned inventory units at the end of the reporting period. This includes inventory for pack component items.	NUMBER(20,4)	N
SL_END_SOH_COST_AMT_LCL	Cost value of owned inventory units at the end of the reporting period. This includes inventory for pack component items. This is stored in local currency.	NUMBER(20,4)	N
SL_END_SOH_RTL_AMT_LCL	Retail value of owned inventory units at the end of the reporting period. This includes inventory for pack component items. This is stored in local currency.	NUMBER(20,4)	N
SL_END_SOH_RTL_AMT	Retail value of owned inventory units at the end of the reporting period. This includes inventory for pack component items.	NUMBER(20,4)	N
SL_FRGHT_COST_AMT	Cost of moving goods from one location to another and may include charges for packing, documenting, loading, unloading, transportation, insurance and other costs.	NUMBER(20,4)	N

Table A–18 W_RTL_STCKLDGR_SC_LC_WK_FS

SL_FRGHT_COST_AMT_LCL	Cost of moving goods from one location to another and may include charges for packing, documenting, loading, unloading, transportation, insurance and other costs. This is stored in local currency.	NUMBER(20,4)	N
SL_FRGHT_CLAIM_COST_AMT	Cost value of lost or damaged freight inventory that is being submitted as a claim to recoup the monetary amount lost.	NUMBER(20,4)	N
SL_FRGHT_CLAIM_COST_AMT_LCL	Cost value of lost or damaged freight inventory that is being submitted as a claim to recoup the monetary amount lost. This is stored in local currency.	NUMBER(20,4)	N
SL_FRGHT_CLAIM_RTL_AMT	Retail value of lost or damaged freight inventory that is being submitted as a claim to recoup the monetary amount lost.	NUMBER(20,4)	N
SL_FRGHT_CLAIM_RTL_AMT_LCL	Retail value of lost or damaged freight inventory that is being submitted as a claim to recoup the monetary amount lost. This is stored in local currency.	NUMBER(20,4)	N
SL_GAFS_COST_AMT_LCL	Cost value of goods available for sale. This is used in the retail method of accounting. This is stored in local currency.	NUMBER(20,4)	N
SL_GAFS_COST_AMT	Cost value of goods available for sale. This is used in the retail method of accounting.	NUMBER(20,4)	N
SL_GAFS_RTL_AMT	Retail value of goods available for sale.	NUMBER(20,4)	N
SL_GAFS_RTL_AMT_LCL	Retail value of goods available for sale. This is stored in local currency.	NUMBER(20,4)	N
SL_GRS_PRFT_AMT	Difference between sales revenue and the cost of units sold. It indicates the retailer's ability to mark up merchandise for sale.	NUMBER(20,4)	N
SL_GRS_PRFT_AMT_LCL	Difference between sales revenue and the cost of units sold. It indicates the retailer's ability to mark up merchandise for sale. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_MARGIN_AMT	Change in margin/profit due to an intercompany transfer. This is a result of the price variance between the shipping location and receiving location.	NUMBER(20,4)	N
SL_IC_MARGIN_AMT_LCL	Change in margin/profit due to an intercompany transfer. This is a result of the price variance between the shipping location and receiving location. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_MKDN_AMT	Reduction in price due to an intercompany transfer. This occurs when the shipping location price is greater than the receiving location price.	NUMBER(20,4)	N
SL_IC_MKDN_AMT_LCL	Reduction in price due to an intercompany transfer. This occurs when the shipping location price is greater than the receiving location price. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_MKUP_AMT	Increase in price due to an intercompany transfer. This occurs when the shipping location price is greater than the receiving location price.	NUMBER(20,4)	N
SL_IC_MKUP_AMT_LCL	Increase in price due to an intercompany transfer. This occurs when the shipping location price is greater than the receiving location price. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_TSF_IN_COST_AMT_LCL	Cost value of merchandise that has been intercompany transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_TSF_IN_COST_AMT	Cost value of merchandise that has been intercompany transferred into a subclass/location.	NUMBER(20,4)	N
SL_IC_TSF_IN_RTL_AMT	Retail value of merchandise that has been intercompany transferred into a subclass/location.	NUMBER(20,4)	N
SL_IC_TSF_IN_RTL_AMT_LCL	Retail value of merchandise that has been intercompany transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N

Table A–18 W_RTL_STCKLDGR_SC_LC_WK_FS

SL_IC_TSF_OUT_COST_AMT_LCL	Cost value of merchandise that has been intercompany transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_TSF_OUT_COST_AMT	Cost value of merchandise that has been intercompany transferred out of a subclass/location.	NUMBER(20,4)	N
SL_IC_TSF_OUT_RTL_AMT_LCL	Retail value of merchandise that has been intercompany transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_IC_TSF_OUT_RTL_AMT	Retail value of merchandise that has been intercompany transferred out of a subclass/location.	NUMBER(20,4)	N
SL_MARGIN_COST_VAR_AMT	New cost variance using cost method of accounting.	NUMBER(20,4)	N
SL_MARGIN_COST_VAR_AMT_LCL	New cost variance using cost method of accounting. This is stored in local currency.	NUMBER(20,4)	N
SL_MKDN_CNCLLD_AMT	Value of a clearance markdown amount that has been cancelled.	NUMBER(20,4)	N
SL_MKDN_CNCLLD_AMT_LCL	Value of a clearance markdown amount that has been cancelled. This is stored in local currency.	NUMBER(20,4)	N
SL_MKUP_AMT	Extra amount a retailer charges a customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail.	NUMBER(20,4)	N
SL_MKUP_AMT_LCL	Extra amount a retailer charges a customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail. This is stored in local currency.	NUMBER(20,4)	N
SL_MKUP_CNCLLD_AMT	Value of a markup amount that has been cancelled. A markup cancellation is used to correct an unintentional error in a previous markup.	NUMBER(20,4)	N
SL_MKUP_CNCLLD_AMT_LCL	Value of a markup amount that has been cancelled. A markup cancellation is used to correct an unintentional error in a previous markup. This is stored in local currency.	NUMBER(20,4)	N
SL_PERM_MKDN_AMT	Amount of permanent reduction to the selling price of inventory. This type of markdown is used to remove slow-selling merchandise or replace out-of-date merchandise.	NUMBER(20,4)	N
SL_PERM_MKDN_AMT_LCL	Amount of permanent reduction to the selling price of inventory. This type of markdown is used to remove slow-selling merchandise or replace out-of-date merchandise. This is stored in local currency.	NUMBER(20,4)	N
SL_PRMTN_MKDN_AMT	Amount of temporary reduction to a selling price to boost sales. This markdown is normally for a specified period of time, at the end of which the product price is raised back to the normal selling price.	NUMBER(20,4)	N
SL_PRMTN_MKDN_AMT_LCL	Amount of temporary reduction to a selling price to boost sales. This markdown is normally for a specified period of time, at the end of which the product price is raised back to the normal selling price. This is stored in local currency.	NUMBER(20,4)	N
SL_RCPTS_COST_AMT	Cost value of inventory units received.	NUMBER(20,4)	N
SL_RCPTS_COST_AMT_LCL	Cost value of inventory units received. This is stored in local currency.	NUMBER(20,4)	N
SL_RCPTS_RTL_AMT	Retail value of inventory units received.	NUMBER(20,4)	N
SL_RCPTS_RTL_AMT_LCL	Retail value of inventory units received. This is stored in local currency.	NUMBER(20,4)	N
SL_RECLASS_IN_COST_AMT	Cost value of merchandise that has been reclassified into a subclass/location.	NUMBER(20,4)	N

Table A–18 W_RTL_STCKLDGR_SC_LC_WK_FS

SL_RECLASS_IN_COST_ AMT_LCL	Cost value of merchandise that has been reclassified into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_RECLASS_IN_RTL_AMT	Retail value of merchandise that has been reclassified into a subclass/location.	NUMBER(20,4)	N
SL_RECLASS_IN_RTL_AMT_ LCL	Retail value of merchandise that has been reclassified into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_RECLASS_OUT_COST_ AMT	Cost value of merchandise that has been reclassified out of a subclass/location.	NUMBER(20,4)	N
SL_RECLASS_OUT_COST_ AMT_LCL	Cost value of merchandise that has been reclassified out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_RECLASS_OUT_RTL_AMT	Retail value of merchandise that has been reclassified out of a subclass/location.	NUMBER(20,4)	N
SL_RECLASS_OUT_RTL_ AMT_LCL	Retail value of merchandise that has been reclassified out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_RSTK_FEE_AMT	Fee that is charged to a customer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale.	NUMBER(20,4)	N
SL_RSTK_FEE_AMT_LCL	Fee that is charged to a customer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale. This is stored in local currency.	NUMBER(20,4)	N
SL_RTRNS_COST_AMT	Cost value of units returned. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N
SL_RTRNS_COST_AMT_LCL	Cost value of units returned. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_RTRNS_RTL_AMT	Retail value of units returned. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N
SL_RTRNS_RTL_AMT_LCL	Retail value of units returned. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_RTV_COST_AMT	Cost value of inventory units that have been returned to the vendor.	NUMBER(20,4)	N
SL_RTV_COST_AMT_LCL	Cost value of inventory units that have been returned to the vendor. This is stored in local currency.	NUMBER(20,4)	N
SL_RTV_RTL_AMT	Retail value of inventory units that have been returned to the vendor.	NUMBER(20,4)	N
SL_RTV_RTL_AMT_LCL	Retail value of inventory units that have been returned to the vendor. This is stored in local currency.	NUMBER(20,4)	N
SL_SLS_COST_AMT	Cost value of units sold, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
SL_SLS_COST_AMT_LCL	Cost value of units sold, calculated by adding sale invoices. It includes VAT but excludes discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_SLS_QTY	Total units of merchandise sold.	NUMBER(18,4)	N
SL_SLS_RTL_AMT	Retail value of units sold, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
SL_SLS_RTL_AMT_LCL	Retail value of units sold, calculated by adding sale invoices. It includes VAT but excludes discounts. This is stored in local currency.	NUMBER(20,4)	N

Table A–18 W_RTL_STCKLDGR_SC_LC_WK_FS

SL_SLS_RTL_EX_VAT_AMT	Retail value of units sold, calculated by adding sale invoices. It excludes VAT and discounts.	NUMBER(20,4)	N
SL_SLS_RTL_EX_VAT_AMT_LCL	Retail value of units sold, calculated by adding sale invoices. It excludes VAT and discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_SHRK_COST_AMT	Cost value of inventory lost through means other than a sale. This is the difference between actual physical inventory counts and the amount of inventory reflected in the stock ledger.	NUMBER(20,4)	N
SL_SHRK_COST_AMT_LCL	Cost value of inventory lost through means other than a sale. This is the difference between actual physical inventory counts and the amount of inventory reflected in the stock ledger. This is stored in local currency.	NUMBER(20,4)	N
SL_SHRK_RTL_AMT	Retail value of inventory lost through means other than a sale. This is the difference between actual physical inventory counts and the amount of inventory reflected in the stock ledger.	NUMBER(20,4)	N
SL_SHRK_RTL_AMT_LCL	Retail value of inventory lost through means other than a sale. This is the difference between actual physical inventory counts and the amount of inventory reflected in the stock ledger. This is stored in local currency.	NUMBER(20,4)	N
SL_SOH_ADJ_RTL_AMT	Retail value of an adjustment to stock on hand due to differences in book stock and the physical count of inventory.	NUMBER(20,4)	N
SL_SOH_ADJ_RTL_AMT_LCL	Retail value of an adjustment to stock on hand due to differences in book stock and the physical count of inventory. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_IN_BOOK_COST_AMT	Cost value of merchandise that has been book transferred into a subclass/location.	NUMBER(20,4)	N
SL_TSF_IN_BOOK_COST_AMT_LCL	Cost value of merchandise that has been book transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_IN_BOOK_RTL_AMT	Retail value of merchandise that has been book transferred into a subclass/location.	NUMBER(20,4)	N
SL_TSF_IN_BOOK_RTL_AMT_LCL	Retail value of merchandise that has been book transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_IN_COST_AMT	Cost value of merchandise that has been transferred into a subclass/location.	NUMBER(20,4)	N
SL_TSF_IN_COST_AMT_LCL	Cost value of merchandise that has been transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_IN_RTL_AMT	Retail value of merchandise that has been transferred into a subclass/location.	NUMBER(20,4)	N
SL_TSF_IN_RTL_AMT_LCL	Retail value of merchandise that has been transferred into a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_OUT_BOOK_COST_AMT	Cost value of merchandise that has been book transferred out of a subclass/location.	NUMBER(20,4)	N
SL_TSF_OUT_BOOK_COST_AMT_LCL	Cost value of merchandise that has been book transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_OUT_BOOK_RTL_AMT	Retail value of merchandise that has been book transferred out of a subclass/location.	NUMBER(20,4)	N
SL_TSF_OUT_BOOK_RTL_AMT_LCL	Retail value of merchandise that has been book transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N

Table A–18 W_RTL_STCKLDGR_SC_LC_WK_FS

SL_TSF_OUT_COST_AMT	Cost value of merchandise that has been transferred out of a subclass/location.	NUMBER(20,4)	N
SL_TSF_OUT_COST_AMT_LCL	Cost value of merchandise that has been transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_TSF_OUT_RTL_AMT	Retail value of merchandise that has been transferred out of a subclass/location.	NUMBER(20,4)	N
SL_TSF_OUT_RTL_AMT_LCL	Retail value of merchandise that has been transferred out of a subclass/location. This is stored in local currency.	NUMBER(20,4)	N
SL_UP_CHRG_EXP_AMT	Cost incurred by the origin location to transfer merchandise to another location.	NUMBER(20,4)	N
SL_UP_CHRG_EXP_AMT_LCL	Cost incurred by the origin location to transfer merchandise to another location. This is stored in local currency.	NUMBER(20,4)	N
SL_UP_CHRG_PRFT_AMT	Profit gained from an up charge due to an intercompany transfer.	NUMBER(20,4)	N
SL_UP_CHRG_PRFT_AMT_LCL	Profit gained from an up charge due to an intercompany transfer. This is stored in local currency.	NUMBER(20,4)	N
SL_WO_POST_FIN_COST_AMT	Cost value of merchandise required work order activity - post to financial for intercompany transfers.	NUMBER(20,4)	N
SL_WO_POST_FIN_COST_AMT_LCL	Cost value of merchandise required work order activity - post to financial for intercompany transfers. This is stored in local currency.	NUMBER(20,4)	N
SL_WO_UPD_INV_COST_AMT	Cost value of merchandise required work order activity - update inventory for intercompany transfers.	NUMBER(20,4)	N
SL_WO_UPD_INV_COST_AMT_LCL	Cost value of merchandise required work order activity - update inventory for intercompany transfers. This is store in local currency.	NUMBER(20,4)	N
SL_WRKRM_COST_AMT	Cost of value added services to make merchandise available for sale.	NUMBER(20,4)	N
SL_WRKRM_COST_AMT_LCL	Cost of value added services to make merchandise available for sale. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_MKDN_RTL_AMT	Amount of reduction to the selling price of inventory for a franchise customer.	NUMBER(20,4)	N
SL_FRANCHISE_MKDN_RTL_AMT_LCL	Amount of reduction to the selling price of inventory for a franchise customer. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_MKUP_RTL_AMT	Extra amount a retailer charges a franchise customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail.	NUMBER(20,4)	N
SL_FRANCHISE_MKUP_RTL_AMT_LCL	Extra amount a retailer charges a franchise customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_RSTK_FEE_AMT	Fee that is charged to franchise/franchise customers by a retailer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale.	NUMBER(20,4)	N
SL_FRANCHISE_RSTK_FEE_AMT_LCL	Fee that is charged to franchise/franchise customers by a retailer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_RET_COST_AMT	Cost value of units returned from a franchise location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N

Table A–18 W_RTL_STCKLDGR_SC_LC_WK_FS

SL_FRANCHISE_RET_COST_AMT_LCL	Cost value of units returned from a franchise location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_RET_RTL_AMT	Retail value of units returned from a franchise location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N
SL_FRANCHISE_RET_RTL_AMT_LCL	Retail value of units returned from a franchise location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_SLS_COST_AMT	Cost value of units sold to franchise locations, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
SL_FRANCHISE_SLS_COST_AMT_LCL	Cost value of units sold to franchise locations, calculated by adding sale invoices. It includes VAT but excludes discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_FRANCHISE_SLS_RTL_AMT	Retail value of units sold to franchise locations, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
SL_FRANCHISE_SLS_RTL_AMT_LCL	Retail value of units sold to franchise locations, calculated by adding sale invoices. It includes VAT but excludes discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_VAT_IN_AMT	Input VAT which is VAT charged by a supplier to the retailer.	NUMBER(20,4)	N
SL_VAT_IN_AMT_LCL	Input VAT which is VAT charged by a supplier to the retailer. This is stored in local currency.	NUMBER(20,4)	N
SL_VAT_OUT_AMT	Output VAT which is VAT charged by a business to a customer.	NUMBER(20,4)	N
SL_VAT_OUT_AMT_LCL	Output VAT which is VAT charged by a business to a customer. This is stored in local currency.	NUMBER(20,4)	N
SL_WEIGHT_VAR_RTL_AMT	Retail variance due to variance in weight for catchweight items.	NUMBER(20,4)	N
SL_WEIGHT_VAR_RTL_AMT_LCL	Retail variance due to variance in weight for catchweight items. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_MKDN_RTL_AMT	Amount of reduction to the selling price of inventory for a wholesale customer.	NUMBER(20,4)	N
SL_WHOLESALE_MKDN_RTL_AMT_LCL	Amount of reduction to the selling price of inventory for a wholesale customer. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_MKUP_RTL_AMT	Extra amount a retailer charges a wholesale customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail.	NUMBER(20,4)	N
SL_WHOLESALE_MKUP_RTL_AMT_LCL	Extra amount a retailer charges a wholesale customer for an item, over and above what the retailer paid the supplier. This is the difference between the selling price and original retail. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_RSTK_FEE_AMT	Fee that is charged to wholesale/franchise customers by a retailer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale.	NUMBER(20,4)	N
SL_WHOLESALE_RSTK_FEE_AMT_LCL	Fee that is charged to wholesale/franchise customers by a retailer for the return of an item. A restock fee can be a flat fee or based on a percentage of the sale. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_RET_COST_AMT	Cost value of units returned from a wholesale location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N

Table A–18 W_RTL_STCKLDGR_SC_LC_WK_FS

SL_WHOLESALE_RET_ COST_AMT_LCL	Cost value of units returned from a wholesale location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_RET_RTL_ AMT	Retail value of units returned from a wholesale location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales.	NUMBER(20,4)	N
SL_WHOLESALE_RET_RTL_ AMT_LCL	Retail value of units returned from a wholesale location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_SLS_COST_ AMT_LCL	Retail value of units returned from a wholesale location. It Indicates lost revenue that is credited back to customers. Retailers should find opportunities to convert this to new sales. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_SLS_COST_ AMT	Cost value of units sold to wholesale locations, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
SL_WHOLESALE_SLS_RTL_ AMT_LCL	Cost value of units sold to wholesale locations, calculated by adding sale invoices. It includes VAT but excludes discounts. This is stored in local currency.	NUMBER(20,4)	N
SL_WHOLESALE_SLS_RTL_ AMT	Retail value of units sold to wholesale locations, calculated by adding sale invoices. It includes VAT but excludes discounts.	NUMBER(20,4)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N

Table A–18 W_RTL_STCKLDGR_SC_LC_WK_FS

DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–19 W_RTL_SUPPCMUF_LC_DY_FS

TABLE NAME	**W_RTL_SUPPCMUF_LC_DY_FS**		
TABLE DESCRIPTION	This table contains supplier compliance data at the location/day/supplier level.		
BUSINESS RULE	As-Is and PIT is not required for vendor compliance. Combination of ORG_NUM, DAY_DT, SUPPLIER_NUM make an alternate/business key for this table. Fact Staging table is a truncate and load. Holds One day Transactions Only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
SUPPLIER_NUM	This column is the Supplier Number from W_RTL_IT_SUPPLIER_D	VARCHAR2(30 CHAR)	Y
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(30 CHAR)	Y

Table A–19 W_RTL_SUPPCMUF_LC_DY_FS

DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
UNFULFILLED_ASN_COUNT	This is the number of advance shipment notices (ASN) where the associated shipment delivery has not yet been received.	NUMBER(22,7)	N
UNFULFILLED_PO_COUNT	This is the number of purchase orders where the total number of ordered units has not yet been received.	NUMBER(22,7)	N
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y

Table A–19 W_RTL_SUPPCMUF_LC_DY_FS

TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N

Table A–20 W_RTL_SUPPCM_IT_LC_DY_FS

TABLE NAME	**W_RTL_SUPPCM_IT_LC_DY_FS**		
TABLE DESCRIPTION	This table contains supplier compliance data at the item/location/day/supplier/purchase order/shipment level.		
BUSINESS RULES	As-Is and PIT is not required for vendor compliance. Combination of ORG_NUM, PROD_IT_NUM, DAY_DT, SUPPLIER_NUM, PURCHASE_ORDER_ID, SHIPMENT_ID makes an alternate/business key for this table. Fact Staging table is a truncate and load. Holds One day Transactions Only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_PARAM table for each table.		
NAME	**DESCRIPTIONS**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	Y
SUPPLIER_NUM	This column is the Supplier Number from W_RTL_IT_SUPPLIER_D	VARCHAR2(80 CHAR)	Y
SHIPMENT_ID	This is a unique ID from the source system that identifies a shipment. A shipment is a delivery of goods from a supplier to a retailer that was specified in a purchase order. Multiple shipments may be associated with a single purchase order.	NUMBER(10)	Y
PURCHASE_ORDER_ID	This is a unique ID from the source system that identifies a purchase order. A purchase order is a contractual agreement for a supplier to ship goods to a retailer. The purchase order document will specify terms such as quantity, cost, delivery date, etc.	NUMBER(10)	Y
ORDERED_QTY	This is the quantity of units ordered in a purchase order.	NUMBER(18,4)	N
RECEIVED_QTY	This is the quantity of units received in a shipment delivery.	NUMBER(18,4)	N

Table A–20 W_RTL_SUPPCM_IT_LC_DY_FS

EXPECTED_QTY	This is the quantity of units that is expected to be received based on the associated order number or on the supplier's advance shipment notification (ASN).	NUMBER(18,4)	N
PO_MET_COUNT	This is the number of purchase orders when ordered quantity is equal to received quantity. The value can only be “0” or “1” at this data level.	NUMBER(18,4)	N
PO_UNDER_COUNT	This is the number of purchase orders when ordered quantity is greater than received quantity. The value can only be “0” or “1” at this data level.	NUMBER(18,4)	N
PO_OVER_COUNT	This is the number of purchase orders when ordered quantity is less than received quantity. The value can only be “0” or “1” at this data level.	NUMBER(18,4)	N
PO_ABSENT_COUNT	This is the number of shipment deliveries that were received without having a corresponding purchase order. The value can only be “0” or “1” at this data level.	NUMBER(18,4)	N
SHIP_EARLY_COUNT	This is the number of shipment deliveries that arrived before the date that is specified on the purchase order as the first date that delivery of the order will be accepted. The value can only be “0” or “1” at this data level.	NUMBER(18,4)	N
SHIP_LATE_COUNT	This is the number of shipment deliveries that arrived after the date that is specified on the purchase order as the last date that delivery of the order will be accepted. The value can only be “0” or “1” at this data level.	NUMBER(18,4)	N
SHIP_ON_TIME_COUNT	This is the number of shipment deliveries that arrived within the timeframe that is specified on the purchase order as the dates that delivery of the order will be accepted. The value can only be “0” or “1” at this data level.	NUMBER(18,4)	N
DAYS_EARLY_SHIP	This is the number of days that a shipment delivery arrived before the date that is specified on the purchase order as the first date that delivery of the order will be accepted.	NUMBER(18,4)	N
DAYS_LATE_SHIP	This is the number of days that a shipment delivery arrived after the date that is specified on the purchase order as the last date that delivery of the order will be accepted.	NUMBER(18,4)	N
ASN_MET_COUNT	This is the number of advance shipment notices (ASN) when expected shipment deliveries are equal to received shipments. The value can only be “0” or “1” at this data level.	NUMBER(18,4)	N
ASN_UNDER_COUNT	This is the number of advance shipment notices (ASN) when expected shipment deliveries are less than received shipments. The value can only be “0” or “1” at this data level.	NUMBER(18,4)	N
ASN_OVER_COUNT	This is the number of advance shipment notices (ASN) when expected shipment deliveries are greater than received shipments. The value can only be “0” or “1” at this data level.	NUMBER(18,4)	N
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N

Table A–20 W_RTL_SUPPCM_IT_LC_DY_FS

GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number’s valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N

Table A–21 W_RTL_SUPP_IVC_PO_IT_FS

TABLE NAME	W_RTL_SUPP_IVC_PO_IT_FS		
TABLE DESCRIPTION	This table holds the supplier invoice and purchase order cost of each item on a matched invoice		
BUSINESS RULES	Combination of PROD_IT_NUM, SUPPLIER_NUM, INVOICE_ID, PURCHASE_ORDER_ID, ORG_NUM make an alternate/business key for this table. Fact Staging table is a truncate and load. Holds One day Transactions Only. ETL_THREAD_VAL column should have valid thread values (Depends on maximum number of threads that are used for loading). The value of this will be from 1 through the maximum number of threads based on the ORG_NUM. This maximum number value can be configured in C_ODI_ PARAM table for each table.		
NAME	**DESCRIPTIONS**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
ORG_NUM	This is the location number from W_INT_ORG_D	VARCHAR2(80 CHAR)	Y
PROD_IT_NUM	This is the Item Number from the W_PRODUCT_D table	VARCHAR2(80 CHAR)	Y
DAY_DT	This is the Day Date from W_MCAL_DAY_D	DATE	N
SUPPLIER_NUM	This column is the Supplier Number from W_RTL_IT_SUPPLIER_D	VARCHAR2(80 CHAR)	Y
PURCHASE_ORDER_ID	This is the unique ID from the source system that identifies a purchase order. A purchase order is a contractual agreement for a supplier to ship goods to a retailer. The purchase order document will specify terms such as quantity, cost, delivery date, e	VARCHAR2(30 CHAR)	Y
INVOICE_ID	This is the unique ID from the source system that identifies an invoice. An invoice is a document sent by the supplier to the retailer requesting payment for goods and/or services delivered to the retailer.	VARCHAR2(30 CHAR)	N
INVOICE_QTY	This is the number of units that a supplier is requesting payment for.	NUMBER(18,4)	N
INVOICE_UNIT_COST_AMT_ LCL	This is the unit cost being charged by the supplier to the retailer for an item. This is stored in local currency.	NUMBER(20,4)	N
PO_UNIT_COST_AMT_LCL	This is the unit cost that was indicated when an order was placed for an item. This is stored in local currency.	NUMBER(20,4)	N
EXCHANGE_DT	This is the date when the price change or cost change was posted in the transaction system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N

Table A–21 W_RTL_SUPP_IVC_PO_IT_FS

CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DOC_CURR_CODE	Code for the currency in which the document was created in the source system.	VARCHAR2(30 CHAR)	N
ETL_THREAD_VAL	When we execute our Extract program in multithreading , then for each record that is run in that thread, it will have the thread number's valid value. Eg: If the extract is run in 5 instances, then valid values can be between 1 and 5.	NUMBER(4)	N
GLOBAL1_EXCHANGE_ RATE	This is the exchange rate from document currency to the first global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL2_EXCHANGE_ RATE	This is the exchange rate from document currency to the second global Currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
GLOBAL3_EXCHANGE_ RATE	This is the exchange rate from document currency to the third global currency. The global currencies are defined in the global currency master table.	NUMBER(22,7)	N
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
LOC_CURR_CODE	Usually the reporting currency code for the financial company in which the document was created.	VARCHAR2(30 CHAR)	N
LOC_EXCHANGE_RATE	This is the exchange rate from document currency to the local currency.	NUMBER(22,7)	N
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

Table A–22 W_EXCH_RATE_GS

TABLE NAME	**W_EXCH_RATE_GS**		
TABLE DESCRIPTION	This General staging table holds the Exchange rate informations based on Currencies		
BUSINESS RULES	Fact Staging table is a truncate and load. Holds One day Transactions Only. Combination of DATASOURCE_NUM_ID, INTEGRATION_ID make an alternate/business key for this table		

Table A–22 W_EXCH_RATE_GS

NAME	**DESCRIPTIONS**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
END_DT	End Date	DATE	N
EXCH_DT	Exchange Date	DATE	N
EXCH_RATE	This is the Exchange rate between From and To Currency Codes. Generally the ratio of FROM Currency to TO Currency	NUMBER(22,7)	N
START_DT	Start Date	DATE	N
W_FROM_CURCY_CODE	This is the FROM Currency Code which is usually expressed in ISO 3 letter code. For eg USD or GBP	VARCHAR2(80 CHAR)	N
RATE_TYPE	The Exchange rate type SPOT or CURRENT for example	VARCHAR2(80 CHAR)	N
W_TO_CURCY_CODE	This is the TO Currency Code which is usually expressed in ISO 3 letter code. For eg USD or GBP	VARCHAR2(80 CHAR)	N
ACTIVE_FLG	Active Flag	CHAR(1 CHAR)	N
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	N
CHANGED_BY_ID	Identifies the date and time when the record was initially created in the source system.	VARCHAR2(80 CHAR)	N
CREATED_ON_DT	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	DATE	N
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	N
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	N
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	N
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y

Table A–22 W_EXCH_RATE_GS

INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	N
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	N

DS Tables

Table A–23 W_INVENTORY_PRODUCT_DS

TABLE NAME:	**W_INVENTORY_PRODUCT_DS**		
TABLE DESCRIPTION:	W_INVENTORY_PRODUCT_D dimension table is used to maintain information on the inventory policies and processes followed for handling products at a specific business location such as a plant, warehouse, and so on. The products that are featured in this table would usually be a subset of all products available in the W_PRODUCT_D dimension table. For example, Production raw materials used within a manufacturing plant, Goods purchased and traded for a premium at a warehouse, and so on. Critical inventory process information maintained about a product at the business location includes the ABC indicator, the sourcing method, reorder policies, MRP profiles and buyer information. This table does not contain inventorial information about the product such as inventory location, current stock, and so on. The information in this table is mostly expected to be static in nature and would not represent information related to the current stock levels of the product (such information is maintained in the inventory balance table). Type II information is enabled for this dimension table. Products can enter this table when a business organization expands its operations to included new business locations from where products are shipped out or sourced into.		
BUSINESS RULE:	This table contains end of day inventory levels and status for an item and location combination on a given day. This table cannot contain duplicate records for PRODUCT_ID and INVENTORY_ORG_ID. This table contains neither break-to-sell items nor packs that contain break-to-sell component items. Dimension Staging table is a truncate and load. It holds one day's transaction only.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PRODUCT_ID	Key to product dimension	VARCHAR2(80 CHAR)	Y
INVENTORY_ORG_ID	Identifies the inventory organization	VARCHAR2(80 CHAR)	Y
PLANT_LOC_ID	Key to the business location dimension	VARCHAR2(80 CHAR)	

Table A–23 W_INVENTORY_PRODUCT_DS

PRODUCT_NUM	Product Number	VARCHAR2(30 CHAR)	
PRODUCT_DESC	Product description	VARCHAR2(255 CHAR	
ABC_IND	ABC Indicator (Indicator that classifies a material as an A, B, or C part according to its consumption value)	CHAR(1 CHAR)	
PLANNER_CODE	Planner Code	VARCHAR2(50 CHAR)	
PLANNER_NAME	Planner Name	VARCHAR2(80 CHAR)	
PROCUREMENT_TYPE_ CODE	Procurement Type Code	VARCHAR2(50 CHAR)	
PROCUREMENT_TYPE_ NAME	Procurement Type Description	VARCHAR2(80 CHAR)	
SPC_PROC_TYPE_CODE	Special Procurement Type Code	VARCHAR2(50 CHAR)	
SPC_PROC_TYPE_NAME	Special Procurement Type Description	VARCHAR2(80 CHAR)	
BUYER_CODE	Buyer Code	VARCHAR2(50 CHAR)	
BUYER_NAME	Buyer Name	VARCHAR2(80 CHAR)	
COMMODITY_CODE	Commodity Code	VARCHAR2(50 CHAR)	
COMMODITY_NAME	Commodity Name.	VARCHAR2(80 CHAR)	
COMMODITY_UOM_CODE	Unit of measure of commodity	VARCHAR2(50 CHAR)	
COMMODITY_UOM_NAME	Detail description of unit of measure of commodity.	VARCHAR2(80 CHAR)	
PROFIT_CENTER_NUM	Profit center number	VARCHAR2(30 CHAR)	
PROFIT_CENTER_NAME	Profit center name	VARCHAR2(80 CHAR)	
REORDER_POINT	Reorder point quantity (If the stock falls below this quantity, the system flags the material for requirements planning)	NUMBER(22,7)	
SAFETY_STOCK_LEVEL	Safety stock quantity (Quantity whose purpose is to satisfy unexpectedly high demand in the coverage period.)	NUMBER(22,7)	

Table A–23 W_INVENTORY_PRODUCT_DS

MIN_LOT_SIZE	Minimum lot size	NUMBER(22,7)	
MAX_LOT_SIZE	Maximum lot size	NUMBER(22,7)	
FIXED_LOT_SIZE	Fixed lot size	NUMBER(22,7)	
MAX_STOCK_LEVEL	Maximum stock level	NUMBER(22,7)	
LOT_ORDERING_COST	Cost of ordering a lot	NUMBER(22,7)	
MRP_TIME_FENCE	Planning time fence	NUMBER(22,7)	
EXT_PROCURE_TIME	Time needed to obtain the material or service if it is procured externally.	NUMBER(22,7)	
INTERNAL_MFG_TIME	Internal manufacturing time	NUMBER(22,7)	
MAX_STORAGE_DAYS	Maximum storage period in days	NUMBER(22,7)	
MRP_PROFILE_CODE	Planning profile Code	VARCHAR2(50 CHAR)	
MRP_PROFILE_NAME	Planning profile Name	VARCHAR2(80 CHAR)	
MRP_TYPE_CODE	Planning type Code	VARCHAR2(50 CHAR)	
MRP_TYPE_NAME	Planning type Name.	VARCHAR2(80 CHAR)	
MRP_GRP_CODE	Planning group Code	VARCHAR2(50 CHAR)	
MRP_GRP_NAME	Planning group Name.	VARCHAR2(80 CHAR)	
LOT_SIZE_CODE	Lot size Code	VARCHAR2(50 CHAR)	
LOT_SIZE_NAME	Lot size description	VARCHAR2(80 CHAR)	
BACKFLUSH_IND	Backflush Indicator (Determines whether the backflush indicator is set in the production order)	CHAR(1 CHAR)	
QA_INSPECT_IND	QA Inspection Indicator	CHAR(1 CHAR)	
REPETITIVE_MFG_IND	Repetitive manufacturing Indicator	CHAR(1 CHAR)	
BULK_ITEM_IND	Bulk item Indicator	CHAR(1 CHAR)	
FORECAST_PERIOD	Forecast period (Like Weekly , Monthly etc)	VARCHAR2(30 CHAR)	
MFG_UOM_CODE	Unit of measure in manufacturing, Primary Unit of Measure Code	VARCHAR2(50 CHAR)	
MFG_UOM_NAME	Description of unit of measure in manufacturing, Primary Unit of Measure name	VARCHAR2(80 CHAR)	

Table A–23 W_INVENTORY_PRODUCT_DS

ISSUE_UOM_CODE	Unit of measure in issues	VARCHAR2(50 CHAR)	
ISSUE_UOM_NAME	Description of unit of measure in issues	VARCHAR2(80 CHAR)	
MANUFACTURING_PLACE	Place of manufacturing	VARCHAR2(80 CHAR)	
LOADING_TYPE_CODE	Loading type Code	VARCHAR2(50 CHAR)	
LOADING_TYPE_NAME	Loading type Name	VARCHAR2(80 CHAR)	
INT_STORE_LOC_CODE	Internal storage location Code	VARCHAR2(50 CHAR)	
INT_STORE_LOC_NAME	Internal storage location description	VARCHAR2(80 CHAR)	
EXT_STORE_LOC_CODE	External storage location Code	VARCHAR2(50 CHAR)	
EXT_STORE_LOC_NAME	External storage location description	VARCHAR2(80 CHAR)	
ACTIVE_FLG	This identifies whether the source record is Active/Enabled or not.	CHAR(1 CHAR)	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	

Table A–23 W_INVENTORY_PRODUCT_DS

DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	
PRODUCT_HIER1_CODE	General product categorization column (short text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(50 CHAR)	
PRODUCT_HIER1_NAME	General product categorization column (long text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(80 CHAR)	
PRODUCT_HIER2_CODE	General product categorization column (short text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(50 CHAR)	
PRODUCT_HIER2_NAME	General product categorization column (long text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(80 CHAR)	
PRODUCT_HIER3_CODE	General product categorization column (short text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(50 CHAR)	
PRODUCT_HIER3_NAME	General product categorization column (long text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(80 CHAR)	

Table A–23 W_INVENTORY_PRODUCT_DS

PRODUCT_HIER4_CODE	General product categorization column (short text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(50 CHAR)	
PRODUCT_HIER4_NAME	General product categorization column (long text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(80 CHAR)	
PRODUCT_HIER5_CODE	General product categorization column (short text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(50 CHAR)	
PRODUCT_HIER5_NAME	General product categorization column (long text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(80 CHAR)	
PRODUCT_HIER6_CODE	General product categorization column (short text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(50 CHAR)	
PRODUCT_HIER6_NAME	General product categorization column (long text/string) provided to categorize supplier products for further analysis. This column can be looked at as a member of a flattened hierarchy if it exists for a supplier product; otherwise it could be used as extension column for storing general categorization. If a supplier product belongs to multiple hierarchies, these set of columns can be used to represent the most frequently used one.	VARCHAR2(80 CHAR)	
INV_PROD_CAT1	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT1_WID.	VARCHAR2(80 CHAR)	
INV_PROD_CAT2	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT2_WID.	VARCHAR2(80 CHAR)	
INV_PROD_CAT3	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT3_WID.	VARCHAR2(80 CHAR)	
INV_PROD_CAT4	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT4_WID.	VARCHAR2(80 CHAR)	
INV_PROD_CAT5	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT5_WID.	VARCHAR2(80 CHAR)	
INV_PROD_CAT6	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT6_WID.	VARCHAR2(80 CHAR)	

Table A–23 W_INVENTORY_PRODUCT_DS

INV_PROD_CAT7	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT7_WID.	VARCHAR2(80 CHAR)	
INV_PROD_CAT8	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT8_WID.	VARCHAR2(80 CHAR)	
INV_PROD_CAT9	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT9_WID.	VARCHAR2(80 CHAR)	
INV_PROD_CAT10	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT10_WID.	VARCHAR2(80 CHAR)	
INVOICEABLE_ITEM_FLAG	Determines if the item is invoiceable, to determine if an order line contributes to financial backlog.	CHAR(1 CHAR)	
INVOICE_ENABLED_FLAG	Determines if the item is invoice enabled to determine if an order line contributes to financial backlog.	CHAR(1 CHAR)	
PRIMARY_UOM_CODE	Primary Unit of Measure Code	VARCHAR2(50 CHAR)	
PRIMARY_UOM_NAME	Primary Unit of Measure Name	VARCHAR2(80 CHAR)	
UNSPSC_CODE	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the UNSPSC_PROD_CAT_WID.	VARCHAR2(10 CHAR)	

Table A–24 W_MCAL_PERIOD_DS

TABLE NAME:	**W_MCAL_PERIOD_DS**		
TABLE DESCRIPTION:	This table stored data about Fiscal periods		
BUSINESS RULE:	This table cannot contain duplicate records for MCAL_YEAR and MCAL_PERIOD. This interface file contains neither break-to-sell items nor packs that contain break-to-sell component items. Dimension Staging table is a truncate and load. It holds one day's transaction only.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
MCAL_CAL_ID	Identifies the accounting calendar	VARCHAR2(80 CHAR)	
MCAL_CAL_NAME	Identifies the name of the accounting calendar	VARCHAR2(30 CHAR)	
MCAL_CAL_CLASS	Identifies the category of calendar. Valid values are 'Generated', ''File Sourced','OLTP Sourced'	VARCHAR2(20 CHAR)	
ADJUSTMENT_PERIOD_FLG	This flag indicates whether this period is the adjustment period for the fiscal year	VARCHAR2(1 CHAR)	
MCAL_PERIOD_TYPE	Identifies the accounting period type	VARCHAR2(50 CHAR)	

Table A–24 W_MCAL_PERIOD_DS

MCAL_PERIOD_NAME	Name of the mcal period	VARCHAR2(240 CHAR)	
MCAL_PERIOD	Accounting Period Number	NUMBER(4)	Y
MCAL_PERIOD_ST_DT	Identifies the First Date of the Fiscal Period.	DATE	
MCAL_PERIOD_END_DT	Identifies the Last Date of the mcal Period.	DATE	
MCAL_QTR	Identifies which Mcal Quarter this period belongs to like 1,2..4.	NUMBER(2)	
MCAL_YEAR	Identifies the fiscal year in YYYY Format	NUMBER(4)	Y
MCAL_QTR_START_DT	Identifies the Start Date of the Fiscal Quarter	DATE	
MCAL_QTR_END_DT	Identifies the End Date of the Fiscal Quarter.	DATE	
MCAL_YEAR_START_DT	Identifies the Start Date of the Fiscal Year.	DATE	
MCAL_YEAR_END_DT	Identifies the End Date of the Fiscal Year.	DATE	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
W_INSERT_DT	This column stores the date on which the record was inserted in the data warehouse table.	DATE	
W_UPDATE_DT	This column stores the date on which the record was last updated in the data warehouse table	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–25 W_RTL_IT_SUPPLIER_DS

TABLE NAME:	**W_RTL_IT_SUPPLIER_DS**		
TABLE DESCRIPTION:	This table contains suppliers and their associated items.		
BUSINESS RULE:	This table contains records tracking level items that have a primary supplier.. This table cannot contain duplicate records for PROD_NUM and SUPPLIER_NUM. This table contains neither break-to-sell items nor packs that contain break-to-sell component items. Dimension Staging table is a truncate and load. It holds one day's transaction only.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_NUM	Product Number	VARCHAR2(30 CHAR)	Y

Table A–25 W_RTL_IT_SUPPLIER_DS

SUPPLIER_NUM	This is the unique ID from the source system that identifies a supplier.	VARCHAR2(30 CHAR)	Y
SUPPLIER_PROD_NUM	This indicates the product reference within the catalog of the supplier on whom the purchase order has been placed.	VARCHAR2(30 CHAR)	
SUPPLIER_PACK_SIZE	Supplier Pack Size	NUMBER(18,4)	
SUPPLIER_MIN_ORDER_QTY	Supplier Minimum Order Quantity	NUMBER(18,4)	
SUPPLIER_MAX_ORDER_ QTY	Supplier Maximum Order Quantity	NUMBER(18,4)	
SUPPLIER_LEAD_TIME	Supplier Lead Time	NUMBER(4)	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	

Table A–25 W_RTL_IT_SUPPLIER_DS

SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–26 W_RTL_LOC_LIST_DS

TABLE NAME:	**W_RTL_LOC_LIST_DS**		
TABLE DESCRIPTION:	This table contains location lists and their corresponding locations. Locations can be associated with multiple location lists. If a location is not associated with a location list, it will not have a record in this table. If a location is assigned to multiple location lists, a record of the location will exist for each location list. As a result, aggregations must occur by location list in order to prevent double counting.		
BUSINESS RULE:	This table defines the associations between location and location list. This table cannot contain duplicate records for ORG_NUM and LOC_LIST_ID. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
ORG_NUM	This is the Organization number or short name.	VARCHAR2(80 CHAR)	Y
LOC_LIST_ID	This is a unique ID from the source system that identifies a location list. A location list is an intentional grouping of locations for reporting purposes.	VARCHAR2(10 CHAR)	Y
LOC_LIST_NAME	This is the name of a location list. A location list is an intentional grouping of locations for reporting purposes.	VARCHAR2(120 CHAR)	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	

Table A–26 W_RTL_LOC_LIST_DS

CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–27 W_RTL_PROMO_DS

TABLE NAME:	**W_RTL_PROMO_DS**		
TABLE DESCRIPTION:	This table contains promotion events, promotion parents and promotion details and their related attributes. This table also indicates the relationship between promotion events, promotion parents and promotion details.		
BUSINESS RULE:	This table contains the complete snapshot of active information. This table cannot contain duplicate records for PROMO_EVENT_ID, PROMO_PARENT_ID and PROMO_DETAIL_ID. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROMO_EVENT_ID	This is the unique ID from the source system that identifies a promotion event. A promotion event is an intentional grouping of promotion parents.	VARCHAR2(30 CHAR)	Y
PROMO_PARENT_ID	This is the unique ID from the source system that identifies a promotion parent. A promotion parent is an intentional grouping of promotion components within a promotion event. A promotion parent will only be a child of a single promotion event. Multiple promotion parents within a promotion event may have overlapping timeframes within the promotion event.	VARCHAR2(30 CHAR)	Y

Table A–27 W_RTL_PROMO_DS

PROMO_PARENT_NAME	This is the name of a promotion parent. A promotion parent is an intentional grouping of promotion components within a promotion event. A promotion parent will only be a child of a single promotion event. Multiple promotion parents within a promotion event may have overlapping timeframes within the promotion event.	VARCHAR2(255 CHAR)	
PROMO_DETAIL_ID	This is the unique ID from the source system that identifies a promotion detail. A promotion is a method to temporarily stimulate sales through a form of price discount, rewards and/or credit financing. A promotion may or may not be used in conjunction with a form of advertising. Multiple promotions may be applied to a sale at the same time. A promotion detail will always be a child of a single promotion component which will always be a child of a single promotion parent which will only be a child of a single promotion event. Multiple promotion details within a promotion component may have overlapping timeframes within the promotion component.	VARCHAR2(30 CHAR)	Y
PROMO_LEVEL	This indicates the level within the promotion hierarchy with values of 'E' for Events, 'P' for Parents, 'C' for Components, 'D' for Details.	CHAR(1 CHAR)	
PROMO_COMPONENT_TYPE	This indicates the promotion component type that is applied to a promotion component with values of '0 - multi-buy", '1 – simple', '2 – threshold', '6 – finance'. A promotion component type is the method to implement a price discount, reward or credit/financing.	VARCHAR2(250 CHAR)	
PROMO_COMPONENT_ID	This is the unique ID from the source system that identifies a promotion component. A promotion component is an intentional grouping of promotion details within a promotion parent. A promotion component will always be a child of a single promotion parent which will only be a child of a single promotion event. Multiple promotion components within a promotion parent may have overlapping timeframes within the promotion parent.	VARCHAR2(30 CHAR)	
PROMO_COMPONENT_ NAME	This is the name of a promotion component. A promotion component is an intentional grouping of promotion details within a promotion parent. A promotion component will always be a child of a single promotion parent which will only be a child of a single promotion event. Multiple promotion components within a promotion parent may have overlapping timeframes within the promotion parent.	VARCHAR2(255 CHAR)	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	

Table A–27 W_RTL_PROMO_DS

DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–28 W_INT_ORG_DS

TABLE NAME:	**W_INT_ORG_DS**		
TABLE DESCRIPTION:	Int_Org Dimension Stage		
BUSINESS RULE:	This table contains the complete snapshot of Organization information. This table cannot contain duplicate records for ORG_NUM. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
ORG_NUM	This is the Organization number or short name.	VARCHAR2(30 CHAR)	Y
CURR_CODE	This is the base currency code of the organization.	VARCHAR2(50 CHAR)	
ST_ADDRESS1	This is the first line of street address.	VARCHAR2(255 CHAR)	
ST_ADDRESS2	This is the second line of street address.	VARCHAR2(255 CHAR)	
CITY_CODE	This is the city of the customer location.	VARCHAR2(80 CHAR)	
COUNTY_CODE	This code identifies the county code of the customer location.	VARCHAR2(250 CHAR)	

Table A–28 W_INT_ORG_DS

POSTAL_CODE	This is the postal code of the customer location.	VARCHAR2(50 CHAR)	
STATE_PROV_CODE	This code identifies the state of the customer location. Examples include AZ, CA etc.	VARCHAR2(50 CHAR)	
COUNTRY_REGION_CODE	This code indentifies the country region of the customer location.	VARCHAR2(80 CHAR)	
PHONE_NUM	This is the phone number.	VARCHAR2(30 CHAR)	
FAX_NUM	This is the fax number.	VARCHAR2(30 CHAR)	
EMAIL_ADDRESS	This is the email address.	VARCHAR2(255 CHAR)	
WEB_ADDRESS	This is the web address.	VARCHAR2(255 CHAR)	
DIVN_FLG	Indicates whether organization is a division or department.	CHAR(1 CHAR)	
BU_FLG	Indicates whether organization is a business unit.	CHAR(1 CHAR)	
SALES_GROUP_FLG	Indicates whether organization is a sales group.	CHAR(1 CHAR)	
PRTNR_FLG	Indicates whether organization is a partner.	CHAR(1 CHAR)	
INTERNAL_FLG	Indicates whether organization is internal.	CHAR(1 CHAR)	
CNTCT_REP_ORG_FLG	Indicates whether organization is a contact representative organization.	CHAR(1 CHAR)	
BUSINESS_AREA_FLG	Indicates whether organization is a SAP/JDE business area.	CHAR(1 CHAR)	
COMPANY_FLG	Indicates whether organization is a financial company.	CHAR(1 CHAR)	
LEGAL_ENTITY_FLG	Indicates whether organization is a legal entity.	CHAR(1 CHAR)	
OPERATING_UNIT_FLG	Indicates whether organization is an operating unit.	CHAR(1 CHAR)	
BUSINESS_GROUP_FLG	Indicates whether organization is a business group.	CHAR(1 CHAR)	
INV_ORG_FLG	Indicates whether organization is an inventory organization.	CHAR(1 CHAR)	
PROJECT_ORG_FLG	Indicates whether organization is a project organization.	CHAR(1 CHAR)	
HR_ORG_FLG	Indicates whether organization is a human resource organization.	CHAR(1 CHAR)	
GOVT_REPT_ENTITY_FLG	Indicates whether organization is a government reporting entity.	CHAR(1 CHAR)	
BALANCING_ENTITY_FLG	Indicates whether organization is a balancing entity.	CHAR(1 CHAR)	
ASSET_ORG_FLG	Indicates whether organization is an asset organization.	CHAR(1 CHAR)	
CONTROL_AREA_FLG	Indicates whether organization is a SAP control area.	CHAR(1 CHAR)	
FIN_AREA_FLG	Indicates whether organization is a SAP financial area.	CHAR(1 CHAR)	
VALUATION_AREA_FLG	Indicates whether organization is a SAP valuation area.	CHAR(1 CHAR)	

Table A–28 W_INT_ORG_DS

SALES_AREA_FLG	Indicates whether organization is a SAP sales area.	CHAR(1 CHAR)	
MARKETING_ORG_FLG	Indicates whether organization is a marketing organization.	CHAR(1 CHAR)	
PURCH_ORG_FLG	Indicates whether organization is a purchasing organization.	CHAR(1 CHAR)	
SALES_ORG_FLG	Indicates whether organization is a sales organization.	CHAR(1 CHAR)	
PAYABLES_ORG_FLG	Indicates whether organization is a Payables organization.	CHAR(1 CHAR)	
RECEIVABLES_ORG_FLG	Indicates whether organization is a Receivables organization.	CHAR(1 CHAR)	
SERVICE_ORG_FLG	Indicates whether organization is a service organization.	CHAR(1 CHAR)	
BRANCH_FLG	Indicates if the organization is a branch	CHAR(1 CHAR)	
ORG_TYPE_CODE	Indicates the type of the Organization	VARCHAR2(50 CHAR)	
MGR_NAME	This is the name of the manager of the organization.	VARCHAR2(255 CHAR)	
PRTNR_TIER_CODE	This code identifies the partner tier. This is used for partner organizations only.	VARCHAR2(50 CHAR)	
PRTNR_TYPE_CODE	This code identifies the partner type. This is used for partner organizations only.	VARCHAR2(50 CHAR)	
PTSHP_STAGE_CODE	This code identifies the partner stage. This is used for partner organizations only.	VARCHAR2(50 CHAR)	
PR_PTSHP_MKTSEG	This is the primary partnership marketing segment. This is used for partner organizations only.	VARCHAR2(50 CHAR)	
PR_ORG_TRGT_MKT	This is the primary organization target.	VARCHAR2(50 CHAR)	
PRTNR_SALES_RANK	This is the partner sales rank. This is used for partner organizations only.	NUMBER(22,7)	
PRTNRSHP_START_DT	This is the partnership start date. This is used for partner organizations only.	DATE	
PTSHP_END_DT	This is the partnership end date. This is used for partner organizations only.	DATE	
PTSHP_PRTNR_ACCNT	This is the partnership partner account. This is used for partner organizations only.	VARCHAR2(100 CHAR)	
PTSHP_RENEWAL_DT	This is the partnership renewal date. This is used for partner organizations only.	DATE	
PTSHP_SAT_INDEX	This is the partnership satisfaction index. This is used for partner organizations only.	NUMBER(22,7)	
VIS_PR_BU_ID	This is the primary business unit id which has visibility of this organization.	VARCHAR2(80 CHAR)	
VIS_PR_POS_ID	This is the primary position id which has visibility to this organization.	VARCHAR2(80 CHAR)	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	

Table A–28 W_INT_ORG_DS

CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	
REGISTRATION_NUM	Registration Number	VARCHAR2(30 CHAR)	
PROJECT_BU_FLG	Project BU Flag	CHAR(1 CHAR)	
PROJECT_EXP_ORG_FLG	Indicates if the organization is a Project Expenditure Organization	CHAR(1 CHAR)	
SET_ID	This column represents a unique identifier often used by source systems for the purpose of data sharing, reducing redundancies and minimizing system maintenance tasks, or even to drive data visibility. From a data warehouse standpoint, the intended use of this column is to drive dimensional data security, primarily.	VARCHAR2(30 CHAR)	
CONTRACT_BU_FLG	Contract BU Flag	CHAR(1 CHAR)	

Table A–28 W_INT_ORG_DS

C_CITY_CODE	This is the City Code	VARCHAR2(120 CHAR)	
C_COUNTY_CODE	This is the County Code	VARCHAR2(120 CHAR)	
C_STATE_PROV_CODE	This is the State Province Code	VARCHAR2(120 CHAR)	
W_COUNTRY_CODE	This is the Country Code	VARCHAR2(50 CHAR)	
C_COUNTRY_REGION_ CODE	This is the Country Region Code	VARCHAR2(120 CHAR)	
ORGANIZATION_CODE	This is the Organization Code.	VARCHAR2(18 CHAR)	
RETAIL_FLG	Retail Flag	CHAR(1 CHAR)	
ENTERPRISE_FLG	Enterprise Flag	CHAR(1 CHAR)	
REPORTING_EST_FLG	Reporting Est Flag	CHAR(1 CHAR)	
EXPENDITURE_ORG_FLG	Expenditure Org Flag	CHAR(1 CHAR)	
PAYROLL_STATUTORY_ UNIT_FLG	Payroll Statutory Unit Flag	CHAR(1 CHAR)	
CUSTOMER_PAYMENTS_BU_ FLG	Customer Payment BU Flag	CHAR(1 CHAR)	
EXPENSE_BU_FLG	Expense BU Flag	CHAR(1 CHAR)	
COLLECTIONS_BU_FLG	Collections BU Flag	CHAR(1 CHAR)	
MATERIALS_ MANAGEMENT_BU_FLG	Material Management BU Flag	CHAR(1 CHAR)	
PRC_CONTRACT_ MANAGEMENT_BU_FLG	PRC Contract Management BU Flag	CHAR(1 CHAR)	
RECEIVING_BU_FLG	Receiving BU Flag	CHAR(1 CHAR)	
FINANCIAL_BU_FLG	Financial BU Flag	CHAR(1 CHAR)	
REQUISITION_BU_FLG	Requisition BU Flag	CHAR(1 CHAR)	
COST_ORG_FLG	Cost Org Flag	CHAR(1 CHAR)	
PROJECT_UNIT_FLG	Project Unit Flag	CHAR(1 CHAR)	
VIS_PRTNR_MGR_ID	Vis Partner Manager Id	VARCHAR2(80 CHAR)	

Table A–29 W_INVENTORY_PRODUCT_ATTR_DS

TABLE NAME:	**W_INVENTORY_PRODUCT_ATTR_DS**		
TABLE DESCRIPTION:	This dimension table is used to maintain information on the inventory policies and processes followed for handling products at a specific business location such as a plant, warehouse, and so on. The products that are featured in this table would usually be a subset of all products available in the W_PRODUCT_D dimension table. For example, Production raw materials used within a manufacturing plant, Goods purchased and traded for a premium at a warehouse, and so on. Critical inventory process information maintained about a product at the business location includes the ABC indicator, the sourcing method, reorder policies, MRP profiles and buyer information.		
BUSINESS RULE:	This table contains the complete snapshot of Inventory Attribute information. This table cannot contain duplicate records for INVENTORY_ORG_ID and PRODUCT_ID. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
INVENTORY_ORG_ID	Identifies the inventory organization.	VARCHAR2(80 CHAR)	Y
PRODUCT_ID	Key to product dimension	VARCHAR2(80 CHAR)	Y
W_CATEGORY	Identifies the designated domain value code for the requisition category.	VARCHAR2(240 CHAR)	
INV_ATTR1_NAME	This is inventory attribute 1.	VARCHAR2(120 CHAR)	
INV_ATTR2_NAME	This is inventory attribute 2.	VARCHAR2(120 CHAR)	
INV_ATTR3_NAME	This is inventory attribute 3.	VARCHAR2(120 CHAR)	
INV_ATTR4_NAME	This is inventory attribute 4.	VARCHAR2(120 CHAR)	
INV_ATTR5_NAME	This is inventory attribute 5.	VARCHAR2(120 CHAR)	
INV_ATTR6_NAME	This is inventory attribute 6.	VARCHAR2(250 CHAR)	
INV_ATTR7_NAME	This is inventory attribute 7.	VARCHAR2(250 CHAR)	
INV_ATTR8_NAME	This is inventory attribute 8.	VARCHAR2(250 CHAR)	
INV_ATTR9_NAME	This is inventory attribute 9.	VARCHAR2(250 CHAR)	

Table A–29 W_INVENTORY_PRODUCT_ATTR_DS

INV_ATTR10_NAME	This is inventory attribute 10.	VARCHAR2(250 CHAR)	
INV_ATTR1_NUM_VALUE	This is inventory attribute num value 1.	NUMBER(20,4)	
INV_ATTR2_NUM_VALUE	This is inventory attribute num value 2.	NUMBER(20,4)	
INV_ATTR3_NUM_VALUE	This is inventory attribute num value 3.	NUMBER(20,4)	
INV_ATTR4_NUM_VALUE	This is inventory attribute num value 4.	NUMBER(20,4)	
INV_ATTR5_NUM_VALUE	This is inventory attribute num value 5.	NUMBER(20,4)	
INV_ATTR1_DATE	This is inventory attribute date 1.	DATE	
INV_ATTR2_DATE	This is inventory attribute date 2.	DATE	
INV_ATTR3_DATE	This is inventory attribute date 3.	DATE	
INV_ATTR4_DATE	This is inventory attribute date 4.	DATE	
INV_ATTR5_DATE	This is inventory attribute date 5.	DATE	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	

Table A–29 W_INVENTORY_PRODUCT_ATTR_DS

SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–30 W_PRODUCT_ATTR_DS

TABLE NAME:	**W_PRODUCT_ATTR_DS**		
TABLE DESCRIPTION:	Product Attribute Dimension		
BUSINESS RULE:	This table contains the complete snapshot of Product Attribute information. This table cannot contain duplicate records for PROD_NUM. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_NUM	Product Number	VARCHAR2(30 CHAR)	Y
W_CATEGORY	Identifies the designated domain value code for the requisition category.	VARCHAR2(240)	
PRODUCT_ATTR1_NAME	This is the product attribute 1.	VARCHAR2(120)	
PRODUCT_ATTR2_NAME	This is the product attribute 2.	VARCHAR2(120)	
PRODUCT_ATTR3_NAME	This is the product attribute 3.	VARCHAR2(120)	
PRODUCT_ATTR4_NAME	This is the product attribute 4.	VARCHAR2(120)	
PRODUCT_ATTR5_NAME	This is the product attribute 5.	VARCHAR2(120)	
PRODUCT_ATTR6_NAME	This is the product attribute 6.	VARCHAR2(120)	
PRODUCT_ATTR7_NAME	This is the product attribute 7.	VARCHAR2(120)	
PRODUCT_ATTR8_NAME	This is the product attribute 8.	VARCHAR2(120)	
PRODUCT_ATTR9_NAME	This is the product attribute 9.	VARCHAR2(120)	
PRODUCT_ATTR10_NAME	This is the product attribute 10.	VARCHAR2(120)	
PRODUCT_ATTR11_NAME	This is the product attribute 11.	VARCHAR2(120)	
PRODUCT_ATTR12_NAME	This is the product attribute 12.	VARCHAR2(120)	
PRODUCT_ATTR13_NAME	This is the product attribute 13.	VARCHAR2(120)	
PRODUCT_ATTR14_NAME	This is the product attribute 14.	VARCHAR2(120)	

Table A–30 W_PRODUCT_ATTR_DS

PRODUCT_ATTR15_NAME	This is the product attribute 15.	VARCHAR2(120)	
PRODUCT_ATTR16_NAME	This is the product attribute 16.	VARCHAR2(120)	
PRODUCT_ATTR17_NAME	This is the product attribute 17.	VARCHAR2(120)	
PRODUCT_ATTR18_NAME	This is the product attribute 18.	VARCHAR2(120)	
PRODUCT_ATTR19_NAME	This is the product attribute 19.	VARCHAR2(120)	
PRODUCT_ATTR20_NAME	This is the product attribute 20.	VARCHAR2(120)	
PRODUCT_ATTR21_NAME	This is the product attribute 21.	VARCHAR2(120)	
PRODUCT_ATTR22_NAME	This is the product attribute 22.	VARCHAR2(120)	
PRODUCT_ATTR23_NAME	This is the product attribute 23.	VARCHAR2(120)	
PRODUCT_ATTR24_NAME	This is the product attribute 24.	VARCHAR2(120)	
PRODUCT_ATTR25_NAME	This is the product attribute 25.	VARCHAR2(120)	
PRODUCT_ATTR1_DATE	This is the product attribute date 1.	DATE	
PRODUCT_ATTR2_DATE	This is the product attribute date 2.	DATE	
PRODUCT_ATTR1_NUM_ VALUE	This is the product attribute num value 1.	NUMBER(20,4)	
PRODUCT_ATTR2_NUM_ VALUE	This is the product attribute num value 2.	NUMBER(20,4)	
PRODUCT_ATTR3_NUM_ VALUE	This is the product attribute num value 3.	NUMBER(20,4)	
PRODUCT_ATTR4_NUM_ VALUE	This is the product attribute num value 4.	NUMBER(20,4)	
PRODUCT_ATTR5_NUM_ VALUE	This is the product attribute num value 5.	NUMBER(20,4)	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80)	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	

Table A–30 W_PRODUCT_ATTR_DS

AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1)	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80)	Y
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(80)	

Table A–31 W_PRODUCT_DS

TABLE NAME:	**W_PRODUCT_DS**		
TABLE DESCRIPTION:	Product entity stores information about the Products of various product types viz., Finished Goods, Raw Material and other types of Products from the CRM, ERP & other source systems. The grain of this table is at the level of Unique Product defined in the source system's Product Master. In some source systems, that support multiple plants/Orgs, a master plant/ Org is maintained to define the master list of products that can be further copied into other plants/ Orgs where some attributes can be changed. In such cases, this entity would hold the Products defined in the Master Plant/ Org. This table is designed to be a slowly changing dimension that supports Type-2 changes.		
BUSINESS RULE:	This table contains the complete snapshot of Product information. This table cannot contain duplicate records for PROD_NUM as INTEGRATION_ID. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PRODUCT_TYPE_CODE	Product Type Code	VARCHAR2(80 CHAR)	
PR_PROD_LN	Primary product line	VARCHAR2(100 CHAR)	
CONFIG_CAT_CODE	Config Cat Code	VARCHAR2(80 CHAR)	

Table A–31 W_PRODUCT_DS

PRICE_TYPE_CODE	Non Recurring Charge vs. Recurring Charge	VARCHAR2(80 CHAR)	
BASIC_PRODUCT	Basic Product	VARCHAR2(30 CHAR)	
PR_EQUIV_PROD_NAME	Equivalent Product	VARCHAR2(100 CHAR)	
CONFIG_PROD_IND	Config Prod Ind	CHAR(1 CHAR)	
CONTAINER_CODE	Container Code	VARCHAR2(80 CHAR)	
INDUSTRY_CODE	Industry Code	VARCHAR2(80 CHAR)	
INTRODUCTION_DT	Product Introduction Date	DATE	
LOW_LEVEL_CODE	Low Level Code	VARCHAR2(80 CHAR)	
MAKE_BUY_IND	Make Buy Indicator	CHAR(1 CHAR)	
PROD_LIFE_CYCL_CODE	Product Life Cycle Code	VARCHAR2(80 CHAR)	
PROD_REPRCH_PERIOD	Prod Reprch Period	NUMBER(10)	
PROD_STRUCTURE_TYPE	Product Structure Type	VARCHAR2(80 CHAR)	
PROD_GRP_CODE	Product Group Code	VARCHAR2(80 CHAR)	
STORAGE_TYPE_CODE	Storage Type Code	VARCHAR2(80 CHAR)	
BATCH_IND	Batch indicator flag	CHAR(1 CHAR)	
BRAND	Brand	VARCHAR2(30 CHAR)	
COLOR	Color	VARCHAR2(30 CHAR)	
CUSTOM_PROD_FLG	Custom Product Flag (Y/N) : If the Product is configurable then it is set to Y otherwise to N	CHAR(1 CHAR)	
PACKAGED_PROD_FLG	Packaged Product Flag (Y/N) : If the product is part of the bundle then it is set to Y otherwise to N	CHAR(1 CHAR)	
RTRN_DEFECTIVE_FLG	Return defective flag	CHAR(1 CHAR)	
SALES_PROD_FLG	Sales Product Flag	CHAR(1 CHAR)	
SALES_SRVC_FLG	Service Flag	CHAR(1 CHAR)	
SERIALIZED_FLG	Serialized Flag	CHAR(1 CHAR)	
NRC_FLG	Non Recurring Charge Flag	CHAR(1 CHAR)	

Table A–31 W_PRODUCT_DS

FRU_FLG	Field-Replaceable Unit flag	CHAR(1 CHAR)	
ITEM_SIZE	Item Size.	NUMBER(22,7)	
LEAD_TIME	Lead Time for Product Delivery	VARCHAR2(30 CHAR)	
MTBF	Mean time between failures	NUMBER(22,7)	
MTTR	Mean time to repair	NUMBER(22,7)	
PART_NUM	Part Number	VARCHAR2(80 CHAR)	
VENDOR_LOC	Vendor location	VARCHAR2(50 CHAR)	
VENDOR_NAME	Vendor name	VARCHAR2(100 CHAR)	
VENDR_PART_NUM	Vendor Cat Number	VARCHAR2(50 CHAR)	
DISCONTINUATION_DT	Date the product was Discontinued	DATE	
HAZARD_MTL_CODE	Hazardous material code	VARCHAR2(80 CHAR)	
SALES_UOM_CODE	Sales Unit of Measure	VARCHAR2(80 CHAR)	
SERIALIZED_COUNT	Serialized Count	NUMBER(10)	
SHELF_LIFE	Shelf Life	NUMBER(10)	
SHIP_MTHD_GRP_CODE	Ship Mthd Grp Code	VARCHAR2(80 CHAR)	
SHIP_MTL_GRP_CODE	Ship Mtl Grp Code	VARCHAR2(80 CHAR)	
SHIP_TYPE_CODE	Ship Type Code	VARCHAR2(80 CHAR)	
SOURCE_OF_SUPPLY	Source Of Supply	VARCHAR2(30 CHAR)	
SPRT_WITHDRAWL_DT	Date on the which Product Support is Withdrawn	DATE	
UOM_CODE	Unit of Measure	VARCHAR2(80 CHAR)	
BASE_UOM_CODE	Standard Unit Of Measure Code	VARCHAR2(80 CHAR)	
UNIT_GROSS_WEIGHT	Units for Gross Weight	NUMBER(22,7)	
UNIT_NET_WEIGHT	Units for Net Weight	NUMBER(22,7)	

Table A–31 W_PRODUCT_DS

UNIT_VOLUME	Unit Volume	NUMBER(22,7)	
UNIV_PROD_CODE	Univ Prod Code	VARCHAR2(80 CHAR)	
UOV_CODE	Uov Code	VARCHAR2(80 CHAR)	
UOW_CODE	Uow Code	VARCHAR2(80 CHAR)	
APPLICATION_FLG	Application Flag	CHAR(1 CHAR)	
BODY_STYLE_CODE	Vehicle model body style code	VARCHAR2(80 CHAR)	
CASE_PACK	Case Pack	NUMBER(22,7)	
CTLG_CAT_ID	Catalog category id for building CS hierarchy	VARCHAR2(30 CHAR)	
DEALER_INV_PRICE	Vehicle model dealer invoice price	NUMBER(22,7)	
DETAIL_TYPE_CODE	Detail Type	VARCHAR2(80 CHAR)	
DOORS_TYPE_CODE	Vehicle model door type (ex. 2 Door,3 Door etc)	VARCHAR2(80 CHAR)	
DRIVE_TRAIN_CODE	Vehicle model drive type ex. 2 wheel,3 wheel etc	VARCHAR2(80 CHAR)	
ENGINE_TYPE_CODE	Vehicle model Engine type code(LOVAUTO_ ENGINE_TYPE ex. 2 cylinder,3 cylinder etc)	VARCHAR2(80 CHAR)	
FUEL_TYPE_CODE	Vehicle model fuel type category	VARCHAR2(80 CHAR)	
GROSS_MRGN	Gross Margin	NUMBER(22,7)	
INVENTORY_FLG	Inventory Flag	CHAR(1 CHAR)	
MAKE_CODE	Vehicle make code (ex. Metro Motors,Toyota etc)	VARCHAR2(80 CHAR)	
MODEL_CODE	Vehicle model code (ex.civic,accord etc)	VARCHAR2(80 CHAR)	
MODEL_YR	Vehicle model year	NUMBER(22,7)	
MSRP	MSRP	NUMBER(22,7)	
ORDERABLE_FLG	Orderable Flag	CHAR(1 CHAR)	
PROD_NDC_ID	NDC Number	VARCHAR2(30 CHAR)	

Table A–31 W_PRODUCT_DS

PROFIT_RANK_CODE	Profit Rank	VARCHAR2(80 CHAR)	
REFERRAL_FLG	Referral Flag	CHAR(1 CHAR)	
RX_AVG_PRICE	Prescription Conversion Average Price	NUMBER(22,7)	
SERVICE_TYPE_CODE	Service Type	VARCHAR2(80 CHAR)	
STATUS_CODE	Status	VARCHAR2(80 CHAR)	
R_TYPE_CODE	Vehicle type	VARCHAR2(80 CHAR)	
SUB_TYPE_CODE	Sub Type	VARCHAR2(80 CHAR)	
TGT_CUST_TYPE_CODE	Target Customer Type	VARCHAR2(80 CHAR)	
TRANSMISSION_CODE	Vehicle transmission code (ex. Auto, Manual etc)	VARCHAR2(80 CHAR)	
TRIM_CODE	Vehicle model trim type (ex. LX,CX etc)	VARCHAR2(80 CHAR)	
U_DEALER_INV_PRICE	U Dealer Inv Price	NUMBER(22,7)	
U_DELPRI_CURCY_CD	U Delpri Curcy Cd	VARCHAR2(20 CHAR)	
U_DELPRI_EXCH_DT	U Delpri Exch Dt	DATE	
U_MSRP	U Msrp	NUMBER(22,7)	
U_MSRP_CURCY_CD	U Msrp Curcy Cd	VARCHAR2(20 CHAR)	
U_MSRP_EXCH_DT	U Msrp Exch Dt	DATE	
U_RX_AVG_PRICE	U Rx Avg Price	NUMBER(22,7)	
U_RXAVPR_CURCY_CD	U Rxavpr Curcy Cd	VARCHAR2(20 CHAR)	
U_RXAVPR_EXCH_DT	U Rxavpr Exch Dt	DATE	
UNIT_CONV_FACTOR	Unit Conversion Factor	NUMBER(22,7)	
VENDOR_LOC1	Vendor location history1	VARCHAR2(50 CHAR)	
VENDOR_LOC2	Vendor location history2	VARCHAR2(50 CHAR)	

Table A–31 W_PRODUCT_DS

VENDOR_LOC3	Vendor location history3	VARCHAR2(50 CHAR)	
VER_DT	Version Date	DATE	
VER_DT1	Vendor location history1 date	DATE	
VER_DT2	Vendor location history2 date	DATE	
VER_DT3	Vendor location history3 date	DATE	
PAR_INTEGRATION_ID	Id of the parent of the object	VARCHAR2(30 CHAR)	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
EFFECTIVE_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
EFFECTIVE_TO_DT	This column stores the date up to which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
CURRENT_FLG	This is a flag for marking dimension records as "Y" to represent the current state of a dimension entity. This flag is typically critical for Type II slowlychanging dimensions, as records in a Type II situation tend to be numerous.	CHAR(1 CHAR)	
W_INSERT_DT	This column stores the date on which the record was inserted in the data warehouse table.	DATE	

Table A–31 W_PRODUCT_DS

W_UPDATE_DT	This column stores the date on which the record was last updated in the data warehouse table.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SET_ID	This column represents a unique identifier often used by source systems for the purpose of data sharing, reducing redundancies and minimizing system maintenance tasks, or even to drive data visibility. From a data warehouse standpoint, the intended use of this column is to drive dimensional data security, primarily.	VARCHAR2(30 CHAR)	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	
PROD_CAT1	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT1_AS_WAS.	VARCHAR2(80 CHAR)	
PROD_CAT2	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT2_AS_WAS.	VARCHAR2(80 CHAR)	
PROD_CAT3	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT3_AS_WAS.	VARCHAR2(80 CHAR)	
PROD_CAT4	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT4_AS_WAS.	VARCHAR2(80 CHAR)	
PROD_CAT5	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT5_AS_WAS.	VARCHAR2(80 CHAR)	
PROD_CAT6	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT6_AS_WAS.	VARCHAR2(80 CHAR)	
PROD_CAT7	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT7_AS_WAS.	VARCHAR2(80 CHAR)	
PROD_CAT8	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT8_AS_WAS.	VARCHAR2(80 CHAR)	
PROD_CAT9	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT9_AS_WAS.	VARCHAR2(80 CHAR)	
PROD_CAT10	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the PROD_CAT10_AS_WAS.	VARCHAR2(80 CHAR)	
UNSPSC_CODE	This field maps to the INTEGRATION_ID of the W_PROD_CAT_DH table. It is used as a lookup to identify the UNSPSC_PROD_CAT_WID. In general, do not connect this port in the SDE or SIL mapping. A PLP mapping updates this column from a flat file where users classify a Product to its UNSPSC Code.	VARCHAR2(80 CHAR)	
PRODUCT_CATEGORY_FLG	This flag identifies whether the current record is a Product Category(Y) or an Item.	CHAR(1 CHAR)	

Table A–31 W_PRODUCT_DS

PRODUCT_PHASE	Product Phase	VARCHAR2(30 CHAR)	
PRODUCT_CLASS	Product Class	NUMBER(18)	
APPROVAL_STATUS_CODE	Status Approval Code	VARCHAR2(80 CHAR)	
PRODUCT_PARENT_CLASS	Product Parent Class	NUMBER(18)	
PRODUCT_GROUP_FLG	Product Group Flag	CHAR(1 CHAR)	
SALES_PROD_CAT_ID	Sales Product Categorization Id	VARCHAR2(80 CHAR)	
AVG_SALES_CYCLE	Average Sales Cycle	NUMBER(22)	
LAST_PURCH_DT	Last Purchase Date	DATE	
PREDICTED_REVENUE	Predicted Revenue	NUMBER(22)	
SALES_PRODUCT_TYPE	Sales Product Type	VARCHAR2(80 CHAR)	
SALES_REFERENCE_CNT	Sales Reference Count	NUMBER(22)	
TOT_EXST_PROD_REV	Total Exst Prod Rev	NUMBER(22)	
NUM_OF_ACCT_OWNING	Number of Account Owning	NUMBER(22)	
PACK_FLG	Pack Flag	VARCHAR2(1CHAR)	
PROD_CAT1_AS_WAS	FK to the W_PROD_CAT_DH table. This field identifies the Product Category Hierarchy. Out of the box, it is mapped to the Purchasing hierarchy.	VARCHAR2(80 CHAR)	
PROD_CAT2_AS_WAS	FK to the W_PROD_CAT_DH table. This field identifies the Product Category Hierarchy. Out of the box, it is mapped to the General Category hierarchy.	VARCHAR2(80 CHAR)	
PROD_CAT3_AS_WAS	FK to the W_PROD_CAT_DH table. This field identifies the Product Category Hierarchy. Out of the box, it is not mapped.	VARCHAR2(80 CHAR)	
PROD_CAT4_AS_WAS	FK to the W_PROD_CAT_DH table. This field identifies the Product Category Hierarchy. Out of the box, it is not mapped.	VARCHAR2(80 CHAR)	
PROD_CAT5_AS_WAS	FK to the W_PROD_CAT_DH table. This field identifies the Product Category Hierarchy. Out of the box, it is not mapped.	VARCHAR2(80 CHAR)	
PROD_CAT6_AS_WAS	FK to the W_PROD_CAT_DH table. This field identifies the Product Category Hierarchy. Out of the box, it is not mapped.	VARCHAR2(80 CHAR)	
PROD_CAT7_AS_WAS	FK to the W_PROD_CAT_DH table. This field identifies the Product Category Hierarchy. Out of the box, it is not mapped.	VARCHAR2(80 CHAR)	
PROD_CAT8_AS_WAS	FK to the W_PROD_CAT_DH table. This field identifies the Product Category Hierarchy. Out of the box, it is not mapped.	VARCHAR2(80 CHAR)	

Table A–31 W_PRODUCT_DS

PROD_CAT9_AS_WAS	FK to the W_PROD_CAT_DH table. This field identifies the Product Category Hierarchy. Out of the box, it is not mapped.	VARCHAR2(80 CHAR)	
PROD_CAT10_AS_WAS	FK to the W_PROD_CAT_DH table. This field identifies the Product Category Hierarchy. Out of the box, it is not mapped.	VARCHAR2(80 CHAR)	
PROD_NUM	Product Number	VARCHAR2(30 CHAR)	

Table A–32 W_RTL_SEASON_IT_DS

TABLE NAME:	**W_RTL_SEASON_IT_DS**		
TABLE DESCRIPTION:	This table contains retail seasons and their associated items. This tab le is used by fact load programs for looking up seasons for an item in a particular time range.		
BUSINESS RULE:	This table contains associations between a tracking level or above item, and a product season. This table cannot contain duplicate records for PROD_NUM and SEASON_NUM. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_NUM	Product Number	VARCHAR2(30 CHAR)	Y
SEASON_NUM	This is the unique ID from the source system that identifies a season. A season is a designated timeframe that may or may not correspond with the Gregorian or business /fiscal calendars.	VARCHAR2(30 CHAR)	Y
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	

Table A–32 W_RTL_SEASON_IT_DS

DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–33 W_RTL_ITEM_GRP2_DS

TABLE NAME:	**W_RTL_ITEM_GRP2_DS**		
TABLE DESCRIPTION:	This table contains the product group of sales packs and their corresponding items.		
BUSINESS RULE:	This table contains the associations between packs and their component tracking-level item identifiers. This table cannot contain duplicate records for PROD_NUM and PROD_GRP_TYPE. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_NUM	Product Number	VARCHAR2(30 CHAR)	Y
PROD_GRP_TYPE	This identifies the product group type with a value of “PACK”.	VARCHAR2(30 CHAR)	Y
FLEX_ATTRIB_1_CHAR	This is flex attribute 1.	VARCHAR2(50 CHAR)	
FLEX_ATTRIB_2_CHAR	This is flex attribute 2.	VARCHAR2(50 CHAR)	
FLEX_ATTRIB_3_CHAR	This is flex attribute 3.	VARCHAR2(50 CHAR)	

Table A–33 W_RTL_ITEM_GRP2_DS

FLEX_ATTRIB_4_CHAR	This is flex attribute 4.	VARCHAR2(50 CHAR)	
FLEX_ATTRIB_5_NUM	This is flex attribute 5.	NUMBER(12,4)	
FLEX_ATTRIB_6_NUM	This is flex attribute 6.	NUMBER(12,4)	
FLEX_ATTRIB_7_CHAR	This is flex attribute 7.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_8_CHAR	This is flex attribute 8.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_9_CHAR	This is flex attribute 9.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_10_CHAR	This is flex attribute 10.	VARCHAR2(255 CHAR)	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	

Table A–33 W_RTL_ITEM_GRP2_DS

SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–34 W_RTL_ORG_FIN_DS

TABLE NAME:	**W_RTL_ORG_FIN_DS**		
TABLE DESCRIPTION:	This table contains the relationship between set of books, organization units, transfer entities and locations. If a transfer entity is assigned to multiple organizational units, a record of the transfer entity will exist for each organizational unit. As a result, aggregations must occur by oganizational unit in order to prevent double counting.		
BUSINESS RULE:	This table contains the relationship between set of books, organization units, transfer entities and locations. This table cannot contain duplicate records for TSF_ENTITY_ID, ORG_UNIT_ID and SET_OF_ BOOKS_ID. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
TSF_ENTITY_ID	This is a unique ID from the source system that identifies a transfer entity. A transfer entity is a group of locations that share legal requirements around product management. A location can belong to only one transfer entity and a transfer entity can belong to multiple organization units.	VARCHAR2(80 CHAR)	Y
ORG_UNIT_ID	This is a unigue ID from the source system that identifies a financial organizational unit. An organization unit can belong to only one set of books.	VARCHAR2(80 CHAR)	Y
SET_OF_BOOKS_ID	This is a unigue ID from the source system that identifies a financial set of books. A set of books represents an organizational structure that groups locations based on how they are reported on from an accounting perspective.	VARCHAR2(80 CHAR)	Y
FIN_ORG_LEVEL	This indicates the level within the financial organization structure with values of ”S” for set of books, “O” for organization unit, “T” for transfer entity.	VARCHAR2(1CHAR)	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	

Table A–34 W_RTL_ORG_FIN_DS

CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–35 W_RTL_SEASON_PHASE_DS

TABLE NAME:	**W_RTL_SEASON_PHASE_DS**		
TABLE DESCRIPTION:	This table contains retail phases and their related attributes. This table also indicates the relationship between a phase and season.		
BUSINESS RULE:	This table contains associations between a tracking level or above item, and a product season/phase. This table cannot contain duplicate records for PHASE_ID, SEASON_NUM and DAY_DT. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PHASE_ID	This is the unique ID from the source system that identifies a phase. A phase is a designated timeframe that may or may not correspond with the Gregorian or business/fiscal calendars. A phase is a timeframe within a season and will always be a child of a single season. Multiple phases within a season may have overlapping timeframes within the season.	VARCHAR2(30 CHAR)	Y

Table A–35 W_RTL_SEASON_PHASE_DS

SEASON_NUM	This is the unique ID from the source system that identifies a season. A season is a designated timeframe that may or may not correspond with the Gregorian or business /fiscal calendars.	VARCHAR2(30 CHAR)	Y
DAY_DT	Day Date	DATE	Y
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–36 W_RTL_SEASON_DS

TABLE NAME:	W_RTL_SEASON_DS		
TABLE DESCRIPTION:	This table contains retail seasons and their related attributes. This table is the parent table to W_ RTL_SEASON_PHASE_D.		
BUSINESS RULE:	This table contains seasons. Seasons are arbitrary periods of time around which some retailers organize their buying and selling patterns. Each day should fall within no more than one season. This table cannot contain duplicate records for SEASON_NUM. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
SEASON_NUM	This is the unique ID from the source system that identifies a season. A season is a designated timeframe that may or may not correspond with the Gregorian or business /fiscal calendars.	VARCHAR2(30 CHAR)	Y
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	

Table A–36 W_RTL_SEASON_DS

SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–37 W_PARTY_ATTR_DS

TABLE NAME:	**W_PARTY_ATTR_DS**		
TABLE DESCRIPTION:	Party Dimension includes all parties include B2B Customer and B2C Customer, Contact, Supplier data		
BUSINESS RULE:	This table contains a full snapshot of the Party Attribute Information. This table cannot contain duplicate records for SUPPLIER_NUM. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
SUPPLIER_NUM	This is the unique ID from the source system that identifies a supplier.	VARCHAR2(30 CHAR)	Y
W_CATEGORY	Identifies the designated domain value code for the requisition category.	VARCHAR2(240 CHAR)	
SUPPLIER_FLG	Supplier Flag	CHAR(1 CHAR)	
PARTY_ATTR1_NAME	This is the party attribute 1.	VARCHAR2(120 CHAR)	
PARTY_ATTR2_NAME	This is the party attribute 2.	VARCHAR2(120 CHAR)	
PARTY_ATTR3_NAME	This is the party attribute 3.	VARCHAR2(120 CHAR)	
PARTY_ATTR4_NAME	This is the party attribute 4.	VARCHAR2(120 CHAR)	
PARTY_ATTR5_NAME	This is the party attribute 5.	VARCHAR2(120 CHAR)	
PARTY_ATTR6_NAME	This is the party attribute 6.	VARCHAR2(120 CHAR)	
PARTY_ATTR7_NAME	This is the party attribute 7.	VARCHAR2(120 CHAR)	

Table A–37 W_PARTY_ATTR_DS

PARTY_ATTR8_NAME	This is the party attribute 8.	VARCHAR2(120 CHAR)	
PARTY_ATTR9_NAME	This is the party attribute 9.	VARCHAR2(120 CHAR)	
PARTY_ATTR10_NAME	This is the party attribute 10.	VARCHAR2(120 CHAR)	
PARTY_ATTR11_NAME	This is the party attribute 11.	VARCHAR2(250 CHAR)	
PARTY_ATTR12_NAME	This is the party attribute 12.	VARCHAR2(250 CHAR)	
PARTY_ATTR13_NAME	This is the party attribute 13.	VARCHAR2(250 CHAR)	
PARTY_ATTR14_NAME	This is the party attribute 14.	VARCHAR2(250 CHAR)	
PARTY_ATTR15_NAME	This is the party attribute 15.	VARCHAR2(250 CHAR)	
PARTY_ATTR16_NAME	This is the party attribute 16.	VARCHAR2(250 CHAR)	
PARTY_ATTR17_NAME	This is the party attribute 17.	VARCHAR2(250 CHAR)	
PARTY_ATTR18_NAME	This is the party attribute 18.	VARCHAR2(250 CHAR)	
PARTY_ATTR19_NAME	This is the party attribute 19.	VARCHAR2(250 CHAR)	
PARTY_ATTR20_NAME	This is the party attribute 20.	VARCHAR2(250 CHAR)	
PARTY_ATTR1_DATE	This is the party attribute date 1.	DATE	
PARTY_ATTR2_DATE	This is the party attribute date 2.	DATE	
PARTY_ATTR3_DATE	This is the party attribute date 3.	DATE	
PARTY_ATTR4_DATE	This is the party attribute date 4.	DATE	
PARTY_ATTR5_DATE	This is the party attribute date 5.	DATE	
PARTY_ATTR6_DATE	This is the party attribute date 6.	DATE	
PARTY_ATTR7_DATE	This is the party attribute date 7.	DATE	
PARTY_ATTR8_DATE	This is the party attribute date 8.	DATE	
PARTY_ATTR9_DATE	This is the party attribute date 9.	DATE	
PARTY_ATTR10_DATE	This is the party attribute date 10.	DATE	

Table A–37 W_PARTY_ATTR_DS

PARTY_ATTR1_NUM_VALUE	This is the party attribute num value 1.	NUMBER(20,4)	
PARTY_ATTR2_NUM_VALUE	This is the party attribute num value 2.	NUMBER(20,4)	
PARTY_ATTR3_NUM_VALUE	This is the party attribute num value 3.	NUMBER(20,4)	
PARTY_ATTR4_NUM_VALUE	This is the party attribute num value 4.	NUMBER(20,4)	
PARTY_ATTR5_NUM_VALUE	This is the party attribute num value 5.	NUMBER(20,4)	
PARTY_ATTR6_NUM_VALUE	This is the party attribute num value 6.	NUMBER(20,4)	
PARTY_ATTR7_NUM_VALUE	This is the party attribute num value 7.	NUMBER(20,4)	
PARTY_ATTR8_NUM_VALUE	This is the party attribute num value 8.	NUMBER(20,4)	
PARTY_ATTR9_NUM_VALUE	This is the party attribute num value 9.	NUMBER(20,4)	
PARTY_ATTR10_NUM_ VALUE	This is the party attribute num value 10.	NUMBER(20,4)	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	

Table A–37 W_PARTY_ATTR_DS

SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–38 W_RTL_LOC_TRAIT_DS

TABLE NAME:	**W_RTL_LOC_TRAIT_DS**		
TABLE DESCRIPTION:	This table contains location traits and their corresponding locations. Locations can be associated with multiple location traits. If a location is not associated with a location trait, it will not have a record in this table. If a location is assigned to multiple location traits, a record of the location will exist for each location trait		
BUSINESS RULE:	This table defines the associations between location and location traits. This table cannot contain duplicate records for ORG_NUM and LOC_TRAIT_ID. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
ORG_NUM	This is the Organization number or short name.	VARCHAR2(80 CHAR)	Y
LOC_TRAIT_ID	This is a unique ID from the source system that identifies a location trait. A location trait is an attribute of a location that is used to group locations with similar characteristics.	VARCHAR2(10 CHAR)	Y
LOC_TRAIT_NAME	This is the name of a location trait. A location trait is an attribute of a location that is used to group locations with similar characteristics.	VARCHAR2(120 CHAR)	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	

Table A–38 W_RTL_LOC_TRAIT_DS

CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–39 W_RTL_SUPPLIER_TRAIT_DS

TABLE NAME:	**W_RTL_SUPPLIER_TRAIT_DS**		
TABLE DESCRIPTION:	This table contains supplier traits and their relationship to suppliers. Supplier traits are attributes of a supplier used to group suppliers with similar characteristics.		
BUSINESS RULE:	This table defines the associations between supplier and supplier trait. This table cannot contain duplicate records for SUPPLIER_NUM and SUPPLIER_TRAIT_ID. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
SUPPLIER_NUM	This is the unique ID from the source system that identifies a supplier.	VARCHAR2(30 CHAR)	Y
SUPPLIER_TRAIT_ID	This is the unique ID from the source system that identifies a supplier trait. A supplier trait is an attribute of a supplier used to group suppliers with similar characteristics.	VARCHAR2(30 CHAR)	Y
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	

Table A–39 W_RTL_SUPPLIER_TRAIT_DS

AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–40 W_XACT_TYPE_DS

TABLE NAME:	**W_XACT_TYPE_DS**		
TABLE DESCRIPTION:	W_XACT_TYPE_D dimension table defines various transaction types as available from the domain and client value lists. This table is designed to be a Type-1 dimension.		
BUSINESS RULE:	This table contains the complete snapshot of active information. This table cannot contain duplicate records for W_XACT_CODE and XACT_TYPE_CODE. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
W_XACT_CODE	Identifies the code for classification and grouping of the transaction. For example, sales invoice lines would be identified as SALES_IVCLNS, sales order lines would be identified as SALES_ ORDLNS.	VARCHAR2(50 CHAR)	Y

Table A–40 W_XACT_TYPE_DS

W_XACT_CAT_CODE	Identifies the code of the transaction category. It is a grouping of transactions with similar characteristics. For example 'Asset posting' to group assets.	VARCHAR2(50 CHAR)	
XACT_TYPE_CODE	Identifies the transaction type code as defined in the source system. Transaction type is a specification of the source of the transaction.	VARCHAR2(50 CHAR)	Y
XACT_TYPE_CODE1	Identifies the transaction type code as defined in the source system. Transaction type is a specification of the source of the transaction. This is a flex field.	VARCHAR2(50 CHAR)	
XACT_TYPE_CODE2	Identifies the transaction type code as defined in the source system. Transaction type is a specification of the source of the transaction. This is a flex field.	VARCHAR2(50 CHAR)	
XACT_SUBTYPE_CODE	Identifies the transaction sub type code as defined in the source system.	VARCHAR2(50 CHAR)	
W_XACT_TYPE_CODE	Identifies the transaction type code as converted in the data warehouse. This is a domain value column.	VARCHAR2(50 CHAR)	
W_XACT_TYPE_CODE1	Identifies the transaction type code as converted in the data warehouse. This is a domain value column.	VARCHAR2(50 CHAR)	
W_XACT_TYPE_CODE2	Identifies the transaction type code as converted in the data warehouse. This is a domain value column.	VARCHAR2(50 CHAR)	
W_XACT_SUBTYPE_CODE	Identifies the transaction sub type code as converted in the data warehouse. This is a domain value column.	VARCHAR2(50 CHAR)	
ACTIVE_FLG	Identifies whether the record is Active/Enabled in the source	CHAR(1 CHAR)	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	

Table A–40 W_XACT_TYPE_DS

DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–41 W_EMPLOYEE_DS

TABLE NAME:	**W_EMPLOYEE_DS**		
TABLE DESCRIPTION:	W_EMPLOYEE_D dimension table stores personal information about employees belonging to this organization as well as its 'extended organization'. The concept of the 'extended organization' would take care of contractors, third party organizations and other non-employees who help us to run our business. Each of the employees (of our organization or the extended one) can play various roles while helping us run business. Out of the box, this table supports the following roles: Service Rep, Sales Rep, Account Rep, Purchase Rep, Buyer, Requestor, Contact Rep. Each of these roles are identified by their corresponding flags, with possible values 'Y' or 'N'. The grain of this table is at a single 'Employee' level. In other words, this is the employee master list. Actual employees are differentiated from others by the EMP_FLG column with possible values 'Y' or 'N'. This table is designed to be a slowly/moderately changing dimension that supports Type-2 changes out of the box.		
BUSINESS RULE:	This table contains the complete snapshot of active information of Employees. This table cannot contain duplicate records for EMPLOYEE_NUM. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
FST_NAME	Employee First Name	VARCHAR2(150 CHAR)	
MID_NAME	Employee Middle Name	VARCHAR2(80 CHAR)	
LAST_NAME	Employee Last Name	VARCHAR2(150 CHAR)	
PREV_LAST_NAME	Previous Last Name of Employee	VARCHAR2(150 CHAR)	
FULL_NAME	Employee Full Name	VARCHAR2(400 CHAR)	

Table A–41 W_EMPLOYEE_DS

NAME_PREFIX	Name Prefix	VARCHAR2(30 CHAR)	
INDV_TITLE	Individual title e.g Sir, Dr. Prof. etc	VARCHAR2(30 CHAR)	
NAME_SUFFIX	Name Suffix	VARCHAR2(30 CHAR)	
NAME_EFF_DATE	Name Effective Date	DATE	
SPOUSE_NAME	Spouse Name	VARCHAR2(80 CHAR)	
LEGISLATION_CODE	Legislation Code	VARCHAR2(150 CHAR)	
PARTY_ID	Party Id	NUMBER(18)	
ADDRESS_LINE_1	Address Line 1	VARCHAR2(240 CHAR)	
ADDRESS_LINE_2	Address Line 2	VARCHAR2(240 CHAR)	
ADDRESS_LINE_3	Address Line 3	VARCHAR2(240 CHAR)	
ADDRESS_LINE_4	Address Line 4	VARCHAR2(240 CHAR)	
CITY	Permanent City Name	VARCHAR2(120 CHAR)	
C_CITY_CODE	Permanent City Code	VARCHAR2(120 CHAR)	
COUNTY	Permanent County Name	VARCHAR2(120 CHAR)	
C_COUNTY_CODE	Permanent County Code	VARCHAR2(120 CHAR)	
STATE_PROV_CODE	Permanent State Province Code	VARCHAR2(120 CHAR)	
C_STATE_PROV_CODE	State Province Code	VARCHAR2(120 CHAR)	
COUNTRY_REGION_CODE	Permanent Country Region Code	VARCHAR2(120 CHAR)	
C_COUNTRY_REGION_ CODE	Country Region Code	VARCHAR2(120 CHAR)	
COUNTRY	Permanent Country Name	VARCHAR2(120 CHAR)	

Table A–41 W_EMPLOYEE_DS

W_COUNTRY_CODE	Permanent Country Code	VARCHAR2(120 CHAR)	
REGION_CODE	Permanent Region Code	VARCHAR2(120 CHAR)	
C_REGION_CODE	Region Code	VARCHAR2(120 CHAR)	
POST_OFFICE_BOX	P O Box	VARCHAR2(30 CHAR)	
ZIPCODE	Postal Code	VARCHAR2(50 CHAR)	
ADDR_EFF_DATE	Address Effective Date	DATE	
MAIL_ADDRESS_LINE_1	Mail Address Line 1	VARCHAR2(240 CHAR)	
MAIL_ADDRESS_LINE_2	Mail Address Line 2	VARCHAR2(240 CHAR)	
MAIL_ADDRESS_LINE_3	Mail Address Line 3	VARCHAR2(240 CHAR)	
MAIL_ADDRESS_LINE_4	Mail Address Line 4	VARCHAR2(240 CHAR)	
MAIL_CITY	Mail City	VARCHAR2(120 CHAR)	
C_MAIL_CITY_CODE	Mail City Code	VARCHAR2(120 CHAR)	
MAIL_COUNTY	Mail County Name	VARCHAR2(120 CHAR)	
C_MAIL_COUNTY_CODE	Mail county Code	VARCHAR2(120 CHAR)	
MAIL_STATE_PROV_CODE	Mail State Province Code	VARCHAR2(120 CHAR)	
C_MAIL_STATE_PROV_ CODE	State Province Code	VARCHAR2(120 CHAR)	
MAIL_COUNTRY_REGION_ CODE	Mail Country Region Code	VARCHAR2(120 CHAR)	
C_MAIL_COUNTRY_ REGION_CODE	Country Region Code	VARCHAR2(120 CHAR)	
MAIL_COUNTRY	Mail Country	VARCHAR2(120 CHAR)	

Table A–41 W_EMPLOYEE_DS

MAIL_REGION_CODE	Mail Region Code	VARCHAR2(120 CHAR)	
C_MAIL_REGION_CODE	Region Code	VARCHAR2(120 CHAR)	
MAIL_ZIPCODE	Mail Postal Code	VARCHAR2(50 CHAR)	
MAIL_POST_OFFICE_BOX	Mail P O Box	VARCHAR2(30 CHAR)	
MAIL_ADDR_EFF_DATE	Mail Address Effective Date	DATE	
WORK_ADDRESS_LINE_1	Work Address Line 1	VARCHAR2(240 CHAR)	
WORK_ADDRESS_LINE_2	Work Address Line 2	VARCHAR2(240 CHAR)	
WORK_ADDRESS_LINE_3	Work Address Line 3	VARCHAR2(240 CHAR)	
WORK_ADDRESS_LINE_4	Work Address Line 4	VARCHAR2(240 CHAR)	
WORK_CITY	Work City	VARCHAR2(120 CHAR)	
C_WORK_CITY_CODE	City Code	VARCHAR2(120 CHAR)	
WORK_COUNTY	Work County	VARCHAR2(120 CHAR)	
C_WORK_COUNTY_CODE	County Code	VARCHAR2(120 CHAR)	
WORK_STATE_PROV_CODE	Work State Province Code	VARCHAR2(120 CHAR)	
C_WORK_STATE_PROV_ CODE	State Province Code	VARCHAR2(120 CHAR)	
WORK_COUNTRY_REGION_ CODE	Work Country Region Code	VARCHAR2(120 CHAR)	
C_WORK_COUNTRY_ REGION_CODE	Country Region Code	VARCHAR2(120 CHAR)	
WORK_COUNTRY	Work Country	VARCHAR2(120 CHAR)	
WORK_REGION_CODE	Work Region	VARCHAR2(120 CHAR)	

Table A–41 W_EMPLOYEE_DS

C_WORK_REGION_CODE	Work Region Code	VARCHAR2(120 CHAR)	
WORK_ZIPCODE	Work Postal Code	VARCHAR2(50 CHAR)	
WORK_POST_OFFICE_BOX	Work P O Box	VARCHAR2(30 CHAR)	
WORK_ADDR_EFF_DATE	Work Address Effective Date	DATE	
FAX_PH_NUM	Primary Fax Phone Number	VARCHAR2(60 CHAR)	
WORK_PHONE	Primary Work Phone Number	VARCHAR2(60 CHAR)	
PAGER_NUM	Primary Pager Number	VARCHAR2(60 CHAR)	
MOBILE_NUM	Primary Mobile Number	VARCHAR2(60 CHAR)	
EMAIL_ADDR	Email Address	VARCHAR2(240 CHAR)	
ALTERNATE_EMAIL_ADDR	Alternate Email Address	VARCHAR2(240 CHAR)	
WEB_ADDRESS	URL of the employee's web page	VARCHAR2(255 CHAR)	
EMP_FORMED_DT	Identifies the date on which this Employee information was entered into the Organization's HR management system.	DATE	
EMP_HIRE_DT	Hire Date of the Employee	DATE	
ORIG_HIRE_DT	First hire date of employee (not re-hire or bridged dates).	DATE	
ADJ_SERVICE_DT	This identifies the adjusted service date. This is used usually for tenure or benefits calculations, used for bridging of benefits etc.	DATE	
CONTRACT_ST_DT	Start Date of the Contract Applicable to Contractors only.	DATE	
CONTRACT_END_DT	End Date of the Contract Applicable to Contractors only.	DATE	
EMPLOYEE_NUM	Source system Employee ID generated by organization/system	VARCHAR2(80 CHAR)	Y
ALT_EMP_NUM	Old Employee ID from legacy system or other old systems still in use such as Payroll	VARCHAR2(80 CHAR)	
SUPERVISOR_NUM	Source system Employee ID generated by organization/system for the Supervisor	VARCHAR2(80 CHAR)	
SUPERVISOR_NAME	Supervisor's Name	VARCHAR2(255 CHAR)	

Table A–41 W_EMPLOYEE_DS

CONTINGENT_WORKER_NUM	Source system Contingent Worker ID generated by organization/system	VARCHAR2(80 CHAR)	
APPLICANT_NUM	Source system Applicant ID generated by organization/system	VARCHAR2(80 CHAR)	
DEPARTMENT_CODE	Department Code of the primary department where the Employee is assigned to.	VARCHAR2(50 CHAR)	
HELD_POSTN	This identifies the position held by the employee	VARCHAR2(50 CHAR)	
POSITION_TYPE_CODE	Identifies the Position Type Code for the position held by the employee	VARCHAR2(50 CHAR)	
JOB_CATEGORY_CODE	Identifies the Job Category Code w.r.t the primary job of the Employee.	VARCHAR2(50 CHAR)	
JOB_TITLE	Identifies the Job Title w.r.t the primary job of the Employee.	VARCHAR2(75 CHAR)	
PAR_HELD_POSTN	Identifies the position of the Employee's Manager.	VARCHAR2(50 CHAR)	
PR_POSTN	Identifies the Primary position held by this Employee.	VARCHAR2(50 CHAR)	
NATIVE_LANG_CODE	Mother tongue, most proficient language	VARCHAR2(50 CHAR)	
SEC_FLU_LANG_CODE	Next most proficient language code	VARCHAR2(50 CHAR)	
THR_FLU_LANG_CODE	Other proficient language code	VARCHAR2(50 CHAR)	
EMP_FLG	Indicates if this person is an Employee of the Organization. This helps to differentiate between contractors, interns and so on.	VARCHAR2(1CHAR)	
EMP_ACTIVE_FLG	Indicates if the Employee is yet Active in records	VARCHAR2(1CHAR)	
USER_FLG	Indicates if this person is an User of the source system that tracks the organization's business	VARCHAR2(1CHAR)	
ACCOUNT_REP_FLG	Indicates if this person is an Account Representative	VARCHAR2(1CHAR)	
SALES_REP_FLG	Indicates if this person is a Sales Representative	VARCHAR2(1CHAR)	
PURCHASE_REP_FLG	Indicates if this person is a Purchase Representative	VARCHAR2(1CHAR)	
CONTACT_REP_FLG	Indicates if this person is a Contact Representative	VARCHAR2(1CHAR)	
SERVICE_REP_FLG	Indicates if this person is a Service Representative	VARCHAR2(1CHAR)	
BUYER_FLG	Indicates if this person is a designated buyer	VARCHAR2(1CHAR)	
REQUESTOR_FLG	Indicates if this person is a designated Requestor	VARCHAR2(1CHAR)	
APPLICANT_FLG	Indicates if this person is an Applicant	VARCHAR2(1CHAR)	

Table A–41 W_EMPLOYEE_DS

MANAGER_FLG	Indicates if this person is a Manager	VARCHAR2(1CHAR)	
CASHIER_FLG	Indicates if this person is a Cashier	VARCHAR2(1CHAR)	
LOGIN	Login	VARCHAR2(64 CHAR)	
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	
APPR_AUTH	Approval Authorization	NUMBER(22,7)	
APPR_CURCY_CD	Approved Currency Code	VARCHAR2(30 CHAR)	
APPR_AUTH_CAT_CODE	Approved Auth Category Code	VARCHAR2(50 CHAR)	
C_APPR_AUTH_CAT_CODE	Approved Auth Category Code	VARCHAR2(50 CHAR)	
EMP_ACCNT_BU	Employee Account Business Name	VARCHAR2(100 CHAR)	
EMP_ACCNT_LOC	Employee Account Location	VARCHAR2(50 CHAR)	
EMP_ACCNT	Employee Account Name	VARCHAR2(100 CHAR)	
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	VARCHAR2(1CHAR)	
PAR_INTEGRATION_ID	Identifies the unique Integration Identifier associated to the Employee's Manager.	VARCHAR2(80 CHAR)	
VIS_PR_BU_ID	Identifies the Integration identifier of the Employee's Primary business unit. This is used to handle visibility.	VARCHAR2(15 CHAR)	

Table A–41 W_EMPLOYEE_DS

VIS_PR_POS_ID	Identifies the Integration identifier of the Employee's Primary Position. This is used to handle visibility.	VARCHAR2(15 CHAR)	
VIS_PR_POSTN_DH_WID	Key to W_POSITION_DH table and used as a driver for securing data visibility of this table.	NUMBER(22,10)	
CONTACT_TYPE_CODE	Contact Type	VARCHAR2(30 CHAR)	
PROJ_MGR_FLG		VARCHAR2(1CHAR)	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	

Table A–42 W_RTL_CHANNEL_DS

TABLE NAME:	**W_RTL_CHANNEL_DS**		
TABLE DESCRIPTION:	This table contains one row for every channel operated within the company. This table will only be used in a multi-channel environment.		
BUSINESS RULE:	This table contains contains channels within a company. This table cannot contain duplicate records for BANNER_ID and CHANNEL_ID. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
BANNER_ID	This is a unique ID from the source system that identifies a banner. A banner is the name of a retailer's subsidiary.	NUMBER(4)	Y
BANNER_NAME	This is the name of a banner. A banner is the name of a retailer's subsidiary.	VARCHAR2(240 CHAR)	

Table A–42 W_RTL_CHANNEL_DS

CHANNEL_ID	This is a unique ID from the source system that identifies a channel. A channel is a method for a retailer to interact with a customer.	NUMBER(4)	Y
CHANNEL_NAME	This is the name of a channel. A channel is a method for a retailer to interact with a customer.	VARCHAR2(240 CHAR)	
CHANNEL_TYPE	This indicates the channel type with values of “Brick and Mortar”, “Webstore”, “Catalog”.	VARCHAR2(30 CHAR)	
LEVEL_NAME	This indicates whether this row represents channel or banner.	VARCHAR2(40 CHAR)	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–43 W_RTL_ITEM_GRP1_DS

TABLE NAME:	**W_RTL_ITEM_GRP1_DS**		
TABLE DESCRIPTION:	This table contains product groups such as item lists, user defined attributes and differentiators and their corresponding items.		
BUSINESS RULE:	This table contains the associations between Item diffs, Item List and Item UDAs. This table cannot contain duplicate records for PROD_NUM and PROD_GRP_TYPE. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
PROD_NUM	Product Number	VARCHAR2(30 CHAR)	Y
PROD_GRP_TYPE	This identifies the product group type with values of “ITEMLIST”, “DIFF”, “UDA”.	VARCHAR2(30 CHAR)	Y
FLEX_ATTRIB_1_CHAR	This is flex attribute 1.	VARCHAR2(30 CHAR)	
FLEX_ATTRIB_2_CHAR	This is flex attribute 2.	VARCHAR2(30 CHAR)	
FLEX_ATTRIB_3_CHAR	This is flex attribute 3.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_4_CHAR	This is flex attribute 4.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_5_NUM	This is flex attribute 5.	NUMBER(12,4)	
FLEX_ATTRIB_6_NUM	This is flex attribute 6.	NUMBER(12,4)	
FLEX_ATTRIB_7_NUM	This is flex attribute 7.	NUMBER(12,4)	
FLEX_ATTRIB_8_CHAR	This is flex attribute 8.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_9_CHAR	This is flex attribute 9.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_10_CHAR	This is flex attribute 10.	VARCHAR2(255 CHAR)	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	

Table A–43 W_RTL_ITEM_GRP1_DS

AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–44 W_INT_ORG_ATTR_DS

TABLE NAME:	**W_INT_ORG_ATTR_DS**		
TABLE DESCRIPTION:	Int_Org Attribute Dimension Stage		
BUSINESS RULE:	This table contains the complete snapshot of Organization Attribute information. This table cannot contain duplicate records for ORG_NUM. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
ORG_NUM	This is the Organization number or short name.	VARCHAR2(30 CHAR)	Y
W_CATEGORY	Identifies the designated domain value code for the requisition category.	VARCHAR2(240 CHAR)	

Table A–44 W_INT_ORG_ATTR_DS

ORG_ATTR1_NAME	This is the Organization attribute name 1	VARCHAR2(120 CHAR)	
ORG_ATTR2_NAME	This is the Organization attribute name 2	VARCHAR2(120 CHAR)	
ORG_ATTR3_NAME	This is the Organization attribute name 3	VARCHAR2(120 CHAR)	
ORG_ATTR4_NAME	This is the Organization attribute name 4	VARCHAR2(120 CHAR)	
ORG_ATTR5_NAME	This is the Organization attribute name 5	VARCHAR2(120 CHAR)	
ORG_ATTR6_NAME	This is the Organization attribute name 6	VARCHAR2(120 CHAR)	
ORG_ATTR7_NAME	This is the Organization attribute name 7	VARCHAR2(120 CHAR)	
ORG_ATTR8_NAME	This is the Organization attribute name 8	VARCHAR2(120 CHAR)	
ORG_ATTR9_NAME	This is the Organization attribute name 9	VARCHAR2(120 CHAR)	
ORG_ATTR10_NAME	This is the Organization attribute name 10	VARCHAR2(120 CHAR)	
ORG_ATTR11_NAME	This is the Organization attribute name 11	VARCHAR2(120 CHAR)	
ORG_ATTR12_NAME	This is the Organization attribute name 12	VARCHAR2(120 CHAR)	
ORG_ATTR13_NAME	This is the Organization attribute name 13	VARCHAR2(120 CHAR)	
ORG_ATTR14_NAME	This is the Organization attribute name 14	VARCHAR2(120 CHAR)	
ORG_ATTR15_NAME	This is the Organization attribute name 15	VARCHAR2(120 CHAR)	
ORG_ATTR16_NAME	This is the Organization attribute name 16	VARCHAR2(120 CHAR)	
ORG_ATTR17_NAME	This is the Organization attribute name 17	VARCHAR2(120 CHAR)	
ORG_ATTR18_NAME	This is the Organization attribute name 18	VARCHAR2(120 CHAR)	
ORG_ATTR19_NAME	This is the Organization attribute name 19	VARCHAR2(120 CHAR)	

Table A–44 W_INT_ORG_ATTR_DS

ORG_ATTR20_NAME	This is the Organization attribute name 20	VARCHAR2(120 CHAR)	
ORG_ATTR21_NAME	This is the Organization attribute name 21	VARCHAR2(120 CHAR)	
ORG_ATTR22_NAME	This is the Organization attribute name 22	VARCHAR2(120 CHAR)	
ORG_ATTR23_NAME	This is the Organization attribute name 23	VARCHAR2(120 CHAR)	
ORG_ATTR24_NAME	This is the Organization attribute name 24	VARCHAR2(120 CHAR)	
ORG_ATTR25_NAME	This is the Organization attribute name 25	VARCHAR2(120 CHAR)	
ORG_ATTR26_NAME	This is the Organization attribute name 26	VARCHAR2(120 CHAR)	
ORG_ATTR27_NAME	This is the Organization attribute name 27	VARCHAR2(120 CHAR)	
ORG_ATTR28_NAME	This is the Organization attribute name 28	VARCHAR2(120 CHAR)	
ORG_ATTR29_NAME	This is the Organization attribute name 29	VARCHAR2(120 CHAR)	
ORG_ATTR30_NAME	This is the Organization attribute name 30	VARCHAR2(120 CHAR)	
ORG_ATTR31_NAME	This is the Organization attribute name 31	VARCHAR2(120 CHAR)	
ORG_ATTR32_NAME	This is the Organization attribute name 32	VARCHAR2(120 CHAR)	
ORG_ATTR33_NAME	This is the Organization attribute name 33	VARCHAR2(120 CHAR)	
ORG_ATTR34_NAME	This is the Organization attribute name 34	VARCHAR2(120 CHAR)	
ORG_ATTR35_NAME	This is the Organization attribute name 35	VARCHAR2(120 CHAR)	
ORG_ATTR36_NAME	This is the Organization attribute name 36	VARCHAR2(120 CHAR)	
ORG_ATTR37_NAME	This is the Organization attribute name 37	VARCHAR2(120 CHAR)	
ORG_ATTR38_NAME	This is the Organization attribute name 38	VARCHAR2(120 CHAR)	

Table A–44 W_INT_ORG_ATTR_DS

ORG_ATTR39_NAME	This is the Organization attribute name 39	VARCHAR2(120 CHAR)	
ORG_ATTR40_NAME	This is the Organization attribute name 40	VARCHAR2(120 CHAR)	
ORG_ATTR41_NAME	This is the Organization attribute name 41	VARCHAR2(120 CHAR)	
ORG_ATTR42_NAME	This is the Organization attribute name 42	VARCHAR2(120 CHAR)	
ORG_ATTR43_NAME	This is the Organization attribute name 43	VARCHAR2(120 CHAR)	
ORG_ATTR44_NAME	This is the Organization attribute name 44	VARCHAR2(120 CHAR)	
ORG_ATTR45_NAME	This is the Organization attribute name 45	VARCHAR2(120 CHAR)	
ORG_ATTR46_NAME	This is the Organization attribute name 46	VARCHAR2(120 CHAR)	
ORG_ATTR47_NAME	This is the Organization attribute name 47	VARCHAR2(120 CHAR)	
ORG_ATTR48_NAME	This is the Organization attribute name 48	VARCHAR2(120 CHAR)	
ORG_ATTR49_NAME	This is the Organization attribute name 49	VARCHAR2(120 CHAR)	
ORG_ATTR50_NAME	This is the Organization attribute name 50	VARCHAR2(120 CHAR)	
ORG_ATTR51_NAME	This is the Organization attribute name 51	VARCHAR2(250 CHAR)	
ORG_ATTR52_NAME	This is the Organization attribute name 52	VARCHAR2(250 CHAR)	
ORG_ATTR53_NAME	This is the Organization attribute name 53	VARCHAR2(250 CHAR)	
ORG_ATTR54_NAME	This is the Organization attribute name 54	VARCHAR2(250 CHAR)	
ORG_ATTR55_NAME	This is the Organization attribute name 55	VARCHAR2(250 CHAR)	
ORG_ATTR56_NAME	This is the Organization attribute name 56	VARCHAR2(250 CHAR)	
ORG_ATTR57_NAME	This is the Organization attribute name 57	VARCHAR2(250 CHAR)	

Table A–44 W_INT_ORG_ATTR_DS

ORG_ATTR58_NAME	This is the Organization attribute name 58	VARCHAR2(250 CHAR)	
ORG_ATTR59_NAME	This is the Organization attribute name 59	VARCHAR2(250 CHAR)	
ORG_ATTR60_NAME	This is the Organization attribute name 60	VARCHAR2(250 CHAR)	
ORG_ATTR1_DATE	This is the Organization attribute date 1	DATE	
ORG_ATTR2_DATE	This is the Organization attribute date 2	DATE	
ORG_ATTR3_DATE	This is the Organization attribute date 3	DATE	
ORG_ATTR4_DATE	This is the Organization attribute date 4	DATE	
ORG_ATTR5_DATE	This is the Organization attribute date 5	DATE	
ORG_ATTR6_DATE	This is the Organization attribute date 6	DATE	
ORG_ATTR7_DATE	This is the Organization attribute date 7	DATE	
ORG_ATTR8_DATE	This is the Organization attribute date 8	DATE	
ORG_ATTR9_DATE	This is the Organization attribute date 9	DATE	
ORG_ATTR10_DATE	This is the Organization attribute date 10	DATE	
ORG_ATTR1_NUM_VALUE	This is the Organization attribute num value 1	NUMBER(20,4)	
ORG_ATTR2_NUM_VALUE	This is the Organization attribute num value 2	NUMBER(20,4)	
ORG_ATTR3_NUM_VALUE	This is the Organization attribute num value 3	NUMBER(20,4)	
ORG_ATTR4_NUM_VALUE	This is the Organization attribute num value 4	NUMBER(20,4)	
ORG_ATTR5_NUM_VALUE	This is the Organization attribute num value 5	NUMBER(20,4)	
ORG_ATTR6_NUM_VALUE	This is the Organization attribute num value 6	NUMBER(20,4)	
ORG_ATTR7_NUM_VALUE	This is the Organization attribute num value 7	NUMBER(20,4)	
ORG_ATTR8_NUM_VALUE	This is the Organization attribute num value 8	NUMBER(20,4)	
ORG_ATTR9_NUM_VALUE	This is the Organization attribute num value 9	NUMBER(20,4)	
ORG_ATTR10_NUM_VALUE	This is the Organization attribute num value 10	NUMBER(20,4)	
ORG_ATTR11_NUM_VALUE	This is the Organization attribute num value 11	NUMBER(20,4)	
ORG_ATTR12_NUM_VALUE	This is the Organization attribute num value 12	NUMBER(20,4)	
ORG_ATTR13_NUM_VALUE	This is the Organization attribute num value 13	NUMBER(20,4)	
ORG_ATTR14_NUM_VALUE	This is the Organization attribute num value 14	NUMBER(20,4)	
ORG_ATTR15_NUM_VALUE	This is the Organization attribute num value 15	NUMBER(20,4)	
ORG_ATTR16_NUM_VALUE	This is the Organization attribute num value 16	NUMBER(20,4)	

Table A–44 W_INT_ORG_ATTR_DS

ORG_ATTR17_NUM_VALUE	This is the Organization attribute num value 17	NUMBER(20,4)	
ORG_ATTR18_NUM_VALUE	This is the Organization attribute num value 18	NUMBER(20,4)	
ORG_ATTR19_NUM_VALUE	This is the Organization attribute num value 19	NUMBER(20,4)	
ORG_ATTR20_NUM_VALUE	This is the Organization attribute num value 20	NUMBER(20,4)	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	VARCHAR2(10 CHAR)	

Table A–45 W_PARTY_ORG_DS

TABLE NAME:	W_PARTY_ORG_DS		
TABLE DESCRIPTION:	Party Organization Dimension includes B2C Customer, Supplier, and Competitor data		
BUSINESS RULE:	This table contains the complete snapshot of of active information. This table cannot contain duplicate records for INTEGRATION_ID. Dimension Staging table is a truncate and load. It holds one day's transaction only. This table contains neither break-to-sell items nor packs that contain break-to-sell component items.		
NAME	**DESCRIPTION**	**DATA TYPE/BYTE**	**REQUIRED FIELD**
W_CUSTOMER_CLASS	Customer Class	VARCHAR2(30 CHAR)	
NAME	Name	VARCHAR2(250 CHAR)	
PARTY_TYPE	Party Type	VARCHAR2(30 CHAR)	
MGR_NAME	This is the name of the manager of the organization.	VARCHAR2(250 CHAR)	
MAIN_PH_NUM	Main Phone Number	VARCHAR2(40 CHAR)	
ST_ADDRESS	Street Address	VARCHAR2(255 CHAR)	
CITY	City	VARCHAR2(120 CHAR)	
STATE	State	VARCHAR2(120 CHAR)	
ZIPCODE	Postal Code	VARCHAR2(120 CHAR)	
COUNTRY	Country	VARCHAR2(120 CHAR)	
C_CITY_CODE	City Code	VARCHAR2(120 CHAR)	
C_STATE_PROV_CODE	State Province Code	VARCHAR2(120 CHAR)	
C_COUNTY_CODE	County Code	VARCHAR2(120 CHAR)	
C_REGION_CODE	Region Code	VARCHAR2(120 CHAR)	
W_COUNTRY_CODE	Country Code	VARCHAR2(120 CHAR)	

Table A–45 W_PARTY_ORG_DS

C_COUNTRY_REGION_CODE	Country Region Code	VARCHAR2(120 CHAR)	
C_CONTINENT_CODE	Continent Code	VARCHAR2(120 CHAR)	
ACCNT_FLG	Account Flag	CHAR(1 CHAR)	
ACCNT_LOC	Account Location	VARCHAR2(50 CHAR)	
ACCNT_REVN	Account Revenue	NUMBER(22,7)	
ACCNT_REVN_CURCY	Account Revenue Currency	VARCHAR2(30 CHAR)	
ACCNT_REVN_DT	Account Revenue Date	DATE	
ACCNT_STATUS	Account Status	VARCHAR2(30 CHAR)	
ACCNT_TYPE_CODE	Account Type Code	VARCHAR2(80 CHAR)	
CUST_TYPE_CODE	Customer Type Code	VARCHAR2(80 CHAR)	
ACTIVE_FLG	Active Flag	CHAR(1 CHAR)	
BASE_CURCY_CD	The preferred currency for billing using the customer account.	VARCHAR2(20 CHAR)	
BU_ID	Organization Id	VARCHAR2(15 CHAR)	
EXCH_DT	Exchange Date	DATE	
BU_NAME	Organization Name	VARCHAR2(100 CHAR)	
CHANNEL_FLG	Channel Flag (Y/N) :	CHAR(1 CHAR)	
CREATED_DT	Created Date	DATE	
CHNL_ANNL_SALES	Channel Annual sales	NUMBER(22,7)	
CHNL_SALES_GROWTH	Channel Sales Growth Rate	NUMBER(22,7)	
COMPETITOR_FLG	Competitor Flag (Y/N) : If organization is a competitor then it is set to Y otherwise to N	CHAR(1 CHAR)	
DIVN_FLG	Indicates whether organization is a division or department	CHAR(1 CHAR)	
DIVN_TYPE_CD	Division Type Code	VARCHAR2(80 CHAR)	
DOM_ULT_DUNS_NUM	Dom Ult Duns Number	VARCHAR2(15 CHAR)	
EMP_COUNT	Emp Count	NUMBER(22,7)	

Table A–45 W_PARTY_ORG_DS

DUNS_NUM	Duns Number	VARCHAR2(15 CHAR)	
EXPERTISE	Expertise	VARCHAR2(80 CHAR)	
FORMED_DT	Formed Date	DATE	
FRGHT_TERMS_CD	Frght Terms Code	VARCHAR2(80 CHAR)	
GLBLULT_DUNS_NUM	Glblult Duns Number	VARCHAR2(15 CHAR)	
HIST_SLS_VOL	History Sales Volume	NUMBER(22,7)	
HIST_SLS_CURCY_CD	Historical Sales Currency Code	VARCHAR2(20 CHAR)	
HIST_SLS_EXCH_DT	Historical Sales Exchange Date	DATE	
LINE_OF_BUSINESS	Line Of Business	VARCHAR2(80 CHAR)	
NUM_EMPLOYEES	Number Employees	NUMBER(22,7)	
ORG_TERR_NAME	Organization Territory Name	VARCHAR2(75 CHAR)	
ORG_FLG	Organization Flag	CHAR(1 CHAR)	
ORG_PRTNR_FLG	Organization Partner Flag	CHAR(1 CHAR)	
ORG_PRTNR_TIER	Organization Partner Tier	VARCHAR2(80 CHAR)	
ORG_PRTNR_TYPE	Organization Partner Type	VARCHAR2(80 CHAR)	
PAR_DUNS_NUM	Par Duns Number	VARCHAR2(15 CHAR)	
PAR_INTEGRATION_ID	Parent Integration Id	VARCHAR2(80 CHAR)	
PAR_ORG_NAME	Parent Org Name	VARCHAR2(100 CHAR)	
PROSPECT_FLG	Prospect Flag	CHAR(1 CHAR)	
PRTNRSHP_START_DT	Partnership Start Date	DATE	
PRI_LST_NAME	Price Lst Name	VARCHAR2(50 CHAR)	
PRTNR_FLG	Partner Flag	CHAR(1 CHAR)	

Table A–45 W_PARTY_ORG_DS

PRTNR_NAME	Partner Name	VARCHAR2(100 CHAR)	
PRTNR_SALES_RANK	Partner Sales Rank	NUMBER(22,7)	
PR_COMPETITOR	Primary Competitor	VARCHAR2(100 CHAR)	
PR_ORG_TRGT_MKT	Primary Org Target Marketing	VARCHAR2(50 CHAR)	
PR_PTSHP_MKTSEG	Primary Partnership Mktseg	VARCHAR2(50 CHAR)	
PR_INDUST_NAME	Primary Industry Name	VARCHAR2(50 CHAR)	
PR_POSTN_ID	Pr Postn Id	VARCHAR2(60 CHAR)	
PTNTL_SLS_VOL	Potential Sales Volume	NUMBER(22,7)	
PTNTL_SLS_CURCY_CD	Potential Sales Currency Code	VARCHAR2(20 CHAR)	
PTNTL_SLS_EXCH_DT	Potential Sales Exchange Date	DATE	
PTSHP_END_DT	Partnership End Date	DATE	
PTSHP_FEE_PAID_FLG	Partnership Fee Paid Flag	CHAR(1 CHAR)	
PTSHP_PRTNR_ACCNT	Partnership Partner Account	VARCHAR2(100 CHAR)	
PTSHP_RENEWAL_DT	Partnership Renewal Date	DATE	
PTSHP_SAT_INDEX	Partnership Sat Index	NUMBER(22,7)	
PTSHP_STAGE	Partnership Stage	VARCHAR2(80 CHAR)	
PUBLIC_LISTING_FLG	Public Listing Flag	CHAR(1 CHAR)	
REGION	Region	VARCHAR2(120 CHAR)	
SALES_EMP_CNT	# of Sales Employees	NUMBER(10)	
SERVICE_EMP_CNT	# of Service Employees	NUMBER(10)	
VIS_PR_BU_ID	Primary Business Unit ID from Source System	VARCHAR2(15 CHAR)	
VIS_PR_POS_ID	Primary Position ID from Source System	VARCHAR2(15 CHAR)	
ACCNT_AHA_NUM	Account Aha Number	VARCHAR2(30 CHAR)	

Table A–45 W_PARTY_ORG_DS

ACCNT_CLASS	Account Class	VARCHAR2(30 CHAR)	
ACCNT_HIN_NUM	Account Hin Number	VARCHAR2(30 CHAR)	
ACCNT_REGION	Account Region	VARCHAR2(40 CHAR)	
ACCNT_VALUE	Account Value	VARCHAR2(40 CHAR)	
AGENCY_FLG	Agency Flag	CHAR(1 CHAR)	
AGNC_CONTRACT_DT	Agnc Contract Date	DATE	
ANNUAL_REVENUE	Annual Revenue	NUMBER(22,7)	
BOOK_VALUE	Book Value	NUMBER(22,7)	
REVN_GROWTH	Account Revenue Growth	NUMBER(22,7)	
BRANCH_FLG	Indicates if the organization is a branch	CHAR(1 CHAR)	
CALL_FREQUENCY	Call Frequency	VARCHAR2(30 CHAR)	
CLIENT_FLG	Client Flag	CHAR(1 CHAR)	
CREDIT_SCORE	Credit Score	NUMBER(22,7)	
CRIME_TYPE_CD	Crime Type Code	VARCHAR2(80 CHAR)	
CURR_ASSET	Curr Asset	NUMBER(22,7)	
CURR_LIAB	Curr Liab	NUMBER(22,7)	
CUST_END_DT	Cust End Date	DATE	
CUST_SINCE_DT	Cust Since Date	DATE	
CUST_STATUS_CODE	Cust Status Code	VARCHAR2(80 CHAR)	
DIVIDEND	Dividend	NUMBER(22,7)	
EXCHANGE_LOC	Exchange Loc	VARCHAR2(15 CHAR)	
FACILITY_FLG	Facility Flag	CHAR(1 CHAR)	
FACILITY_TYPE	Facility Type	VARCHAR2(80 CHAR)	
FIFTYTWO_HIGH	Fiftytwo High	NUMBER(22,7)	
FIFTYTWO_LOW	Fiftytwo Low	NUMBER(22,7)	

Table A–45 W_PARTY_ORG_DS

FIN_METHOD	Finance Method	VARCHAR2(30 CHAR)	
GROSS_PROFIT	Gross Profit	NUMBER(22,7)	
GROWTH_HORIZ	Growth Horizon	VARCHAR2(80 CHAR)	
GROWTH_OBJ	Growth Objective	VARCHAR2(80 CHAR)	
GROWTH_PERCNTG	Growth Percentage	NUMBER(22,7)	
IDENTIFIED_DT	Identified Date	DATE	
INVESTOR_FLG	Investor Flag	CHAR(1 CHAR)	
KEY_COMPETITOR	Key Competitor	VARCHAR2(100 CHAR)	
LEGAL_FORM	Legal Form	VARCHAR2(80 CHAR)	
LOYAL_SCORE1	Loyal Score1	NUMBER(22,7)	
LOYAL_SCORE2	Loyal Score2	NUMBER(22,7)	
LOYAL_SCORE3	Loyal Score3	NUMBER(22,7)	
LEADER_NAME	Leader Name	VARCHAR2(100 CHAR)	
LOYAL_SCORE4	Loyal Score4	NUMBER(22,7)	
LOYAL_SCORE5	Loyal Score5	NUMBER(22,7)	
LOYAL_SCORE6	Loyal Score6	NUMBER(22,7)	
LOYAL_SCORE7	Loyal Score7	NUMBER(22,7)	
MARGIN_VS_INDUST	Margin Vs Industry	VARCHAR2(80 CHAR)	
MARKET_CLASS	Market Class	VARCHAR2(80 CHAR)	
MARKET_TYPE	Market Type	VARCHAR2(80 CHAR)	
MED_PROC	Med Proc	VARCHAR2(50 CHAR)	
MEMBER_NUM	Member Number	VARCHAR2(50 CHAR)	
MKT_POTENTIAL	Market Potential	VARCHAR2(30 CHAR)	

Table A–45 W_PARTY_ORG_DS

MRKT_CAP_PREF	Market Cap Pref	VARCHAR2(80 CHAR)	
NET_INCOME	Net Income	NUMBER(22,7)	
NON_CASH_EXP	Non Cash Exp	NUMBER(22,7)	
NUMB_OF_BEDS	Number Of Beds	NUMBER(10)	
OBJECTIVE	Objective	VARCHAR2(80 CHAR)	
OPER_INCOME	Operating Income	NUMBER(22,7)	
PERSIST_RATIO	Persist Ratio	NUMBER(22,7)	
NAME_EFF_DT	Name Effective Date	DATE	
PRIM_MARKET	Prime Market	VARCHAR2(80 CHAR)	
PROJ_EPS	Projected Earning per Share	NUMBER(22,7)	
NUMB_BEDS_EFF_DT	Number Of Beds Effective Date	DATE	
PR_SPEC_NAME	Primary Spec Name	VARCHAR2(50 CHAR)	
PR_SYN_ID	Pr Syn Id	VARCHAR2(100 CHAR)	
QUICK_RATIO	Quick Ratio	NUMBER(22,7)	
NUM_PROD	Number of Product	NUMBER(10)	
NUM_PROD_EFF_DT	Num Prod Effct Dt	DATE	
SHARE_OUTST	Share Outstanding	NUMBER(22,7)	
SRV_PROVDR_FLG	Service Provider Flag	CHAR(1 CHAR)	
STAT_REASON_CD	Status Reason Code	VARCHAR2(80 CHAR)	
TICKER	Ticker	VARCHAR2(60 CHAR)	
PAR_ORG_EFF_DT	Parent Organization Effective Date	DATE	
TOTAL_DEBT	Total Debt	NUMBER(22,7)	
TOTAL_NET_WORTH	Total Net Worth	NUMBER(22,7)	
TOT_ASSET	Total Asset	NUMBER(22,7)	
TOT_LIABILITY	Total Liability	NUMBER(22,7)	
TRAIL_EPS	Trail Eps	NUMBER(22,7)	
VER_DT	Version Date	DATE	

Table A–45 W_PARTY_ORG_DS

VOLUME_TR	Volume Trade	NUMBER(22,7)	
CUST_CAT_CODE	Customer Category Code	VARCHAR2(80 CHAR)	
SIC_CODE	Standard Industry Classification code	VARCHAR2(80 CHAR)	
GOVT_ID_TYPE	Government Id Type	VARCHAR2(30 CHAR)	
GOVT_ID_VALUE	Government Id Value	VARCHAR2(255 CHAR)	
DUNNS_SITE_NAME	Dunns Site Name	VARCHAR2(255 CHAR)	
DUNNS_GLOBAL_NAME	Dunns Global Name	VARCHAR2(255 CHAR)	
DUNNS_LEGAL_NAME	Dunns Legal Name	VARCHAR2(255 CHAR)	
CUSTOMER_NUM	Customer Number	VARCHAR2(80 CHAR)	
ALT_CUSTOMER_NUM	Alt Customer Number	VARCHAR2(80 CHAR)	
ALT_PHONE_NUM	Alt Phone Number	VARCHAR2(30 CHAR)	
X_NUM_PROD	X Num Prod	NUMBER(10)	
INTERNET_HOME_PAGE	Internet Home Page	VARCHAR2(255 CHAR)	
LEGAL_STRUCT_CODE	Legal Struct Code	VARCHAR2(80 CHAR)	
DIRECT_MKTG_FLG	Direct Marketing Flag	CHAR(1 CHAR)	
SOLICITATION_FLG	Solicitation Flag	CHAR(1 CHAR)	
OOB_IND	Out of Business indicator	VARCHAR2(30 CHAR)	
SIC_NAME	Standard Industry Classification Name	VARCHAR2(80 CHAR)	
MINORITY_OWNED_IND	Minority Owned Business Indicator	VARCHAR2(30 CHAR)	
WOMAN_OWNED_IND	Woman Owned Business Indicator	VARCHAR2(30 CHAR)	
DISADV_8A_IND		VARCHAR2(30 CHAR)	

Table A–45 W_PARTY_ORG_DS

SMALL_BUS_IND	Small Business Indicator	VARCHAR2(30 CHAR)	
YR_ESTABLISHED	Year Established	NUMBER(4)	
TAXPAYER_ID	Taxpayer Id	VARCHAR2(14 CHAR)	
STOCK_SYMBOL	Stock Symbol	NUMBER(10)	
DB_RATING	Dun and Bradstreet Rating	VARCHAR2(5CHAR)	
SIC_CODE_TYPE	Standard Industry Classification code Type	VARCHAR2(30 CHAR)	
INTERNAL_FLG	Internal Customer Flag	CHAR(1 CHAR)	
LEGAL_STRUCT_NAME	Legal Struct Name	VARCHAR2(255 CHAR)	
SUPPLIER_NUM	This is the unique ID from the source system that identifies a supplier.	VARCHAR2(30 CHAR)	
CONTACT_NAME	Contact Name	VARCHAR2(255 CHAR)	
EMAIL_ADDRESS	Email Address	VARCHAR2(255 CHAR)	
SUPPLIER_GRP_CODE	Supplier Group Code	VARCHAR2(80 CHAR)	
SUPPLIER_TYPE_CODE	Supplier Type Code	VARCHAR2(80 CHAR)	
MINORITY_GROUP_CODE	Minority Group Code	VARCHAR2(80 CHAR)	
SEARCH_STR	Search String	VARCHAR2(255 CHAR)	
PREF_ORDER_METHOD	Preferred Order Method	VARCHAR2(30 CHAR)	
EXT_NETWORK_ID	External Network ID	VARCHAR2(255 CHAR)	
SUPPLIER_ACTIVE_FLG	Supplier Active Flag	CHAR(1 CHAR)	
SUPPLIER_ONE_TIME_FLG	One Time Flag for Supplier	CHAR(1 CHAR)	
SETID_VENDOR	Set Identifier for Vendor	VARCHAR2(30 CHAR)	
VENDOR_ID	Vendor Id	VARCHAR2(30 CHAR)	

Table A–45 W_PARTY_ORG_DS

PARENT_VENDOR_ID	Parent Vendor Id	VARCHAR2(30 CHAR)	
SETID_CUSTOMER	Set Identifier for Customer	VARCHAR2(30 CHAR)	
CUST_ID	Customer Id	VARCHAR2(30 CHAR)	
ST_ADDRESS2	Street Address2	VARCHAR2(255 CHAR)	
ST_ADDRESS3	Street Address3	VARCHAR2(255 CHAR)	
ST_ADDRESS4	Street Address4	VARCHAR2(255 CHAR)	
CREATED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who created the record in the source system.	VARCHAR2(80 CHAR)	
CHANGED_BY_ID	This is a foreign key to the W_USER_D dimension indicating the user who last modified the record in the source system.	VARCHAR2(80 CHAR)	
CREATED_ON_DT	Identifies the date and time when the record was initially created in the source system.	DATE	
CHANGED_ON_DT	Identifies the date and time when the record was last modified in the source system.	DATE	
AUX1_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX2_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX3_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX4_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX5_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX6_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
AUX7_CHANGED_ON_DT	Oracle system field. This column identifies the last modified date and time of the auxiliary table's record which acts as a source for the current table.	DATE	
SRC_EFF_FROM_DT	This column stores the date from which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	
SRC_EFF_TO_DT	This column stores the date until which the dimension record is effective. A value is either assigned by Oracle BI Applications or extracted from the source.	DATE	

Table A–45 W_PARTY_ORG_DS

DELETE_FLG	This flag indicates the deletion status of the record in the source system. A value of "Y" indicates that the record is deleted from the source system and logically deleted from the data warehouse; a value of "N" indicates that the record is active.	CHAR(1 CHAR)	
DATASOURCE_NUM_ID	This column is the unique identifier of the source system from which data was extracted. In order to be able to trace the data back to its source, Oracle recommends that you define separate unique source IDs for each of your different source instances.	NUMBER(10)	Y
INTEGRATION_ID	This column is the unique identifier of a dimension or fact entity in its source system. In case of composite keys, the value in this column can consist of concatenated parts.	VARCHAR2(80 CHAR)	Y
TENANT_ID	This column is the unique identifier for a tenant in a multi-tenant environment. This would typically be used in an Application Service Provider (ASP) / Software As a Service (SOAS) model.	VARCHAR2(80 CHAR)	
X_CUSTOM	This column is used as a generic field for customer extensions.	NUMBER(10)	
AUX_CLASS_1_CODE	Aux Class Code1	VARCHAR2(80 CHAR)	
AUX_CLASS_2_CODE	Aux Class Code2	VARCHAR2(80 CHAR)	
AUX_CLASS_3_CODE	Aux Class Code3	VARCHAR2(80 CHAR)	
GEOGRAPHY_ID	Geography Code	VARCHAR2(80 CHAR)	
ORGANIZATION_SIZE	Organization Size	VARCHAR2(20 CHAR)	
PRI_CONTACT_PHONE_NUM	Primary Contact Phone Number	VARCHAR2(40 CHAR)	
SUPPLIER_FLG	Supplier Flag	CHAR(1 CHAR)	
FLEX_ATTRIB_1_CHAR	This is flex attribute 1.	VARCHAR2(255 CHAR)	
SALES_ACCNT_FLG	Sales Account Flag	CHAR(1 CHAR)	
SALES_REF_FLG	Sales Ref Flag	CHAR(1 CHAR)	
FLEX_ATTRIB_2_CHAR	This is flex attribute 2.	VARCHAR2(255 CHAR)	
SALES_ACCT_SINCE_DT	Date when Sales Account was originally established	DATE	
FLEX_ATTRIB_3_CHAR	This is flex attribute 3.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_4_CHAR	This is flex attribute 4.	VARCHAR2(255 CHAR)	
HUB_ZONE_FLG	Hub Zone Flag	CHAR(1 CHAR)	
VET_OWNED_FLG	Veteran Owned Flag	CHAR(1 CHAR)	

Table A–45 W_PARTY_ORG_DS

FLEX_ATTRIB_5_CHAR	This is flex attribute 5.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_6_CHAR	This is flex attribute 6.	VARCHAR2(255 CHAR)	
SUPPLIER_SINCE_DT	Date when Supplier was originally established	DATE	
FLEX_ATTRIB_7_CHAR	This is flex attribute 7.	VARCHAR2(255 CHAR)	
PRIMARY_PHONE_AREA_ CODE	Primary Phone Area Code	VARCHAR2(10 CHAR)	
FLEX_ATTRIB_8_CHAR	This is flex attribute 8.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_9_CHAR	This is flex attribute 9.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_10_CHAR	This is flex attribute 10.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_11_CHAR	This is flex attribute 11.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_12_CHAR	This is flex attribute 12.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_13_CHAR	This is flex attribute 13.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_14_CHAR	This is flex attribute 14.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_15_CHAR	This is flex attribute 15.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_16_CHAR	This is flex attribute 16.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_17_CHAR	This is flex attribute 17.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_18_CHAR	This is flex attribute 18.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_19_CHAR	This is flex attribute 19.	VARCHAR2(255 CHAR)	
FLEX_ATTRIB_20_CHAR	This is flex attribute 20.	VARCHAR2(255 CHAR)	