

Oracle® Retail Data Extractor
Operations Guide
Release 19.1.000
F35457-01

October 2020

Oracle Retail Data Extractor, Release 19.1.000

F35457-01

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Primary Author: Nathan Young

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

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(Data Model documents can be obtained through My Oracle Support.)

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| Convention | Meaning |
|-----------------|--|
| boldface | Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary. |
| <i>italic</i> | Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values. |

| Convention | Meaning |
|-------------------|--|
| monospace | Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter. |

Introduction

The Oracle Retail Data Extractor (ORDE) application enables customers to extract data from Oracle Retail Merchandising System (RMS) for Oracle Retail Insights (RI) consumption.

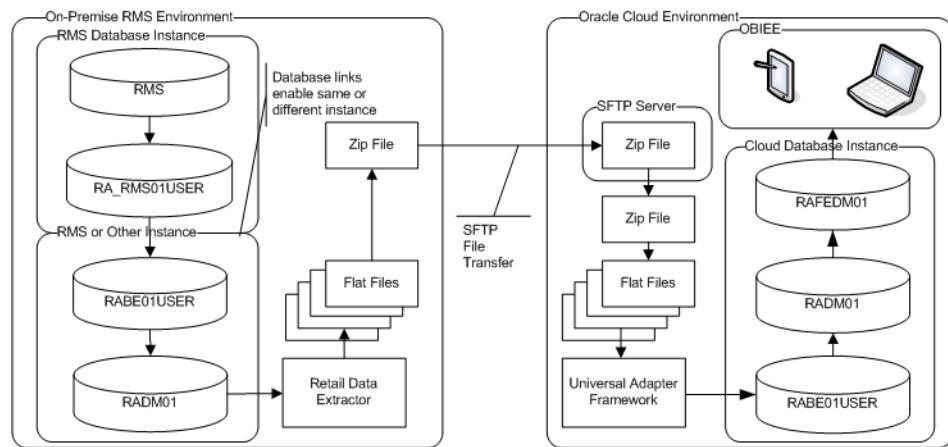
Oracle Retail Analytics (RA) was converted from being an on-premise application to a cloud based service offering named Oracle Retail Insights Cloud Services (RI). Oracle Data Integrator (ODI) mappings for extracting data from Oracle Retail Merchandising System (RMS) called as SDE Mappings (Source Dependent Extracts) were removed because RMS is an on-premise product and could not be sourced directly from the cloud.

RMS is the primary source of information for the RI application, so there was requirement to be able to extract data from RMS into flat files for uploading and importing into RI staging tables for loading the RI data warehouse.

Oracle Retail Data Extractor (ORDE) 16.0 provides this functionality to integrate with RMS and extract data in ORDE staging tables and then unload them in to respective flat files for RI consumption. The main characteristics of the Retail Data Extractor product are:

- Source Integration Solution: Retail Data Extractor provides data integration with source applications as RMS and RPM.
- Performant ETL Code: Retail Data Extractor data processing tool, ODI, offers high performance for the database batch processes on Oracle database.
- Extensibility: Retail Data Extractor ETL code can be customized and extended for client specific needs.

Figure 1–1 Overall Data Flow Diagram



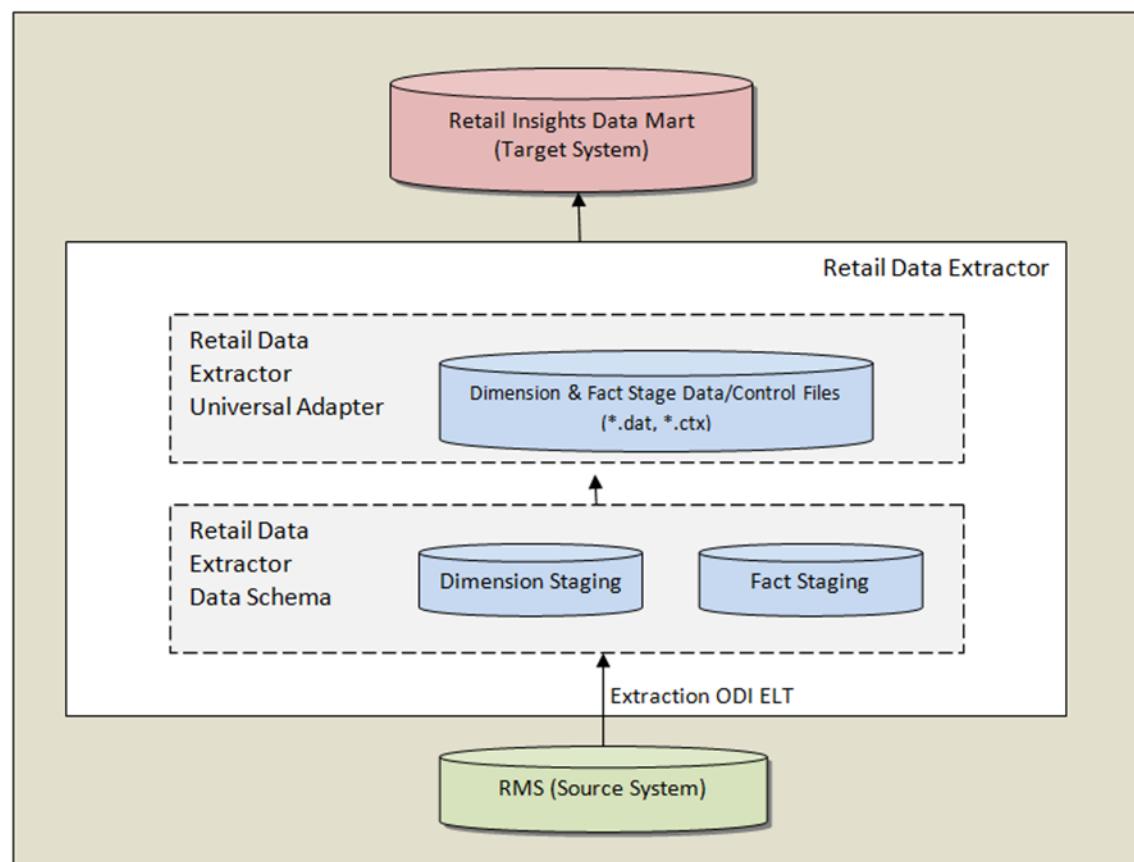
Retail Data Extractor Architecture

This chapter outlines the Retail Data Extractor 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 Data Extractor.

Figure 2–1 Retail Data Extractor 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 Data Extractor Installation Guide* for more details on installing and configuring ODI.

Retail Insights Staging Area

The Retail Data Extractor 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 extracting data from source tables, loading into staging tables and then unloading them in to flat files..

See "[Retail Data Extractor Program Overview](#)" on page 3-1 for the data flow details.

Retail Data Extractor Program Overview

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

- SDE programs

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

- Unload programs

Retail Data Extractor Unload programs are ODI Sql Unload programs that Unload data from Retail Data Extractor staging tables to flat files named as staging table name.dat i.e. for table W_REASON_DS a flat file named W_REASON_DS.dat would be created.

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

Program Features

The Retail Data Extractor ETL programs include the following features:

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

Program Return Code

The Retail Data Extractor 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 Data Extractor does not provide restart and recovery features. However, ODI provides the restart session 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. 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 Data Extractor 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 Data Extractor 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:

```
10/21/15 7:37 AM :Package SDE_RETAILITEMIMAGEDIMENSION started successfully.
```

```
10/21/15 7:37 AM :Package SDE_RETAILITEMIMAGEDIMENSION (451403) --> Interface ( SDE_RetailItemImage_DimesionLoad ) --> Target Table ( W_RTL_PRODUCT_IMAGE_DS ) loading started..
```

```
10/21/15 7:37 AM :Package SDE_RETAILITEMIMAGEDIMENSION (451403) --> Interface ( SDE_RetailItemImage_DimesionLoad ) --> Target Table ( W_RTL_PRODUCT_IMAGE_DS ) loading started..
```

```
10/21/15 7:37 AM :Package SDE_RETAILITEMIMAGEDIMENSION (451403) --> Interface ( SDE_RetailItemImage_DimesionLoad ) --> Target Table ( W_RTL_PRODUCT_IMAGE_DS ) loading completed.
```

```
10/21/15 7:37 AM :Package SDE_RETAILITEMIMAGEDIMENSION completed 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 xxxx 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 Retail Data Integrator User Guide* for detail.

Multi-threading

Retail Data Extractor base fact extraction 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 Data Extractor base fact extraction programs is divided into multiple partitions based on column ETL_THREAD_VAL. The default number of partitions in Retail Data Extractor 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 Data Extractor base fact extraction and loading programs is 1. Users can modify that value through installation data files C_ODI_PARAM (on source 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 Data Extractor Installation Guide* for details on setting Multi-threading.

The First Time Retail Data Extractor Batch is Run

To ensure that the correct current business date is entered in RA_SRC_CURR_PARAM_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.sh
- Run etlrefreshgensde.ksh before the dimension and fact data extract to set source current business date from VDATE & other required configurations from SYSTEM_OPTIONS.

Typical etlrefreshgensde.ksh Run

To run etlrefreshgensde.ksh (which refreshes RA_SRC_CURR_PARAM_G for current business date for the source system apart from updating other parameters of RA_SRC_CURR_PARAM_G from RMS SYSTEM_OPTIONS) follow these steps:

1. Change directories to \${MMHOME}/src.

2. At a UNIX prompt enter:

```
./etlrefreshgensde.ksh
```

If the program runs successfully, the following results:

- The status table C_LOAD_DATES in RDE_RMS schema is deleted.
- VDATE and other parameters value is updated in table RA_SRC_CURR_PARAM_G

Typical Run and Debugging Situations

The following examples illustrate typical run and debugging situations for each type of program within Retail Data Extractor. 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 Data Extractor Dimension Load

This program calls ODI scenario SDE_RETAILITEMDIMENSION. To run prditmsde.ksh:

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

```
./prditmsde.ksh
```

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

- **Log file:** Today's log file, RetailAnalytics_20100309.log, contains "Package SDE_RETAILITEMDIMENSION started successfully" and "Package SDE_RETAILITEMDIMENSION completed successfully." messages.
- **Data:** The records from the source table 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 = 'SDE_RETAILITEMDIMENSION' and TARGET_TABLE_NAME = 'W_PRODUCT_DS_TL'.

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 SDE_RETAILITEMDIMENSION.
- **Data:** Some of the records from source table may be loaded into the target table.
- **Error file:** The program's error file, SDE_RETAILITEMDIMENSION.?????.log under \${MMHOME}/error directory, contains the program's error messages. '?????' is the ODI session number which you can find in the Retail Data Extractor log file.

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

1. Determine and fix the problem causing the error.
2. Delete the row from C_LOAD_DATES table corresponding to PACKAGE_NAME = 'SDE_RETAILITEMDIMENSION' and TARGET_TABLE_NAME ='W_PRODUCT_DS_TL' and commit.

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

```
./prditsde.ksh
```

Retail Data Extractor Base Fact Load with Multi-threading

This program call ODI scenario SDE_RETAILINVENTORYADJUSTMENTFACT. To run ivadjildsde.ksh:

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

```
./ivadjildsde.ksh
```

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

- **Log file:** Today's log file, RetailAnalytics_20100309.log, contains "Package SDE_RETAILINVENTORYADJUSTMENTFACT started successfully" and "Package SDE_RETAILINVENTORYADJUSTMENTFACT 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 if 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 = 'SDE_RETAILINVENTORYADJUSTMENTFACT' and TARGET_TABLE_NAME = 'W_RTL_INVADJ_IT_LC_DY_FS' and ETL_THREAD_VAL = 1.

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

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

To run the program again from the beginning:

1. Determine and fix the problem causing the error.
2. Delete the row from C_LOAD_DATES table where PACKAGE_NAME = 'SDE_RETAILINVENTORYADJUSTMENTFACT' and TARGET_TABLE_NAME = 'W_RTL_INVADJ_IT_LC_DY_FS'.
3. Change directories to \${MMHOME}/src. At a UNIX prompt, enter:

```
./ivadjildsde.ksh
```

Retail Data Extractor 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 3-1 ODI Knowledge Modules

| 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. |
| 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. |

4

ODI Program Dependency

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

Before setting up an Retail Data Extractor program schedule, familiarize yourself with the functional and technical constraints associated with each program and also read through [Chapter 5, "Program Reference Lists"](#) for additional details.

Batch Scheduling

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

- Overall batch schedule details like dependencies of Retail Data Extractor program on source system programs, and also interdependencies between dimension and fact 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.

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

Extract, Transform, Load Dependencies

Table 4-1 Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other 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 | mcelperiodsde.ksh | etlrefreshgensde.ksh | This program needs to be re-executed every time when any scenario gets regenerated. |
| SDE | W_RTL_SEASON_DS | seasnsde.ksh | etlrefreshgensde.ksh | RMS CALENDAR and SYSTEM_OPTIONS table should be up-to-date. |
| SDE | W_PRODUCT_DS W_PRODUCT_ATTR_DS W_PRODUCT_DS_TL | prditsde.ksh | cremhierly.pc (RMS Program) reclsldy.pc (RMS Program) dlyprg.pc (RMS Program) etlrefreshgensde.ksh | |
| SDE | W_PROD_CAT_DHS W_RTL_PROD_HIER_ATTR_LKP_DHS | prdhiersde.ksh | prditsde.ksh | |
| SDE | W_RTL_RECLASS_IT_SC_CL_TMP W_RTL_RECLASS_DP_GP_TMP | prdrestmpsdde.ksh | prdhierrsde.ksh | |
| SDE | W_RTL_ITEM_GRP1_DS | prditmldsde.ksh | prditsde.ksh | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|-------------------------------|---|-------------------------------------|--|----------|
| SDE | W_RTL_ITEM_GRP1_DS | prditmudsde.ksh | prditmude.ksh | |
| SDE | W_RTL_ITEM_GRP1_DS | prddiffsde.ksh | prditmude.ksh | |
| SDE | W_INT_ORG_DHS | orghiersde.ksh | storeadd.pc (RMS Program) dlyprg.pc (RMS Program) lcrbld.pc (RMS Program) etrefreshgensde.ksh | |
| SDE | W_RTL_ITEM_GRP2_DS | prdpmsde.ksh | prditmude.ksh | |
| SDE | W_RTL_IT_SUPPLIER_DS | prditmupsde.ksh | prditmude.ksh supsde.ksh | |
| SDE | W_RTL_SEASON_IT_DS | prditmssde.ksh | seasnde.ksh | |
| SDE | W_INVENTORY_PRODUCT_DS W_INVENTORY_PRODUCT_ATTR_DS | prditmimsde.ksh | prditmude.ksh orglocde.ksh | |
| SDE | W_RTL_LOC_LIST_DS | orglocsde.ksh | orglocsde.ksh | |
| SDE | W_RTL_LOC_TRAIT_DS | orgltsmde.ksh | orglocsde.ksh | |
| SDE | W_RTL_PROMO_DS_TL | promosde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_SEASON_PHASE_DS | phasesde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_ORG_FIN_DS | orgfinsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_CHANNEL_DS | orgchansde.ksh | orglocsde.ksh | |
| SDE | W_EMPLOYEE_DS | emplysde.ksh | etrefreshgensde.ksh | |
| SDE | W_EXCH_RATE_GS | exchrategensde.ksh | etrefreshgensde.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) lcrbld.pc (RMS Program) etrefreshgensde.ksh | |
| SDE | W_PARTY_ORG_DS W_PARTY_ATTR_DS | supsde.ksh | cptrmain.pc (RMS Program) etrefreshgensde.ksh | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|-------------------------------|---|-------------------------------------|--|--|
| SDE | W_RTL_SUPPLIER_TRAIT_DS | suptsde.ksh | cntrmain.pc (RMS Program) etrefreshgensde.ksh | |
| 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. |
| SDE | None | genlogfilesde.ksh | etrefreshgensde.ksh | This is the first job in the batch scheduler. This is for enabling the logging feature. |
| SDE | W_RTL_INVRC_IT_LC_DY_FS | ivrcpildsde.ksh | salstage.pc (RMS Program) etrefreshgensde.ksh | |
| SDE | W_RTL_PRODUCT_ATTR_DS W_RTL_PRODUCT_ATTR_DS_TL | prdattsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_PRODUCT_BRAND_DS W_RTL_PRODUCT_BRAND_DS_TL | prdbmldsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_PRODUCT_COLOR_DS | prdcrlsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_IT_LC_DS | rthlsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_TNDR_TYPE_DS | tnrdtpsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_PRODUCT_IMAGE_DS | prditmsde.ksh | etrefreshgensde.ksh | |
| SDE | W_STATUS_DS | statusdde.ksh | etrefreshgensde.ksh | |
| SDE | W_REASON_DS | reasonsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_ALC_DETAILS_DS | alcdetailsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_BUYER_DS | buyersde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_COUPON_DS | couponsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_PO_DETAILS_DS | podetailssde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_ELC_COMP_DS | elcompsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_ITEM_GRP3_DS | relitemsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_SUB_IT_LC_DS | subitmlsde.ksh | etrefreshgensde.ksh | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|-------------------------------|--|-------------------------------------|--|--|
| SDE | W_RTL_TSFSDETAILS_DS | tsfdetailsde.ksh | etrefreshgensde.ksh | |
| SDE | W_RTL_PRICE_CLR_IT_LC_DS | clrpricesde.ksh | etrefreshgensde.ksh | |
| SDE | RAF_SEC_USER | secusersde.ksh | etrefreshgensde.ksh | |
| SDE | RAF_SEC_GROUP | seccgroupdsde.ksh | etrefreshgensde.ksh | |
| SDE | RAF_SEC_USER_GROUP | secusergroupsde.ksh | etrefreshgensde.ksh | |
| SDE | RAF_FILTER_GROUP_MERCH | filtergroupmerchsde.ksh | etrefreshgensde.ksh | |
| SDE | RAF_SEC_USER | filtergrouporgsde.ksh | etrefreshgensde.ksh | |
| SDE Fact Load | | | | |
| SDE FACT LOAD | W_RTL_SUPP_IWC_PO_IT_FS | sinvcstlsdsde.ksh | reimediinvupload.pc (ReIM Program) etrefreshgensde.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 | slslltsdsde.ksh | saexpdw.pc (ReSA Program) resa2dw (Perl script) etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_MKDNN_IT_LC_DY_FS | slsmkdnldsdde.ksh | salstage.pc (RMS Program) etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_SLSFC_IT_LC_DY_FS | slsfclldsdde.ksh | rmsl_rpas_forecast.ksh (RMS Program) etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_SLSFC_IT_WK_FS | slsfclwsde.ksh | rmsl_rpas_forecast.ksh (RMS Program) etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_BCOST_IT_LC_DY_FS | cstisldsde.ksh | etrefreshgensde.ksh | RMS scext.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) etrefreshgensde.ksh | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|-------------------------------|--------------------------------|-------------------------------------|--|--|
| SDE FACT LOAD | W_RTL_NCOST_IT_LC_DY_FS | ncstildsde.ksh | fcexec.pc etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_PRICE_IT_LC_DY_FS | prclldsde.ksh | etrefreshgensde.ksh, ncstildsde.ksh | |
| SDE FACT LOAD | W_RTL_STCKLDGR_SC_LC_WK_ FS | stlblwsde.ksh | salweek.pc etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_SUPPCM_IT_LC_DY_FS | scmpilldsde.ksh | salstage.pc etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_SUPPCMUF_LC_DY_FS | scmplufldsde.ksh | salstage.pc etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_SLSWF_IT_LC_DY_FS | wfslsildsde.ksh | posupd.pc etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_STCKLDGR_SC_LC_MH_ FS | stlblmthsde.ksh | salmth.pc etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_INVADJ_IT_LC_DY_FS | ivadjildsde.ksh | salstage.pc (RMS Program) etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_INVADJ_IT_LC_DY_FS | ivadjildsde_initial.ksh | Salapnd.pc (RMS Program) etrefreshgensde.ksh | This program is executed only once on Day 1 of load to load all history data. Start and End date should be passed as parameter to the script in 'YYYY-MM-DD' format |
| SDE FACT LOAD | W_RTL_INVRTV_IT_LC_DY_FS | ivrtvildsde.ksh | etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_INVRTV_IT_LC_DY_FS | ivrtvildsde_initial.ksh | Salapnd.pc (RMS Program) etrefreshgensde.ksh | This program is executed only once on Day 1 of load to load all history data. Start and End date should be passed as parameter to the script in 'YYYY-MM-DD' format |
| SDE FACT LOAD | W_RTL_INVTSE_IT_LC_DY_FS | ivtsfldsde.ksh | salstage.pc (RMS Program) etrefreshgensde.ksh | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|-------------------------------|------------------------------|-------------------------------------|---|--|
| SDE FACT LOAD | W_RTL_INVTSF_IT_LC_DY_FS | ivtsfldsde_initial.ksh | Salapnd.pc (RMS Program) etrefreshgensde.ksh | This program is executed only once on Day 1 of load to load all history data. Start and End date should be passed as parameter to the script in YYYY-MM-DD format |
| SDE FACT LOAD | W_RTL_PO_ONALC_IT_LC_DY_FS | poonalcldssde.ksh | | |
| SDE FACT LOAD | W_RTL_PO_ONORD_IT_LC_DY_FS | poonordlldssde.ksh | | |
| SDE FACT LOAD | W_RTL_SLSDSC_TRX_IT_LC_DY_FS | slsdisctrxlldsde.ksh | saexpdw.pc (ReSA Program) resa2dw (Perl script) etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_TRX_TNDR_LC_DY_FS | tnptrxlldsde.ksh | saexpdw.pc (ReSA Program) resa2dw (Perl script) etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_GCN_TRX_LC_DY_FS | gcnlldsde.ksh | saexpdw.pc (ReSA Program) resa2dw (Perl script) etrefreshgensde.ksh | |
| SDE FACT LOAD | W_RTL_INVTSF_IT_LC_DY_FS | tsfldsde_initial.ksh | Ivtsfldsde.ksh | |
| SDE FACT LOAD | W_RTL_TSFS_IT_LC_DY_FS | tsfldsde.ksh | ivtsfldsde.ksh | |
| SqIUnloader Programs | | | | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|---|-------------------------------------|--|--|----------|
| rthuasde.ksh <Target table> Target table: RI Staging Table (The script with Target Table as parameter will execute the ODI Sql UnLoader program which will Unload the RI staging table into corresponding <Target table>.dat file). | | | | |
| UNLOADER | W_DOMAIN_MEMBER_DS_ TL.dat | rthuasde.ksh W_DOMAIN_ MEMBER_DS_TL | domianmemlkupsde.ksh | |
| UNLOADER | W_EMPLOYEE_DS.dat | rthuasde.ksh W_EMPLOYEE_DS | emplysde.ksh | |
| UNLOADER | W_EXCH_RATE_GS.dat | rthuasde.ksh W_EXCH_RATE_ GS | exchrategensde.ksh | |
| UNLOADER | W_INT_ORG_ATTR_DS.dat | rthuasde.ksh W_INT_ORG_ ATTR_DS | orglocdsde.ksh | |
| UNLOADER | W_INT_ORG_DHS.dat | rthuasde.ksh W_INT_ORG_DHS | orghiersde.ksh | |
| UNLOADER | W_INT_ORG_DS.dat | rthuasde.ksh W_INT_ORG_DS | orglocdsde.ksh | |
| UNLOADER | W_INT_ORG_DS_TL.dat | rthuasde.ksh W_INT_ORG_DS_ TL | orglocdsde.ksh | |
| UNLOADER | W_INVENTORY_PRODUCT_ ATTR_DS.dat | rthuasde.ksh W_INVENTORY_ PRODUCT_ATTR_DS | prditmmsde.ksh | |
| UNLOADER | W_INVENTORY_PRODUCT_ DS.dat | rthuasde.ksh W_INVENTORY_ PRODUCT_DS | prditmmsde.ksh | |
| UNLOADER | W_MCAL_PERIOD_DS.dat | rthuasde.ksh W_MCAL_ PERIOD_DS | mcalperiodsde.ksh | |
| UNLOADER | W_PARTY_ATTR_DS.dat | rthuasde.ksh W_PARTY_ATTR_ DS | supsde.ksh | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|-------------------------------|------------------------------|---------------------------------------|--|----------|
| UNLOADER | W_PARTY_ORG_DS.dat | rthuasde.ksh W_PARTY_ORG_DS | supsd.e.ksh | |
| UNLOADER | W_PROD_CAT_DHS.dat | rthuasde.ksh W_PROD_CAT_DHS | prdhiersde.ksh | |
| UNLOADER | W_PRODUCT_ATTR_DS.dat | rthuasde.ksh W_PRODUCT_ATTR_DS | prditemsde.ksh | |
| UNLOADER | W_PRODUCT_DS.dat | rthuasde.ksh W_PRODUCT_DS | prditemsde.ksh | |
| UNLOADER | W_PRODUCT_DS_TL.dat | rthuasde.ksh W_PRODUCT_DS_TL | prditemsde.ksh | |
| UNLOADER | W_REASON_DS.dat | rthuasde.ksh W_REASON_DS | reasonsde.ksh | |
| UNLOADER | W_RTL_BCOST_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_BCOST_IT_LC_DY_FS | cstisldsde.ksh | |
| UNLOADER | W_RTL_CHANNEL_DS.dat | rthuasde.ksh W_RTL_CHANNEL_DS | orgchnsde.ksh | |
| UNLOADER | W_RTL_INV_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_INV_IT_LC_DY_FS | invldsdse.ksh | |
| UNLOADER | W_RTL_INVADJ_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_INVADJ_IT_LC_DY_FS | ivadjildsde.ksh | |
| UNLOADER | W_RTL_INVRVC_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_INVRVC_IT_LC_DY_FS | ivrcpldsde.ksh | |
| UNLOADER | W_RTL_INVRTV_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_INVRTV_IT_LC_DY_FS | ivrtvildsde.ksh | |
| UNLOADER | W_RTL_INVTSF_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_INVTSF_IT_LC_DY_FS | ivtsfldsde.ksh | |
| UNLOADER | W_RTL_IT_DS.dat | rthuasde.ksh W_RTL_IT_DS | rthilsde.ksh | |
| UNLOADER | W_RTL_IT_SUPPLIER_DS.dat | rthuasde.ksh W_RTL_IT_SUPPLIER_DS | prditemsupdsde.ksh | |
| UNLOADER | W_RTL_ITEM_GRP1_DS.dat | rthuasde.ksh W_RTL_ITEM_GRP1_DS | prditemsde.ksh | |
| UNLOADER | W_RTL_ITEM_GRP2_DS.dat | rthuasde.ksh W_RTL_ITEM_GRP2_DS | prdpmgsde.ksh | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|-------------------------------|---------------------------------|--|--|----------|
| UNLOADER | W_RTL_LOC_LIST_DS.dat | rthuasde.ksh W_RTL_LOC_LIST_DS | orglolsde.ksh | |
| UNLOADER | W_RTL_LOC_TRAIT_DS.dat | rthuasde.ksh W_RTL_LOC_TRAIT_DS | orgltmsde.ksh | |
| UNLOADER | W_RTL_MKDNN_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_MKDNN_IT_LC_DY_FS | sismkdnldse.ksh | |
| UNLOADER | W_RTL_NCOST_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_NCOST_IT_LC_DY_FS | ncstildsde.ksh | |
| UNLOADER | W_RTL_ORG_FIN_DS.dat | rthuasde.ksh W_RTL_ORG_FIN_DS | orgfinsde.ksh | |
| UNLOADER | W_RTL_PRICE_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_PRICE_IT_LC_DY_FS | prcildsde.ksh | |
| UNLOADER | W_RTL_PROD_HIER_ATTR_LKP_DS.dat | rthuasde.ksh W_RTL_PROD_HIER_ATTR_LKP_DS | prdhiersde.ksh | |
| UNLOADER | W_RTL_PRODUCT_ATTR_DS.dat | rthuasde.ksh W_RTL_PRODUCT_ATTR_DS | prdattrdsde.ksh | |
| UNLOADER | W_RTL_PRODUCT_ATTR_DS_TL.dat | rthuasde.ksh W_RTL_PRODUCT_ATTR_DS_TL | prdattrdsde.ksh | |
| UNLOADER | W_RTL_PRODUCT_BRAND_DS.dat | rthuasde.ksh W_RTL_PRODUCT_BRAND_DS | prdbrndsde.ksh | |
| UNLOADER | W_RTL_PRODUCT_BRAND_DS_TL.dat | rthuasde.ksh W_RTL_PRODUCT_BRAND_DS_TL | prdbrndsde.ksh | |
| UNLOADER | W_RTL_PRODUCT_COLOR_DS.dat | rthuasde.ksh W_RTL_PRODUCT_COLOR_DS | prdclsde.ksh | |
| UNLOADER | W_RTL_PRODUCT_IMAGE_DS.dat | rthuasde.ksh W_RTL_PRODUCT_IMAGE_DS | prdttmsde.ksh | |
| UNLOADER | W_RTL_PROMO_DS.dat | rthuasde.ksh W_RTL_PROMO_DS | #N/A | |
| UNLOADER | W_RTL_PROMO_DS_TL.dat | rthuasde.ksh W_RTL_PROMO_DS_TL | promosde.ksh | |
| UNLOADER | W_RTL_SEASON_DS.dat | rthuasde.ksh W_RTL_SEASON_DS | seasnse.ksh | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|-------------------------------|--------------------------------|---|--|----------|
| UNLOADER | W_RTL_SEASON_IT_DS.dat | rthuasde.ksh W_RTL_SEASON_IT_DS | prdimmsde.ksh | |
| UNLOADER | W_RTL_SEASON_PHASE_DS.dat | rthuasde.ksh W_RTL_SEASON_PHASE_DS | phasesde.ksh | |
| UNLOADER | W_RTL_SIS_TRX_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_SLS_TRX_IT_DY_FS | slsitsde.ksh | |
| UNLOADER | W_RTL_SISFC_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_SLSFC_IT_DY_FS | slsfclwsde.ksh | |
| UNLOADER | W_RTL_SLSFC_IT_LC_WK_FS.dat | rthuasde.ksh W_RTL_SLSFC_IT_WK_FS | slsfclwsde.ksh | |
| UNLOADER | W_RTL_SLSPK_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_SLSPK_IT_DY_FS | slsitsde.ksh | |
| UNLOADER | W_RTL_SLSWF_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_SLSWF_IT_DY_FS | wfslsidsde.ksh | |
| UNLOADER | W_RTL_STCKLDGR_SC_LC_MH_FS.dat | rthuasde.ksh W_RTL_STCKLDGR_SC_LC_MH_FS | stblmthsde.ksh | |
| UNLOADER | W_RTL_STCKLDGR_SC_LC_WK_FS.dat | rthuasde.ksh W_RTL_STCKLDGR_SC_LC_WK_FS | stblwsde.ksh | |
| UNLOADER | W_RTL_SUPP_IVC_PO_IT_FS.dat | rthuasde.ksh W_RTL_SUPP_IVC_PO_IT_FS | sinvestsdsde.ksh | |
| UNLOADER | W_RTL_SUPPCM_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_SUPPCM_IT_DY_FS | scmpflidsde.ksh | |
| UNLOADER | W_RTL_SUPPCMUF_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_SUPPCMUF_IT_DY_FS | scmpflidsde.ksh | |
| UNLOADER | W_RTL_SUPPLIER_TRAIT_DS.dat | rthuasde.ksh W_RTL_SUPPLIER_TRAIT_DS | suptrsde.ksh | |
| UNLOADER | W_RTL_TNDR_TYPE_DS.dat | rthuasde.ksh W_RTL_TNDR_TYPE_DS | tndrpsde.ksh | |
| UNLOADER | W_STATUS_DS.dat | rthuasde.ksh W_STATUS_DS | statusde.ksh | |
| UNLOADER | W_RTL_PO_ONALC_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_PO_ONALC_IT_LC_DY_FS | poonalcldsde.ksh | |
| UNLOADER | W_RTL_PO_ONORD_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_PO_ONORD_IT_LC_DY_FS | poonordldsde.ksh | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|-------------------------------|----------------------------------|---|--|----------|
| UNLOADER | W_RTL_SLSDSC_DS.dat | rthuasde.ksh W_RTL_SLSDSC_ _TRX_IT_LC_DY_FS | slsdiscrxtl dsde.ksh | |
| UNLOADER | W_RTL_TRX_TNDR_DS.dat | rthuasde.ksh W_RTL_TRX_ _TNDR_LC_DY_FS | tnptrxtdsde.ksh | |
| UNLOADER | W_RTL_GCN_TRX_LC_DY_FS.dat | rthuasde.ksh W_RTL_GCN_TRX_ _LC_DY_FS | gcnldssde.ksh | |
| UNLOADER | W_RTL_ALC_DETAILS_DS.dat | rthuasde.ksh W_RTL_ALC_ _DETAILS_DS | alcdetailssde.ksh | |
| UNLOADER | W_RTL_BUYER_DS.dat | rthuasde.ksh W_RTL_BUYER_DS | buyersde.ksh | |
| UNLOADER | W_RTL_COUPON_DS.dat | rthuasde.ksh W_RTL_COUPON_ _DS | coupondsde.ksh | |
| UNLOADER | W_RTL_PO_DETAILS_DS.dat | rthuasde.ksh W_RTL_PO_ _DETAILS_DS | podetailssde.ksh | |
| UNLOADER | W_RTL_IT_LC_DEL_TMP.dat | rabeuasde.ksh W_RTL_IT_LC_ _DEL_TMP | #N/A | |
| UNLOADER | W_RTL_ITEM_DEL_TMP.dat | rabeuasde.ksh W_RTL_ITEM_ _DEL_TMP | #N/A | |
| UNLOADER | W_RTL_RECLASS_DP_GP_ _TMP.dat | rabeuasde.ksh W_RTL_ RECLASS_DP_GP_TMP | prdrestmpsde.ksh | |
| UNLOADER | W_RTL_RECLASS_IT_SC_CL_ _TMP.dat | rabeuasde.ksh W_RTL_ RECLASS_IT_SC_CL_TMP | prdrestmpsde.ksh | |
| UNLOADER | W_RTL_ELC_COMP_DS.dat | rthuasde.ksh W_RTL_ELC_ _COMP_DS | elccompsde.ksh | |
| UNLOADER | W_RTL_SUB_IT_LC_DS.dat | rthuasde.ksh W_RTL_SUB_IT_ _LC_DS | subitl dsde.ksh | |
| UNLOADER | W_RTL_ITEM_GRP3_DS.dat | rthuasde.ksh W_RTL_ITEM_ _GRP3_DS | relitemdsde.ksh | |
| UNLOADER | W_RTL_TSF_DETAILS_DS.dat | rthuasde.ksh W_RTL_TSF_ _DETAILS_DS | tsfdetailsde.ksh | |
| UNLOADER | W_RTL_TSF_IT_LC_DY_FS.dat | rthuasde.ksh W_RTL_TSF_IT_ _LC_DY_FS | tsfldsde.ksh | |
| UNLOADER | W_RTL_PRICE_CLR_IT_LC_ _DS.dat | rthuasde.ksh W_RTL_PRICE_ _CLR_IT_LC_DS | drpricesde.ksh | |

Table 4-1 (Cont.) Extract, Transform, Load Dependencies

| Type of Program (SIL, PLP) | Table Name | Program Name (Shell Script Name) | Dependency (Source System Program or other SIL or PLP program) | Comments |
|-------------------------------|----------------------------|-------------------------------------|--|----------|
| UNLOADER | RAF_SEC_USER.dat | rthuasde.ksh RAF_SEC_USER | secusersde.ksh | |
| UNLOADER | RAF_SEC_GROUP.dat | rthuasde.ksh RAF_SEC_GROUP | secgroupsde.ksh | |
| UNLOADER | RAF_SEC_USER_GROUP.dat | rthuasde.ksh RAF_SEC_USER_GROUP | secusergroupsde.ksh | |
| UNLOADER | RAF_FILTER_GROUP_MERCH.dat | rthuasde.ksh RAF_FILTER_GROUP_MERCH | filtergroupmerchde.ksh | |
| UNLOADER | RAF_FILTER_GROUP_ORG.dat | rthuasde.ksh RAF_FILTER_GROUP_ORG | filtergrouporgsde.ksh | |

5

Program Reference Lists

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

- Dimension extract and Flat File Unload (shell scripts for executing ODI ETL programs and ODI Program details)
- Fact extract and Flat File Unload (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 3, "Retail Data Extractor 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 Data Extractor staging tables.

Note: Brazil Localization Support

The following Retail Data Extractor script is not supported when part of a Brazil-localized Oracle Retail implementation in which Oracle Retail Fiscal Management (ORFM) replaces Oracle Retail Invoice Matching (ReIM).

- `sinvcstilddsde.ksh` - Extracts Supplier Invoice Match data from Oracle Retail Invoice Matching (ReIM).
-

Known Issues

The following are known issues in Oracle Retail Data Extractor:

- ODI Program Execution may result in 'ODI-17056: Variable has no value': This issue can appear while a ODI program is being executed and if any variable used within that program is not explicitly defined in the ODI package. This issue will require the variable in question to be defined explicitly at the ODI package level.

| 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 | ORMI/ORCI |
|---|--|------------------------------|--|--|--|------------------------------|---|------------------------------|---|-----------|
| slsmkdhdsde.ksh | Markdowns | Base Fact Extract | MASTER_SDE_RETAIL_SALESMARKDOWNFACT | Master_SDE_Retail_SalesMarkdownFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| ctstlstdsde.ksh | Cost | Base Fact Extract | MASTER_SDE_RETAILBASECOSTFACT | Master_SDE_RetailBaseCostFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| invildsde.ksh | Inventory Position | Base Fact Extract | MASTER_SDE_RETAILINVPOSITIONTRANSACTIONFACT | Master_SDE_RetailInvPositionTransactionFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| ivrcpildsde.ksh | Inventory Receipts | Base Fact Extract | MASTER_SDE_RETAILINVRECEIPTSFACT | Master_SDE_RetailInvReceiptsFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| ivadjldsdse_initial.ksh | Inventory Adjustment | Base Fact Extract | MASTER_SDE_RETAILINVENTORYADJUSTMENTFACT | Master_SDE_RetailInventoryAdjustmentFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| ivrtvildsde_initial.ksh | Inventory Return to Vendor | Base Fact Extract | MASTER_SDE_RETAILINVENTORYRETURNTOVENDORFACT | Master_SDE_RetailInventoryReturnToVendorFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| ivtsfldsde_initial.ksh | Inventory Transfers | Base Fact Extract | MASTER_SDE_RETAILINVENTORYTRANSFERTFACT | Master_SDE_RetailInventoryTransferFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| ivadjldsdse.ksh | Inventory Adjustment | Base Fact Extract | MASTER_SDE_RETAILINVENTORYADJUSTMENTFACT | Master_SDE_RetailInventoryAdjustmentFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| ivrtvildsde.ksh | Inventory Return to Vendor | Base Fact Extract | MASTER_SDE_RETAILINVENTORYRETURNTOVENDORFACT | Master_SDE_RetailInventoryReturnToVendorFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| ivtsfldsde.ksh | Inventory Transfers | Base Fact Extract | MASTER_SDE_RETAILINVENTORYTRANSFERTFACT | Master_SDE_RetailInventoryTransferFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| ncstlstdsde.ksh | Net Cost | Base fact Extract | MASTER_SDE_RETAILNETCOSTFACT | Master_SDE_RetailNetCostFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| prcildsde.ksh | Price | Base Fact Extract | MASTER_SDE_RETAILPRICEFACT | Master_SDE_RetailPriceFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| slscfcldsde.ksh | Sales Forecast | Base Fact Extract | MASTER_SDE_RETAILSALESFCFDYFACT | Master_SDE_RetailSalesFcDyFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| slscflwsde.ksh | Sales Forecast | Base Fact Extract | MASTER_SDE_RETAILSALESFCWKFAC | Master_SDE_RetailSalesFcWkFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| stblmtdsde.ksh | Stock Ledger | Base Fact Extract | MASTER_SDE_RETAILSTOCKLEDGERMONTHFACT | Master_SDE_RetailStockLedgerMonthFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| scmplldsdse.ksh | Supplier Compliance | Base Fact Extract | MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT | Master_SDE_RetailSupplierComplianceFact | SDE_RetailSupplierComplianceTempLoad_H | RMS | V_PACKSKU_QTY_SHIPSKU_SHIPMENT_ITEM_MASTER | W_RTL_SUPPCM_E_TMP | JKM RA Oracle Insert Temp Load with Control | ORMI |
| scmplldsdse.ksh | Supplier Compliance | Base Fact Extract | MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT | Master_SDE_RetailSupplierComplianceFact | SDE_RetailSupplierComplianceTempLoad_I | RMS | SHIPMENT_SHIPSKU_ITEM_MASTER | W_RTL_SUPPCM_E_TMP | JKM RA Oracle Insert Temp Load with Control | ORMI |
| scmplflldsdse.ksh | Supplier Compliance | Base Fact Extract | MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFACT | Master_SDE_RetailSupplierComplianceFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| sinvctlsdse.ksh | Supplier Invoice Match Note: Invoice Matching extract and load programs are not supported in a Brazil configuration. | Base Fact Extract | MASTER_SDE_RETAILSUPPLIERINVOICEMATCHFACT | Master_SDE_RetailSupplierInvoiceMatchFact | RelM | | N/A | N/A | N/A | ORMI |
| wfslsldsdse.ksh | | | | | | | | | | |
| statusdse.ksh | Customer Order Status | Dimension Extract | SDE_RETAILSTATUSDIMENSION | SDE_RetailStatusDimension | SDE_RetailStatusDimensionLoad | RMS | INV_STATUS_TYPES | W_STATUS_DS | JKM RA Oracle Generic Insert with Control | ORMI |
| reasonsdse.ksh | Reason | Dimension Extract | SDE_RETAILREASONDIMENSION | SDE_RetailReasonDimension | SDE_RetailReasonInvAdjDimensionLoad | RMS | CODE_HEAD_CODE_DETAIL | W_REASON_DS | JKM RA Oracle Generic Insert with Control | ORMI |
| reasonsdse.ksh | Reason | Dimension Extract | SDE_RETAILREASONDIMENSION | SDE_RetailReasonDimension | SDE_RetailReasonRTVRDimensionLoad | RMS | CODE_HEAD_CODE_DETAIL | W_REASON_DS | JKM RA Oracle Generic Insert with Control | ORMI |
| reasonsdse.ksh | Reason | Dimension Extract | SDE_RETAILREASONDIMENSION | SDE_RetailReasonDimension | SDE_RetailReturnReasonDimensionLoad | RMS | CODE_HEAD_CODE_DETAIL | W_REASON_DS | JKM RA Oracle Generic Insert with Control | ORMI |
| stkcntldsde.ksh | Stock Count | Base Fact Load | SDE_RETAILSTOCKCOUNTSSFACT | Master_SDE_RetailStockCountSSFactLoad_H | N/A | RMS | N/A | N/A | N/A | ORMI |
| Called From MASTER_SDE_RETAILSTOCKCOUNTSSFACTLOAD | Stock Count | Base Fact Extract | SDE_RETAILSTOCKCOUNTSSFACT | SDE_RetailStockCountSSFactLoad | SDE_RetailStockCountSSFactLoad | RMS | W_RTL_INVSS_IT_LC_CNT_DY_V_RESTART_LOC | W_RTL_INVSS_CNT_IT_LC_DY_FS | JKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESMARKDOWNFACT | Markdowns | Base Fact Extract | SDE_RETAILSALESMARKDOWNFACT | SDE_Retail_SalesMarkdownFact | SDE_Retail_SalesMarkdownLoad | RMS | RESTART_LOC_IF_TRAN_DATA_ITEM_MASTER | W_RTL_MKDN_IT_LC_DY_FS | JKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | 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 | JKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesPromotionTransactionFact | RMS | W_RTL_SLS_TRX_TMP_A_ITEM_MASTER | W_RTL_SLS_PRX_IT_LC_DY_FS | JKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesTransactionFact_Item | RMS | ITEM_LOC_W_RTL_SLS_TRX_TMP_W_RTL_SLS_SOH_ITEM_SUPPLIER | W_RTL_SLS_IT_LC_DY_FS | JKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesTransactionFact_NonItem | RMS | W_RTL_SLS_TRX_TMP_W_RTL_SLS_IT_LC_DY_FS | W_RTL_SLS_IT_LC_DY_FS | JKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesTransactionFact_Pack | RMS | W_RTL_SLSPK_TRX_TMP_W_RTL_SLS_IT_LC_DY_FS | W_RTL_SLS_IT_LC_DY_FS | JKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesTransactionFactTempLoad_Ad_A | RMS | STORE_RESTART_LOC_XTERN_RDW | W_RTL_SLS_IT_LC_DY_FS | JKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesTransactionFactTempLoad_Ad_A1 | RMS | W_RTL_SLS_IT_LC_DY_FS_W_RTL_SLS_IT_LC_DY_FS | W_RTL_SLS_IT_LC_DY_FS | JKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesTransactionFactTempLoad_Ad_A2 | RMS | W_RTL_SLS_IT_LC_DY_FS_W_RTL_SLS_IT_LC_DY_FS | W_RTL_SLS_IT_LC_DY_FS | JKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesTransactionFactTempLoad_Ad_Pack | RMS | W_RTL_SLS_IT_LC_DY_FS_W_RTL_SLS_IT_LC_DY_FS | W_RTL_SLS_IT_LC_DY_FS | JKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesTransactionFactTempLoad_Ad_PackCompCost | RMS | ITEM_LOC_ITEM_LOC_SOH_V_PACKSKU_QTY_W_RTL_SLS_IT_LC_DY_FS_W_RTL_SLS_IT_LC_DY_FS | W_RTL_SLSPK_TRX_COMPCOST_TMP | JKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILSALESTRANSACTIONFACT | Sales | Base Fact Extract | SDE_RETAILSALESTRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesTransactionFactTempLoad_Ad_PackCompCost | RMS | ITEM_LOC_ITEM_LOC_SOH_V_PACKSKU_QTY_W_RTL_SLS_IT_LC_DY_FS_W_RTL_SLS_IT_LC_DY_FS | W_RTL_BCOST_IT_LC_DY_FS | JKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILBASECOSTFACT | Cost | Base Fact Extract Compressed | SDE_RETAILBASECOSTFACT | SDE_RetailBaseCostFact | SDE_RetailBaseCostLoad | RMS | W_RTL_BCOST_IT_LC_DY_FS | W_RTL_BCOST_IT_LC_DY_FS | JKM RA Oracle Generic Insert with Control | ORMI |
| 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_FS | JKM RA Oracle Insert Temp Load with Control | ORMI |
| domainmemlkupsde.ksh | Domain Lookup | Dimension Extract | SDE_RETAILDOMAINMEMBERLKUP | SDE_RetailDomainMemberLkUp | SDE_RetailAreaDescLkUpLoad | RMS | W_RTL_ORG_DH_TMP_LANG | W_DOMAIN_MEMBER_DS_TL | JKM RA Oracle Generic Insert with Control | ORMI |
| domainmemlkupsde.ksh | Domain Lookup | Dimension Extract | SDE_RETAILDOMAINMEMBERLKUP | SDE_RetailDomainMemberLkUp | SDE_RetailBannerDescLkUpTemp | RMS | W_RTL_CHANNEL_TMP_LANG | W_DOMAIN_MEMBER_DS_TL | JKM RA Oracle Generic Insert with Control | ORMI |
| domainmemlkupsde.ksh | Domain Lookup | Dimension Extract | SDE_RETAILDOMAINMEMBERLKUP | SDE_RetailDomainMemberLkUp | SDE_RetailChainDescLkUpLoad | RMS | W_RTL_ORG_DH_TMP_LANG | W_DOMAIN_MEMBER_DS_TL | JKM RA Oracle Generic Insert with Control | ORMI |
| domainmemlkupsde.ksh | Domain Lookup | Dimension Extract | SDE_RETAILDOMAINMEMBERLKUP | SDE_RetailDomainMemberLkUp | SDE_RetailChannelDescLkUpTemp | RMS | W_RTL_CHANNEL_TMP_LANG | W_DOMAIN_MEMBER_DS_TL | JKM RA Oracle Generic Insert with Control | ORMI |
| domainmemlkupsde.ksh | Domain Lookup | Dimension Extract | SDE_RETAILDOMAINMEMBERLKUP | SDE_RetailDomainMemberLkUp | SDE_RetailClassDescLkUpLangTempLoad | RMS | W_RTL_PROD_CAT_DH_TMP_LANG | W_DOMAIN_MEMBER_DS_LANG_TMP | JKM RA Oracle Insert Temp Load with Control | ORMI |
| domainmemlkupsde.ksh | Domain Lookup | Dimension Extract | SDE_RETAILDOMAINMEMBERLKUP | SDE_RetailDomainMemberLkUp | SDE_RetailClassDescLkUpLoad | RMS | W_DOMAIN_MEMBER_DS_LANG_TMP | W_DOMAIN_MEMBER_DS_TL | JKM RA Oracle Generic Insert with Control | ORMI |

| 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 | ORMI/ORCI |
|---|----------------------------|-------------------|--|--------------------------------------|---|------------------------------|---|-------------------------------|--|-----------|
| exchgrategensde.ksh | Exchange Rate | Dimension Extract | SDE_RETAILEXCHANGERATEGENERALFACT | SDE_RetailExchangeRateGeneral | SDE_RetailExchangeRateGeneralLoad | - | MV_CURRENCY_CONVERSION_RATES | W_EXCH_RATE_GS | IKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILINVENTORYPOSITIONTRANSACTIONFACT | Inventory Position | Base Fact Extract | SDE_RETAILINVENTORYPOSITIONTRANSACTIONFACT | SDE_RetailInvPositionTransactionFact | SDE_RetailInventoryPosition_Complete | 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 | ORMI |
| Called from MASTER_SDE_RETAILINVENTORYTRANSACTIONFACT | Inventory Position | Base Fact Extract | SDE_RETAILINVENTORYPOSITIONTRANSACTIONFACT | 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 | ORMI |
| Called from MASTER_SDE_RETAILINVENTORYTRANSACTIONFACT | Inventory Position | Base Fact Extract | SDE_RETAILINVENTORYPOSITIONTRANSACTIONFACT | 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 | ORMI |
| Called from MASTER_SDE_RETAILINVENTORYTRANSACTIONFACT | Inventory Position | Base Fact Extract | SDE_RETAILINVENTORYPOSITIONTRANSACTIONFACT | SDE_RetailInvPositionTransactionFact | SDE_RetailInventoryPosition_Repl_TempLoad | RMS | REPL_ITEM_LOC, W_RTL_INV_IT_LC_TMP_B | W_RTL_INV_IT_LC_REPLACE_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILINVENTORYTRANSACTIONFACT | Inventory Position | Base Fact Extract | SDE_RETAILINVENTORYPOSITIONTRANSACTIONFACT | SDE_RetailInvPositionTransactionFact | SDE_RetailInventoryPositionTransactio | RMS | W_RTL_INV_IT_LC_REPLACE_TMP, W_RTL_INV_ON_ORD_COST_TMP_A | W_RTL_INV_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILINVENTORYTRANSACTIONFACT | Inventory Position | Base Fact Extract | SDE_RETAILINVENTORYPOSITIONTRANSACTIONFACT | SDE_RetailInvPositionTransactionFact | SDE_RetailInventoryPositionTransactio | RMS | RESTART_LOC, INV_IT_LC_V | W_RTL_INV_IT_LC_TMP_A | IKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILINVENTORYTRANSACTIONFACT | Inventory Position | Base Fact Extract | SDE_RETAILINVENTORYPOSITIONTRANSACTIONFACT | SDE_RetailInvPositionTransactionFact | SDE_RetailInventoryPositionTransactio | 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 | ORMI |
| Called from MASTER_SDE_RETAILINVENTORYTRANSACTIONFACT | Inventory Position | Base Fact Extract | SDE_RETAILINVENTORYPOSITIONTRANSACTIONFACT | SDE_RetailInvPositionTransactionFact | SDE_RetailInventoryPositionTransactio | 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 | ORMI |
| Called from MASTER_SDE_RETAINVRECEIPTSFAC | Inventory Receipts | Base Fact Extract | SDE_RETAINVRECEIPTSFAC | SDE_RetailInvReceiptsFact | SDE_RetailInvReceiptsLoad | RMS | RESTART_LOC, IF_TRAN_DATA, ITEM_MASTER | W_RTL_INVRCE_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAINVENTORYADJUSTMENTFACT | Inventory Adjustment | Base Fact Extract | SDE_RETAINVENTORYADJUSTMENTFACT | SDE_RetailInventoryAdjustmentFact | SDE_InitialRetailInventoryAdjustmentL | RMS | TRAN_DATA_HISTORY | W_RTL_INVADJ_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control, CKM BIAPPS Oracle | ORMI |
| Called from MASTER_SDE_RETAINVENTORYRETURNTOVENDORFAC | Inventory Return to Vendor | Base Fact Extract | SDE_RETAINVENTORYRETURNTOVENDORFACT | SDE_RetailInventoryReturnToVendorFa | SDE_InitialRetailInventoryReturnToVen | RMS | RTV_HEAD RTV_DETAIL ITEM_LOC | W_RTL_INVRTV_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control, CKM Oracle | ORMI |
| Called from MASTER_SDE_RETAINVENTORYTRANSFERFACT | Inventory Transfers | Base Fact Extract | SDE_RETAINVENTORYTRANSFERFACT | SDE_RetailInventoryTransferFact | SDE_InitialRetailInventoryTransferFactL | RMS | TRAN_DATA_HISTORY ITEM_MASTER | W_RTL_INVTSF_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control, CKM BIAPPS Oracle | ORMI |
| Called from MASTER_SDE_RETAINVENTORYADJUSTMENTFACT | Inventory Adjustment | Base Fact Extract | SDE_RETAINVENTORYADJUSTMENTFACT | SDE_RetailInventoryAdjustmentFact | SDE_RetailInventoryAdjustmentLoad | RMS | IF_TRAN_DATA | W_RTL_INVADJ_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control, CKM BIAPPS Oracle | ORMI |
| Called from MASTER_SDE_RETAINVENTORYRETURNTOVENDORFAC | Inventory Return to Vendor | Base Fact Extract | SDE_RETAINVENTORYRETURNTOVENDORFACT | SDE_RetailInventoryReturnToVendorFa | SDE_RetailInventoryReturnToVendorFa | RMS | SUPS RTV_DETAIL ITEM_LOC RTV_HEAD | W_RTL_INVRTV_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control, CKM Oracle | ORMI |
| Called from MASTER_SDE_RETAINVENTORYTRANSFERFACT | Inventory Transfers | Base Fact Extract | SDE_RETAINVENTORYTRANSFERFACT | SDE_RetailInventoryTransferFact | SDE_RetailInventoryTransferFactLoad | RMS | IF_TRAN_DATA ITEM_MASTER | W_RTL_INVTSF_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control, CKM BIAPPS Oracle | ORMI |
| prdifsde.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 | ORMI |
| prddifsde.ksh | Item Split Product | Dimension | SDE_RETAILITEMDIFFDIMENSION | SDE_RetailItemDiffDimension | SDE_RetailItemDiffDimensionLoad_Pro | RMS | DIFF_IDS, DIFF_TYPE, W_RTL_PROD_DIFF_TMP | W_RTL_ITEM_GRP1_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prddifsde.ksh | Product | Dimension | SDE_RETAILITEMDIFFDIMENSION | SDE_RetailItemDiffDimension | SDE_RetailItemDiffDimensionLoad_Bra | RMS | ITEM_MASTER | W_RTL_ITEM_GRP1_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prddifsde.ksh | Differentiators | Dimension Extract | SDE_RETAILITEMDIFFDIMENSION | SDE_RetailItemDiffDimension | SDE_RetailItemDiffDimensionLoad_Col | RMS | DIFF_TYPE, W_RTL_PROD_DIFF_TMP, DIFF_IDS | W_RTL_ITEM_GRP1_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prddifsde.ksh | Differentiators | Dimension Extract | SDE_RETAILITEMDIFFDIMENSION | SDE_RetailItemDiffDimension | SDE_RetailItemDiffDimensionTempLo | RMS | V_W_RTL_ITEM_D_TMP | W_RTL_PROD_DIFF_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| prditsde.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 | ORMI |
| prditsde.ksh | Product | Dimension Extract | SDE_RETAILITEMDIMENSION | SDE_RetailItemDimension | SDE_RetailItemDimensionTempDeltaLo | RMS | GROUPS, UOM_CLASS, ITEM_MASTER, DIVISION, DEPS, CODE_DETAIL, LANG | W_RTL_ITEM_LANG_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| prditsde.ksh | Product | Dimension Extract | SDE_RETAILITEMDIMENSION | SDE_RetailItemDimension | SDE_RetailItemDimensionTempDeltaRe | RMS | DIVISION, DEPS, CODE_DETAIL, ITEM_MASTER, LANG, GROUPS, UOM_CLASS | W_RTL_ITEM_LANG_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| prditsde.ksh | Product | Dimension Extract | SDE_RETAILITEMDIMENSION | SDE_RetailItemDimension | SDE_RetailItemDimensionTempFinalLo | RMS | W_RTL_ITEM_LANG_TMP, TL_SHADOW | W_RTL_ITEM_D_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| prditsde.ksh | Product | Dimension Extract | SDE_RETAILITEMDIMENSION | SDE_RetailItemDimension | SDE_RetailItemDimensionTempFullLo | RMS | LANG, UOM_CLASS, DIVISION, CODE_DETAIL, DEPS, ITEM_MASTER, GROUPS | W_RTL_ITEM_LANG_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| prditsde.ksh | Product | Dimension Extract | SDE_RETAILITEMDIMENSION | SDE_RetailItemDimension | SDE_RetailItemDimensionAttributeLo | RMS | W_RTL_ITEM_D_TMP | W_PRODUCT_ATTR_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prditsde.ksh | Product | Dimension Extract | SDE_RETAILITEMDIMENSION | SDE_RetailItemDimension | SDE_RetailItemDimensionTLLoad | RMS | W_RTL_ITEM_D_TMP | W_PRODUCT_DS_TL | IKM RA Oracle Generic Insert with Control | ORMI |
| prditsde.ksh | Item Image | Dimension Extract | SDE_RETAILITEMIMAGEDIMENSION | SDE_RetailItemImageDimension | SDE_RetailItemImage_DimesionLoad | RMS | ITEM_IMAGE | W_RTL_PRODUCT_IMAGE_DS | IKM RA Oracle Generic Insert with Control, CKM BIAPPS Oracle | ORMI |
| prditmlds.ksh | 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 | ORMI |
| prditmlds.ksh | Item Location | Dimension Extract | SDE_RETAILITEMLOCATIONDIMENSION | SDE_RetailItemLocationDimension | SDE_RetailItemLocationDimensionAttri | RMS | W_RTL_INVENTORY_PRODUCT_D_TMP | W_INVENTORY_PRODUCT_ATTR_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prditmlds.ksh | 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 | ORMI |
| prditmlds.ksh | Item Location | Dimension Extract | SDE_RETAILITEMLOCATIONDIMENSION | SDE_RetailItemLocationDimension | SDE_RetailItemLocationDimensionTemp | RMS | ITEM_MASTER, ITEM_LOC_TRAITS | W_RTL_INVENTORY_PRODUCT_D_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| prdipmsde.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 | ORMI |
| prditsmsde.ksh | Item Season | Dimension Extract | SDE_RETAILITEMSEASONDIMENSION | SDE_RetailItemSeasonDimension | SDE_RetailSeasonPhaseItemDimensionL | RMS | ITEM_SEASONS, ITEM_MASTER, SEASON, PHASE | W_RTL_SEASON_PHASE_IT_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prditsupsde.ksh | Item Supplier | Dimension Extract | SDE_RETAILITEMSUPPLIERDIMENSION | SDE_RetailItemSupplierDimension | SDE_RetailItemSupplierDimensionDelta | RMS | ITEM_MASTER, ITEM_SUPP_COUNTRY, ITEM_SUPPLIER | W_RTL_IT_SUPPLIER_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prditsupsde.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 | ORMI |
| prditmuds.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 | ORMI |
| SDE_RetailLoadControlSeedData.ksh | - | Fact Maintenance | SDE_RETAILSOURCELOADCONTROLSEEDDATA | SDE_RetailLoadControlSeedData | SDE_RetailInitial_C_ODL_PRAM_Load | RMS | C_ODL_PARAM, RA_SRC_CURR_PARAM_G | C_ODL_PARAM | IKM RA Oracle Generic Insert with Control | ORMI |
| orglocsde.ksh | Organization | Dimension Extract | SDE_RETAILLOCATIONDIMENSION | SDE_RetailLocationDimension | SDE_RetailLocationDimensionAttribute | RMS | W_RTL_ORG_D_TMP | W_INT_ORG_ATTR_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| 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 | ORMI |
| orglocsde.ksh | Organization | Dimension Extract | SDE_RETAILLOCATIONDIMENSION | SDE_RetailLocationDimension | SDE_RetailLocationDimensionPartnerTe | RMS | CURRENCIES, COUNTRY, ADD_TYPE_MODULE, ADD_TYPE, ADDR, PARTNER, STATE | W_RTL_ORG_D_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |

| 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 | ORMI/ORCI |
|--|------------------|-------------------|--|--|---|------------------------------|--|------------------------------|---|-----------|
| 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 | ORMI |
| orglocsde.ksh | Organization | Dimension Extract | SDE_RETAILLOCATIONDIMENSION | SDE_RetailLocationDimension | SDE_RetailLocationDimensionStoreTempLoad | RMS | CHANNELS, BANNER, COUNTRY, CURRENCIES, STATE, STORE, STORE_ATTRIBUTES, STORE_FORMAT, TSEZONE, WF_CUSTOMER, WF_CUSTOMER_GROUP, ADD_TYPE_MODULE, ADD_TYPE_ADDR | W_RTL_ORG_D_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| orglocsde.ksh | Organization | Dimension Extract | SDE_RETAILLOCATIONDIMENSION | SDE_RetailLocationDimension | SDE_RetailLocationDimensionTLTempLoad | RMS | W_RTL_ORG_D_LANG_TEMP | W_RTL_ORG_D_LANG_TEMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| orglocsde.ksh | Organization | Dimension Extract | SDE_RETAILLOCATIONDIMENSION | SDE_RetailLocationDimension | SDE_RetailLocationDimensionWHTempLoad | RMS | 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 | ORMI |
| orglocsde.ksh | Organization | Dimension Extract | SDE_RETAILLOCATIONDIMENSION | SDE_RetailLocationDimension | SDE_RetailPartnerLocationDimensionTLLoad | RMS | W_RTL_ORG_D_LANG_TEMP, PARTNER_TL | W_INT_ORG_DS_TL | IKM RA Oracle Generic Insert with Control | ORMI |
| orglocsde.ksh | Organization | Dimension Extract | SDE_RETAILLOCATIONDIMENSION | SDE_RetailLocationDimension | SDE_RetailStoreLocationDimensionTLLoad | RMS | W_RTL_ORG_D_LANG_TEMP, STORE_TL | W_INT_ORG_DS_TL | IKM RA Oracle Generic Insert with Control | ORMI |
| orglocsde.ksh | Organization | Dimension Extract | SDE_RETAILLOCATIONDIMENSION | SDE_RetailLocationDimension | SDE_RetailWHLocationDimensionTLLoad | RMS | W_RTL_ORG_D_LANG_TEMP, WH_TL | W_INT_ORG_DS_TL | IKM RA Oracle Generic Insert with Control | ORMI |
| orghiersde.ksh | Organization | Dimension Extract | SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY | SDE_RetailOrganizationDimensionHierarchy | SDE_RetailOrganizationDimensionHierarchAreaTempLoad | RMS | W_RTL_ORG_DH_TMP, AREA | W_RTL_ORG_DH_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| orghiersde.ksh | Organization | Dimension Extract | SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY | SDE_RetailOrganizationDimensionHierarch | SDE_RetailOrganizationDimensionHierarchChainTempLoad | RMS | CHAIN, COMPHEAD | W_RTL_ORG_DH_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| orghiersde.ksh | Organization | Dimension Extract | SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY | SDE_RetailOrganizationDimensionHierarch | SDE_RetailOrganizationDimensionHierarchCompanyTempLoad | RMS | COMPHEAD | W_RTL_ORG_DH_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| orghiersde.ksh | Organization | Dimension Extract | SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY | SDE_RetailOrganizationDimensionHierarch | SDE_RetailOrganizationDimensionHierarchDistrictTempLoad | RMS | W_RTL_ORG_DH_TMP, DISTRICT | W_RTL_ORG_DH_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| orghiersde.ksh | Organization | Dimension Extract | SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY | SDE_RetailOrganizationDimensionHierarch | SDE_RetailOrganizationDimensionHierarchLoad | RMS | W_RTL_ORG_DH_TMP | W_INT_ORG_DHS | IKM RA Oracle Generic Insert with Control | ORMI |
| orghiersde.ksh | Organization | Dimension Extract | SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY | SDE_RetailOrganizationDimensionHierarch | SDE_RetailOrganizationDimensionHierarchPartnerTempLoad | RMS | PARTNER | W_RTL_ORG_DH_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| orghiersde.ksh | Organization | Dimension Extract | SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY | SDE_RetailOrganizationDimensionHierarch | SDE_RetailOrganizationDimensionHierarchRegionTempLoad | RMS | W_RTL_ORG_DH_TMP, REGION | W_RTL_ORG_DH_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| orghiersde.ksh | Organization | Dimension Extract | SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY | SDE_RetailOrganizationDimensionHierarch | SDE_RetailOrganizationDimensionHierarchStoreTempLoad | RMS | W_RTL_ORG_DH_TMP, STORE | W_RTL_ORG_DH_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| orghiersde.ksh | Organization | Dimension Extract | SDE_RETAILORGANIZATIONDIMENSIONHIERARCHY | SDE_RetailOrganizationDimensionHierarch | SDE_RetailOrganizationDimensionHierarchWHTempLoad | RMS | WH | W_RTL_ORG_DH_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| orglmsde.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 | ORMI |
| orglmsde.ksh | Location Trait | Dimension Extract | SDE_RETAILLOCATIONTRAITDIMENSION | SDE_RetailLocationTraitDimension | SDE_RetailLocationTraitDimensionTempLoad | RMS | LOC_TRAITS_LANG | W_RTL_LOC_TRAIT_LANG_TEMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| orglmsde.ksh | Location Trait | Dimension Extract | SDE_RETAILLOCATIONTRAITDIMENSION | SDE_RetailLocationTraitDimension | SDE_RetailLocationTraitDimensionTLLoad | RMS | W_RTL_LOC_TRAIT_LANG_TMP, LOC_TRAITS_TL | W_RTL_LOC_TRAITS_DS_TL | IKM RA Oracle Generic Insert with Control | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| orgchnsde.ksh | Location Channel | Dimension Extract | SDE_RETAILORGANIZATIONCHANNELDIMENSION | SDE_RetailOrganizationChannelDimension | SDE_RetailOrganizationChannelChanneIDimensionTempLoad | RMS | CHANNELS, BANNER | W_RTL_CHANNEL_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILPRICEFACT | Price | Fact Extract | SDE_RETAILPRICEFACT | SDE_RetailPriceFact | SDE_RetailPriceLoad | RMS | PRICE_HIST, RESTART_LOC, ITEM_MASTER | W_RTL_PRICE_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILPRICEFACT | Price | Fact | SDE_RETAILPRICEFACT | SDE_RetailPriceFact | SDE_RetailPriceTempLoad | RMS | PRICE_HIST | PRICE_HIST_TMP | IKM RA Oracle Generic Insert with Control | ORMI |
| prdhihsde.ksh | Product | Dimension Extract | SDE_RETAILPRODUCTDIMENSIONHIERARCHY | SDE_RetailProductDimensionHierarchy | SDE_RetailProductDimensionHierarchyCISTempLoad | RMS | MERCHANT, BUYER, CLASS, COMPHEAD, DEPS, GROUPS, DIVISION | W_RTL_PROD_CAT_DH_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| prdhihsde.ksh | 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 | ORMI |
| prdhihsde.ksh | 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 | ORMI |
| prdhihsde.ksh | 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 | ORMI |
| prdhihsde.ksh | 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 | ORMI |
| prdhihsde.ksh | Product | Dimension Extract | SDE_RETAILPRODUCTDIMENSIONHIERARCHY | SDE_RetailProductDimensionHierarchy | SDE_RetailProductDimensionHierarchyLkpTempLoad | RMS | W_RTL_PROD_CAT_DH_TMP | W_RTL_PROD_HIER_ATTR_LKP_DHS | IKM RA Oracle Generic Insert with Control | ORMI |
| prdhihsde.ksh | 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 | ORMI |
| prdhihsde.ksh | 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 | ORMI |
| prdcstmpsde.ksh | Product | Dimension Extract | SDE_RETAILPRODUCTRECLASSTEMP | SDE_RetailProductReclassTemp | SDE_RetailProductReclassTempLoad | RMS | RDW_RECLASS | W_RTL_RECLASS_DP_GP_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| prdcstmpsde.ksh | Product | Dimension Extract | SDE_RETAILPRODUCTRECLASSTEMP | SDE_RetailProductReclassTemp | SDE_RetailITSCCLReclassTempLoad | RMS | RECLASS_ITEM_TEMP | W_RTL_RFCLASS_IT_SC_CL_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| phasesd.ksh | Phase | Dimension Extract | SDE_RETAILSEASONPHASEDIMENSION | SDE_RetailSeasonPhaseDimension | SDE_RetailPhaseDimensionLoad | RMS | PHASES | W_RTL_PHASE_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| clrpricesd.ksh | Clearance | Dimension Extract | SDE_RETAILCLRPCPRICEDIMENSION | SDE_RetailCLRPCPricedimension | SDE_RetailCLRPCPricedimensionLoad | RMS | XTERN_CLRPC_FN_V_RPM_CLEARANCE, E_RPM_CLEARANCE_GROUP, CODE_DETAIL | W_RTL_PRICE_CLR_IT_LC_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| pricezonesd.ksh | PriceZone | Dimension Extract | SDE_RETAILPRICEZONEDIMENSION | SDE_RetailPriceZoneDimension | SDE_RetailPriceZoneGrpDimensionLoad | RMS | RPM_ZONE_GROUP | W_RTL_CLSTR_GRP_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| pricezonesd.ksh | PriceZone | Dimension Extract | SDE_RETAILPRICEZONEDIMENSION | SDE_RetailPriceZoneDimension | SDE_RetailPriceZoneHdrDimensionLoad | RMS | RPM_ZONE | W_RTL_CLSTR_HDR_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| pricezonesd.ksh | PriceZone | Dimension Extract | SDE_RETAILPRICEZONEDIMENSION | SDE_RetailPriceZoneDimension | SDE_RetailPriceZoneLocDimensionLoad | RMS | RPM_ZONE, RPM_ZONE_LOCATION | W_RTL_CLSTR_GRP_HDR_LC_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| pricezonesd.ksh | PriceZone | Dimension Extract | SDE_RETAILPRICEZONEDIMENSION | SDE_RetailPriceZoneDimension | SDE_RetailPriceZoneMerchDimensionLoad | RMS | RPM_ZONE, RPM_ZONE_DEF | W_RTL_CLSTR_GRP_PRD_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| dsctypesd.ksh | Discount Type | Dimension Extract | SDE_RETAILDISCOUNTTYPEDIMENSION | SDE_RetailDiscountTypeDimension | SDE_RetailDiscountTypeDimensionLoad | RMS | CODE_DETAIL | W_RTL_DISCOUNT_TYPE_DS | IKM RA Oracle Generic Insert with Control | ORMI |

| 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 | ORMI/ORCI |
|---|-------------------|-------------------|--------------------------------------|--------------------------------------|---|------------------------------|--|------------------------------|---|-----------|
| itemcfasde.ksh | | Dimension Extract | SDE_RETAILCFADIMENSION | SDE_RetailItemCFADimension | SDE_RetailItemCFADimensionLoad | RMS | CFA_ATTRIB_GROUP,ITEM_MASTER,ITEM_MASTER_CFA_EXT | W_PRODUCT_DS_CFA | IKM RA Oracle Generic Insert with Control | ORMI |
| itemlocfasde.ksh | | Dimension Extract | SDE_RETAILCFADIMENSION | SDE_RetailItemLocCFADimension | SDE_RetailItemLocCFADimLoad | RMS | CFA_ATTRIB_GROUP,ITEM_MASTER,ITEM_LOC_CFA_EXT | W_RTL_IT_LC_DS_CFA | IKM RA Oracle Generic Insert with Control | ORMI |
| loccfasde.ksh | | Dimension Extract | SDE_RETAILCFADIMENSION | SDE_RetailLocationCFADimension | SDE_RetailStoreCFADimLoad | RMS | CFA_ATTRIB_GROUP,STORE_CFA_EXT | W_INT_ORG_DS_CFA | IKM RA Oracle Generic Insert with Control | ORMI |
| loccfasde.ksh | | Dimension Extract | SDE_RETAILCFADIMENSION | SDE_RetailLocationCFADimension | SDE_RetailWHCFADimLoad | RMS | CFA_ATTRIB_GROUP,WH_CFA_EXT | W_INT_ORG_DS_CFA | IKM RA Oracle Generic Insert with Control | ORMI |
| locfasde.ksh | | Dimension Extract | SDE_RETAILCFADIMENSION | SDE_RetailLocationCFADimension | SDE_RetailPartnerCFADimLoad | RMS | CFA_ATTRIB_GROUP,PARTNER_CFA_EXT | W_INT_ORG_DS_CFA | IKM RA Oracle Generic Insert with Control | ORMI |
| promosde.ksh | Promotion | Dimension Extract | SDE_RETAILPROMOTIONDIMENSION | SDE_RetailPromotionDimension | SDE_RetailPromotionDimensionCompo | RPM | RPM_PROMO, RPM_PROMO_EVENT, RPM_PROMO_COMP | W_RTL_PROMO_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| 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 | ORMI |
| promosde.ksh | Promotion | Dimension Extract | SDE_RETAILPROMOTIONDIMENSION | SDE_RetailPromotionDimension | SDE_RetailPromotionDimensionDetailLoad | RPM | W_RTL_PROMO_EP_TMP, W_RTL_PROMO_TMP | W_RTL_PROMO_FINAL_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| promosde.ksh | Promotion | Dimension Extract | SDE_RETAILPROMOTIONDIMENSION | SDE_RetailPromotionDimension | SDE_RetailPromotionDimensionEventLoad | RPM | W_RTL_PROMO_LANG_TMP | W_RTL_PROMO_EP_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| promosde.ksh | Promotion | Dimension Extract | SDE_RETAILPROMOTIONDIMENSION | SDE_RetailPromotionDimension | SDE_RetailPromotionDimensionParentLoad | RPM | W_RTL_PROMO_PARENT_LANG_TMP, W_RTL_PROMO_LANG_TMP | W_RTL_PROMO_EP_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| 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 | ORMI |
| promosde.ksh | Promotion | Dimension Extract | SDE_RETAILPROMOTIONDIMENSION | SDE_RetailPromotionDimension | SDE_RetailPromotionDimensionEPTempLoad | RPM | W_RTL_PROMO_EP_TMP | W_RTL_PROMO_FINAL_TMP | IKM RA Oracle Insert Temp Load With Control | ORMI |
| promosde.ksh | Promotion | Dimension Extract | SDE_RETAILPROMOTIONDIMENSION | SDE_RetailPromotionDimension | SDE_RetailPromotionDimensionInitiaLoad | RPM | RPM_PROMO, RPM_PROMO_OFFER, LANG | W_RTL_PROMO_PARENT_LANG_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| promosde.ksh | Promotion | Dimension Extract | SDE_RETAILPROMOTIONDIMENSION | SDE_RetailPromotionDimension | SDE_RetailPromotionDimensionOfferLoad | RPM | RPM_PROMO, RPM_PROMO_OFFER | W_RTL_PROMO_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| promosde.ksh | Promotion | Dimension Extract | SDE_RETAILPROMOTIONDIMENSION | SDE_RetailPromotionDimension | SDE_RetailPromotionDimensionParentInitialLoad | RPM | LANG, RPM_PROMO | W_RTL_PROMO_PARENT_LANG_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| promosde.ksh | Promotion | Dimension Extract | SDE_RETAILPROMOTIONDIMENSION | SDE_RetailPromotionDimension | SDE_RetailPromotionDimensionRewardLoad | RPM | RPM_PROMO, RPM_PROMO_OFFER, RPM_PROMO_OFFER_REWARD | W_RTL_PROMO_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| Called from MASTER_SDE_RETAILSALESFCWKFACT | 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 | ORMI |
| Called from MASTER_SDE_RETAILSALESFCWKFACT | 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 | ORMI |
| Called from MASTER_SDE_RETAILSALESFCWKFACT | 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 | ORMI |
| Called from MASTER_SDE_RETAILSALESFCWKFACT | 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 | ORMI |
| seasnsde.ksh | Season | Dimension Extract | SDE_SEASONDIMENSION | SDE_RetailSeasonDimension | SDE_RetailSeasonDimensionLoad | RMS | SEASONS | W_RTL_SEASON_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| codesde.ksh | | Dimension Extract | SDE_CODEDIMENSION | SDE_CodeDimension | SDE_CodeDimension | RMS | TRAN_DATA_CODES | W_CODE_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prdbrndsde.ksh | Product | Dimension | SDE_RETAILPRODUCTBRANDDIMENSION | SDE_RetailProductBrandDimension | SDE_RetailProductBrandDimensionTLLoad | RMS | LANG, BRAND | W_RTL_PRODUCT_BRAND_LANG_TMP | IKM RA Oracle Generic Insert with Control | ORMI |
| prdbrndsde.ksh | Product | Dimension | SDE_RETAILPRODUCTBRANDDIMENSION | SDE_RetailProductBrandDimension | SDE_RetailProductBrandDimensionLoad | RMS | BRAND | W_RTL_PRODUCT_BRAND_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prdbrndsde.ksh | Product | Dimension | SDE_RETAILPRODUCTBRANDDIMENSION | SDE_RetailProductBrandDimension | SDE_RetailProductSubBrandDimension | RMS | BRAND | W_RTL_PRODUCT_BRAND_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prdbrndsde.ksh | Product | Dimension | SDE_RETAILPRODUCTBRANDDIMENSION | SDE_RetailProductBrandDimension | SDE_RetailProductBrandDimensionTLLoad | RMS | TL_SHADOW, W_RTL_PRODUCT_BRAND_LANG_TMP | W_RTL_PRODUCT_BRAND_DS_TL | IKM RA Oracle Generic Insert with Control | ORMI |
| prdbrndsde.ksh | Item SplitProduct | Dimension | SDE_RETAILPRODUCTBRANDDIMENSION | SDE_RetailProductBrandDimension | SDE_RetailProductSubBrandDimension | RMS | TL_SHADOW, W_RTL_PRODUCT_BRAND_LANG_TMP | W_RTL_PRODUCT_BRAND_DS_TL | IKM RA Oracle Generic Insert with Control | ORMI |
| prdlrsde.ksh | Product | Dimension | SDE_RETAILCOLORDIMENSION | SDE_RetailColorDimension | SDE_RetailSubColorDimensionLoad | RMS | DIFF_IDS | W_RTL_PRODUCT_COLOR_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prdlrsde.ksh | Product | Dimension | SDE_RETAILCOLORDIMENSION | SDE_RetailColorDimension | SDE_RetailColorDimensionLoad | RMS | DIFF_IDS | W_RTL_PRODUCT_COLOR_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| prdattrsde.ksh | Product | Dimension | SDE_RETAILITEMATTRDIMENSION | SDE_RetailItemAttrDimension | SDE_RetailItemAttrDimensionTLLoad | RMS | DIFF_IDS, DIFF_TYPE, LANG | W_RTL_PRODUCT_ATTR_LANG_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| prdattrsde.ksh | Product | Dimension | SDE_RETAILITEMATTRDIMENSION | SDE_RetailItemAttrDimension | SDE_RetailItemAttrDimensionTLLoad | RMS | TL_SHADOW, W_RTL_PRODUCT_ATTR_LANG_TMP | W_RTL_PRODUCT_ATTR_DS_TL | IKM RA Oracle Generic Insert with Control | ORMI |
| prdattrsde.ksh | Product | Dimension | SDE_RETAILITEMATTRDIMENSION | SDE_RetailItemAttrDimension | SDE_RetailItemAttrDimensionLoad | RMS | DIFF_IDS | W_RTL_PRODUCT_ATTR_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| rthlsde.ksh | Product | Dimension | SDE_RETAILITEMLOCATIONRANGEDIMENSION | SDE_RetailItemLocationRangeDimension | SDE_RetailItemLocationRangeDimensionLoad | RMS | ITEM_MASTER, ITEM_LOC | W_RTL_IT_LC_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| rthlsde.ksh | Product | Dimension | SDE_RETAILITEMLOCATIONRANGEDIMENSION | SDE_RetailItemLocationRangeDimension | SDE_RetailItemLocationRangeDimensionLoadDeltaLoad | RMS | ITEM_LOC | W_RTL_IT_LC_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| rthlsde.ksh | Product | Dimension | SDE_RETAILITEMLOCATIONRANGEDIMENSION | SDE_RetailItemLocationRangeDimension | SDE_RetailItemLocationRangeDimensionDeleteLoad | RMS | RDW_DELETE_ITEM | W_RTL_IT_LC_DEL_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| 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 | ORMI |
| stblwsde.ksh | Stock Ledger | Base Fact Extract | SDE_RETAILSTOCKLEDGERWEEKFACT | Master_SDE_RetailStockLedgerWeekFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| 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 | ORMI |

| 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 | ORMI/ORCI |
|---|------------------------------|-------------------|------------------------------------|------------------------------------|---|------------------------------|---|----------------------------------|---|-----------|
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | 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 | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | 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 | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | SDE_RetailSupplierComplianceFact | SDE_RetailSupplierComplianceTempLoad_C | RMS | ITEM_MASTER, RESTART_LOC, ORDLOC | W_RTL_SUPPCM_B_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | 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 | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | 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 | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | SDE_RetailSupplierComplianceFact | SDE_RetailSupplierComplianceTempLoad_F | RMS | W_RTL_SUPPCM_B_TMP | W_RTL_SUPPCM_C_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | 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 | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | SDE_RetailSupplierComplianceFact | SDE_RetailSupplierComplianceTempLoad_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 | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | SDE_RetailSupplierComplianceFact | SDE_RetailSupplierComplianceTempLoad_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 | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | SDE_RetailSupplierComplianceFact | SDE_RetailSupplierComplianceTempLoad_K | RMS | W_RTL_SUPPCM_F_TMP | W_RTL_SUPPCM_IT_LC_DY_FS | IKM RA Oracle Generic Merge with Control | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | SDE_RetailSupplierComplianceFact | SDE_RetailSupplierComplianceTimeline_ssLoad_C | RMS | V_PACKSKU_QTY, W_RTL_SUPPCM_TS_B_TMP | W_RTL_SUPPCM_TS_A_TMP | IKM RA Oracle Generic Insert with Control | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | SDE_RetailSupplierComplianceFact | SDE_RetailSupplierComplianceTimeline_ssTempLoad_A | RMS | RESTART_LOC, SOURCE_DLVR_SCHED_DAYS, SOURCE_DLVR_SCHED | W_RTL_SUPPCM_TS_A_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | SDE_RetailSupplierComplianceFact | SDE_RetailSupplierComplianceTimeline_ssTempLoad_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 | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | SDE_RetailSupplierComplianceUFFact | SDE_RetailSupplierComplianceUFFact | RMS | RA_W_RTL_SUPPCMUF_V, RESTART_LOC | W_RTL_SUPPCMUF_LC_DY_FS | IKM RA Oracle Generic Merge with Control | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERCOMPLIANCEFAC | Supplier Compliance | Base Fact Extract | SDE_RETAILSUPPLIERCOMPLIANCEFAC | SDE_RetailSupplierComplianceUFFact | SDE_RetailSupplierComplianceUFShipmentLoad | RMS | SHIPMENT, RESTART_LOC, ORDHEAD | W_RTL_SUPPCMUF_LC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERINVOICEMATCHFACT | Supplier Invoice Match | Base Fact Extract | SDE_RETAILSUPPLIERINVOICEMATCHFACT | SDE_RetailSupplierInvoiceMatchFact | SDE_RetailSupplierInvoiceMatchLoad | RelM | 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 | ORMI |
| Called from MASTER_SDE_RETAILSUPPLIERINVOICEMATCHFACT | Supplier Invoice Match | Base Fact Extract | SDE_RETAILSUPPLIERINVOICEMATCHFACT | SDE_RetailSupplierInvoiceMatchFact | SDE_RetailSupplierInvoiceMatchTempLoad | RelM | RESTART_LOC, V_RTL_SUPP_INVOICE_PO_IT | W_RTL_SUPP_IVC_PO_IT_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| suptrsde.ksh | Supplier Trait | Dimension Extract | SDE_RETAILSUPPLIERTRAITDIMENSION | SDE_RetailSupplierTraitDimension | SDE_RetailSupplierTraitDimensionLoad | RMS | SUP_TRAITS_MATRIX | W_RTL_SUPPLIER_TRAIT_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| mcalperiodsde.ksh | Calendar | Dimension Extract | SDE_RETAILTIMEDIMENSION_MCALPERIOD | SDE_RetailTimeDimension_MCalPeriod | SDE_RetailTimeDimension_MCalPeriodLoad | RMS | W_MCAL_PERIOD_TMP | W_MCAL_PERIOD_QTR_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| 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 | ORMI |
| tndrpsde.ksh | Customer Order Tender Type | Dimension Stage | SDE_RETAILTENDERTYPEDIMENSION | SDE_RetailTenderTypeDimension | SDE_RetailTenderTypeDimensionLoad | - | POS_TENDER_TYPE_HEAD | W_RTL_TNDR_TYPE_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| etlrefreshsde.ksh - Mandatory to be executed before any SDE program (dimension or fact) | - | Maintenance | SDE_RETAILELTREFRESHGENERAL | SDE_RetailETLRefreshGeneral | N/A | RMS | SYSTEM_OPTIONS | RA_SRC_CURR_PARAM_G_C_LOAD_DATES | N/A | ORMI |
| Called from Master Scenarios Master_SDE_Retail_SalesTransactionFact | Fact Load | Sales Transaction | SDE_RETAIL_SALETRANSACTIONFACT | SDE_Retail_SalesTransactionFact | SDE_RetailSalesTransactionFactTempLoad_PackCost | - | W_RTL_SLSPK_TRX_COMPCOST_TMP | W_RTL_SLSPK_TRX_COST_TMP | IKM RA Oracle Insert Temp Load With Control | ORCI |
| tndrtrxsde.ksh | Sales Trx and Customer Order | Base Fact Extract | MASTER_SDE_RETAILTRXTENDERFACT | Master_SDE_RetailTrxTenderFact | N/A | RMS | N/A | N/A | N/A | ORMI/ORCI |
| Called from MASTER_SDE_RETAILTRXTENDERFACT | Sales Trx and Customer Order | Base Fact Extract | SDE_RETAILTRXTENDERFACT | SDE_RetailTrxTenderFact | SDE_RetailTrxTenderFactLoad | RMS | XTERN_RDWF, RESTART_LOC, STORE | W_RTL_TRX_TNDR_LC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI/ORCI |
| genldsdse.ksh | Sales Trx and Customer Order | Base Fact Extract | MASTER_SDE_RETAILGIFTCARDFACT | Master_SDE_RetailGiftCardFact | N/A | RMS | N/A | N/A | N/A | ORMI/ORCI |
| Called from MASTER_SDE_RETAILGIFTCARDFACT | Sales Trx and Customer Order | Base Fact Extract | SDE_RETAILGIFTCARDFACT | SDE_RetailGiftCardFact | SDE_RetailGiftCardFactLoad | RMS | XTERN_RDWT, RESTART_LOC, STORE | W_RTL_GCN_TRX_LC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI/ORCI |
| couponsde.ksh | Coupon | Dimension Extract | SDE_RETAILCOUPONDIMENSION | SDE_RetailCouponDimension | SDE_RetailCouponDimensionLoad | RMS | POS_COUPON_HEAD | W_RTL_COUPON_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| couponsde.ksh | Coupon | Dimension Extract | SDE_RETAILCOUPONDIMENSION | SDE_RetailCouponDimension | SDE_RetailCouponDimensionTempLoad | RMS | POS_COUPON_HEAD_V_LANG | W_RTL_COUPON_LANG_TEMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| couponsde.ksh | Coupon | Dimension Extract | SDE_RETAILCOUPONDIMENSION | SDE_RetailCouponDimension | SDE_RetailCouponDimensionTLLoad | RMS | W_RTL_COUPON_LANG_TEMP, POS_COUPON_HEAD_TL | W_RTL_COUPON_DS_TL | IKM RA Oracle Generic Insert with Control | ORMI |
| slsdisctrxsde.ksh | Sales Trx and Customer Order | Base Fact Extract | MASTER_SDE_RETAILSALESDISCOUNTFACT | Master_SDE_RetailSalesDiscountFact | N/A | RMS | N/A | N/A | N/A | ORMI/ORCI |
| Called from MASTER_SDE_RETAILSALESDISCOUNTFACT | Sales Trx and Customer Order | Base Fact Extract | SDE_RETAILSALESDISCOUNTFACT | SDE_RetailSalesDiscountFact | SDE_RetailSalesDiscountFactLoad | RMS | CLASS, STORE, ITEM_MASTER, XTERN_RDWT, RESTART_LOC, RESTART_LOC | W_RTL_SLSDSC_TRX_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI/ORCI |
| buyersde.ksh | Purchasing | Dimension Extract | SDE_RETAILBUYERDIMENSION | SDE_RetailBuyerDimension | SDE_RetailBuyerDimensionLoad | RMS | BUYER | W_RTL_BUYER_DS | IKM RA Oracle Generic Insert with Control | ORMI |

| 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 | ORMI/ORCI |
|---|--------------------|-------------------|--------------------------------------|--------------------------------------|---|------------------------------|--|----------------------------------|--|---------------|
| podetailssde.ksh | Purchasing | Dimension Extract | SDE_RETAILPODETAILSdimension | SDE_RetailPODetailsDimension | SDE_RetailPODetailsDimensionLoad | RMS | ORDHEAD, ORDHEAD_REV | W_RTL_PO_DETAILS_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| alcdetailssde.ksh | Purchasing | Dimension Extract | SDE_RETAILALCDETAILSdimension | SDE_RetailALCDetailsDimension | SDE_RetailALCDetailsDimensionLoad | RMS | ALLOC_HEADER | W_RTL_ALC_DETAILS_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| compricingsde.ksh | Competitor Pricing | Base Fact Extract | MASTER_SDE_RETAILCOMPETITORPRICEFACT | Master_SDE_RetailCompetitorPriceFact | NA | RMS | NA | NA | NA | ORMI |
| Called from MASTER_SDE_RETAILCOMPETITORPRICEFACT | Competitor Pricing | Base Fact Extract | SDE_RETAILCOMPETITORPRICEFACT | SDE_RetailCompetitorPriceFact | SDE_RetailCompetitorPriceTempLoad,SDE_RetailCompetitorPriceFactLoad | RMS | COMP_PRICE_HIST, COMP_STORE_LINK_STORE RESTART_LOC | W_RTL_COMP_PRICE_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control | |
| compstoresde.ksh | Competitor Store | Dimension Extract | SDE_RETAILCOMPETITORSTOREDIMENSION | SDE_RetailCompetitorStoreDimension | SDE_RetailCompetitorStoreDimensionLoad | RMS | COMPETITOR,COMP_STORE | W_RTL_COMP_STORE_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| poonordlidsde.ksh | Purchasing | Base Fact Extract | MASTER_SDE_RETAILPOONORDERFACT | Master_SDE_RetailPOOnOrderFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| Called from MASTER_SDE_RETAILPOONORDERFACT | Purchasing | Base Fact Extract | SDE_RETAILPOONORDERFACT | SDE_RetailPOOnOrderFact | SDE_RetailPOOnOrder_CompItemCost_TempLoad | RMS | W_RTL_PO_ONORD_IT_LC_DY_V, V_PACKSKU_QTY, RESTART_LOC, ITEM_LOC, ITEM_SUPP_COUNTRY_LOC | W_RTL_PO_ONORD_COMP_ITEM_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILPOONORDERFACT | Purchasing | Base Fact Extract | SDE_RETAILPOONORDERFACT | SDE_RetailPOOnOrderFact | SDE_RetailPOOnOrder_NonCompItem_Cost_TempLoad | RMS | W_RTL_PO_ONORD_IT_LC_DY_V, RESTART_LOC, ITEM_MASTER, | W_RTL_PO_ONORD_COMP_ITEM_TMP | IKM RA Oracle Insert Temp Load with Control | ORMI |
| Called from MASTER_SDE_RETAILPOONORDERFACT | Purchasing | Base Fact Extract | SDE_RETAILPOONORDERFACT | SDE_RetailPOOnOrderFact | SDE_RetailPOOnOrderFactLoad | RMS | W_RTL_PO_ONORD_COMP_ITEM_TMP | W_RTL_PO_ONORD_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI |
| poonalcldsde.ksh | Purchasing | Base Fact Extract | MASTER_SDE_RETAILPOONALCFACT | Master_SDE_RetailPOOnALCFact | N/A | RMS | N/A | N/A | N/A | ORMI |
| Called from MASTER_SDE_RETAILPOONALCFACT | Purchasing | Base Fact Extract | SDE_RETAILPOONALCFACT | SDE_RetailPOOnALCFact | SDE_RetailPOOnALCFactLoad | RMS | RESTART_LOC, W_RTL_PO_ONALC_IT_LC_DY_V | W_RTL_PO_ONALC_IT_LC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI |
| SDE_RetailLoadControlSeedData.ksh | Seed Data Load | Seed Data | SDE_RETAILLOADCONTROLSEEDDATA | SDE_RetailLoadControlSeedData | SDE_RetailInitial_RA_SRC_CURR_PAR_AM_G | - | RA_SRC_CURR_PARAM_G.csv | RA_SRC_CURR_PARAM_G | LKM RA File to SQL With Control from source to stage and in staging IKM RA | ORMI/ ORCI |
| SDE_RetailLoadControlSeedData.ksh | Seed Data Load | Seed Data | SDE_RETAILLOADCONTROLSEEDDATA | SDE_RetailLoadControlSeedData | SDE_RetailInitial_W_RTL_PROD_CAT_DH_TMP_Load | - | W_RTL_PROD_CAT_DH_TEMP_DEFAULT.csv | W_RTL_PROD_CAT_DH_TMP | LKM RA File to SQL With Control from source to stage and in staging IKM RA | ORMI/ ORCI |
| rthuasde.ksh W_DOMAIN_MEMBER_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_DOMAIN_MEMBER_DS_TL | W_DOMAIN_MEMBER_DS_TL.dat | NA | ORMI |
| rthuasde.ksh W_EMPLOYEE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_EMPLOYEE_DS | W_EMPLOYEE_DS.dat | NA | ORMI |
| rthuasde.ksh W_EXCH_RATE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_EXCH_RATE_DS | W_EXCH_RATE_DS.dat | NA | ORMI |
| rthuasde.ksh W_INT_ORG_ATTR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_INT_ORG_ATTR_DS | W_INT_ORG_ATTR_DS.dat | NA | ORMI |
| rthuasde.ksh W_INT_ORG_DHS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_INT_ORG_DHS | W_INT_ORG_DHS.dat | NA | ORMI |
| rthuasde.ksh W_INT_ORG_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_INT_ORG_DS | W_INT_ORG_DS.dat | NA | ORMI |
| rthuasde.ksh W_INT_ORG_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_INT_ORG_DS_TL | W_INT_ORG_DS_TL.dat | NA | ORMI |
| rthuasde.ksh W_INVENTORY_PRODUCT_ATTR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_INVENTORY_PRODUCT_ATTR_DS | W_INVENTORY_PRODUCT_ATTR_DS.dat | NA | ORMI |
| rthuasde.ksh W_INVENTORY_PRODUCT_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_INVENTORY_PRODUCT_DS | W_INVENTORY_PRODUCT_DS.dat | NA | ORMI |
| rthuasde.ksh W_MCAL_PERIOD_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_MCAL_PERIOD_DS | W_MCAL_PERIOD_DS.dat | NA | ORMI |
| rthuasde.ksh W_PARTY_ATTR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_PARTY_ATTR_DS | W_PARTY_ATTR_DS.dat | NA | ORMI |
| rthuasde.ksh W_PARTY_ORG_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_PARTY_ORG_DS | W_PARTY_ORG_DS.dat | NA | ORMI |
| rthuasde.ksh W_PROD_CAT_DHS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_PROD_CAT_DHS | W_PROD_CAT_DHS.dat | NA | ORMI |
| rthuasde.ksh W_PRODUCT_ATTR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_PRODUCT_ATTR_DS | W_PRODUCT_ATTR_DS.dat | NA | ORMI |
| rthuasde.ksh W_PRODUCT_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_PRODUCT_DS | W_PRODUCT_DS.dat | NA | ORMI |
| rthuasde.ksh W_PRODUCT_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_PRODUCT_DS_TL | W_PRODUCT_DS_TL.dat | NA | ORMI |
| rthuasde.ksh W_REASON_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_REASON_DS | W_REASON_DS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_BCOST_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_BCOST_IT_LC_DY_FS | W_RTL_BCOST_IT_LC_DY_FS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_CHANNEL_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_CHANNEL_DS | W_RTL_CHANNEL_DS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_INV_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INV_IT_LC_DY_FS | W_RTL_INV_IT_LC_DY_FS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_INVADJ_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INVADJ_IT_LC_DY_FS | W_RTL_INVADJ_IT_LC_DY_FS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_INVRC_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INVRC_IT_LC_DY_FS | W_RTL_INVRC_IT_LC_DY_FS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_INVRTV_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INVRTV_IT_LC_DY_FS | W_RTL_INVRTV_IT_LC_DY_FS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_INVTSF_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INVTSF_IT_LC_DY_FS | W_RTL_INVTSF_IT_LC_DY_FS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_IT_LC_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_IT_LC_DS | W_RTL_IT_LC_DS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_IT_SUPPLIER_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_IT_SUPPLIER_DS | W_RTL_IT_SUPPLIER_DS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_ITEM_GRP1_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_ITEM_GRP1_DS | W_RTL_ITEM_GRP1_DS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_ITEM_GRP2_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_ITEM_GRP2_DS | W_RTL_ITEM_GRP2_DS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_LOC_LIST_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_LOC_LIST_DS | W_RTL_LOC_LIST_DS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_LOC_TRAIT_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_LOC_TRAIT_DS | W_RTL_LOC_TRAIT_DS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_MKDN_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_MKDN_IT_LC_DY_FS | W_RTL_MKDN_IT_LC_DY_FS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_NCOST_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_NCOST_IT_LC_DY_FS | W_RTL_NCOST_IT_LC_DY_FS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_ORG_FIN_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_ORG_FIN_DS | W_RTL_ORG_FIN_DS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_PRICE_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRICE_IT_LC_DY_FS | W_RTL_PRICE_IT_LC_DY_FS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_PROD_HIER_ATTR_LKP_DHS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PROD_HIER_ATTR_LKP_DHS | W_RTL_PROD_HIER_ATTR_LKP_DHS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_PRODUCT_ATTR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_ATTR_DS | W_RTL_PRODUCT_ATTR_DS.dat | NA | ORMI |
| rthuasde.ksh W_RTL_PRODUCT_ATTR_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_ATTR_DS_TL | W_RTL_PRODUCT_ATTR_DS_TL.dat | NA | ORMI |

| 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 | ORMI/ORCI |
|--|-----------------|--------------|---|-------------------------------------|----------------|------------------------------|-----------------------------|---------------------------------|------------|-----------|
| rtlusde.ksh W_RTL_PRODUCT_BRAND_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_BRAND_DS | W_RTL_PRODUCT_BRAND_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_PRODUCT_BRAND_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_BRAND_DS_TL | W_RTL_PRODUCT_BRAND_DS_TL.dat | NA | ORMI |
| rtlusde.ksh W_RTL_PRODUCT_COLOR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_COLOR_DS | W_RTL_PRODUCT_COLOR_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_PRODUCT_IMAGE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_IMAGE_DS | W_RTL_PRODUCT_IMAGE_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_PROMO_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PROMO_DS | W_RTL_PROMO_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_PROMO_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PROMO_DS_TL | W_RTL_PROMO_DS_TL.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SEASON_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SEASON_DS | W_RTL_SEASON_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SEASON_PHASE_IT_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SEASON_PHASE_IT_DS | W_RTL_SEASON_PHASE_IT_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SEASON_PHASE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SEASON_PHASE_DS | W_RTL_SEASON_PHASE_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SLS_TRX_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLS_TRX_IT_LC_DY_FS | W_RTL_SLS_TRX_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SLSFC_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLSFC_IT_LC_DY_FS | W_RTL_SLSFC_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SLSFC_IT_LC_WK_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLSFC_IT_LC_WK_FS | W_RTL_SLSFC_IT_LC_WK_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SLSPK_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLSPK_IT_LC_DY_FS | W_RTL_SLSPK_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SLSWF_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLSWF_IT_LC_DY_FS | W_RTL_SLSWF_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_STCKLDGR_SC_LC_MH_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_STCKLDGR_SC_LC_MH_FS | W_RTL_STCKLDGR_SC_LC_MH_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_STCKLDGR_SC_LC_WK_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_STCKLDGR_SC_LC_WK_FS | W_RTL_STCKLDGR_SC_LC_WK_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SUPP_IVC_PO_IT_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SUPP_IVC_PO_IT_FS | W_RTL_SUPP_IVC_PO_IT_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SUPPCM_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SUPPCM_IT_LC_DY_FS | W_RTL_SUPPCM_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SUPPCMUF_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SUPPCMUF_LC_DY_FS | W_RTL_SUPPCMUF_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_SUPPLIER_TRAIT_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SUPPLIER_TRAIT_DS | W_RTL_SUPPLIER_TRAIT_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_TNDR_TYPE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_TNDR_TYPE_DS | W_RTL_TNDR_TYPE_DS.dat | NA | ORMI |
| rtlusde.ksh W_STATUS_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_STATUS_DS | W_STATUS_DS.dat | NA | ORMI |
| rabeusde.ksh W_RTL_IT_LC_DEL_TMP | | UNLOADER | SDE_RETAILBATCHUNIVERSALADAP TERLOAD | SDE_RetailBatchUniversalAdapterLoad | NA | | W_RTL_IT_LC_DEL_TMP | W_RTL_IT_LC_DEL_TMP.dat | NA | ORMI |
| rabeusde.ksh W_RTL_ITEM_DEL_TMP | | UNLOADER | SDE_RETAILBATCHUNIVERSALADAP TERLOAD | SDE_RetailBatchUniversalAdapterLoad | NA | | W_RTL_ITEM_DEL_TMP | W_RTL_ITEM_DEL_TMP.dat | NA | ORMI |
| rabeusde.ksh W_RTL_RECLASS_DP_GP_TMP | | UNLOADER | SDE_RETAILBATCHUNIVERSALADAP TERLOAD | SDE_RetailBatchUniversalAdapterLoad | NA | | W_RTL_RECLASS_DP_GP_TMP | W_RTL_RECLASS_DP_GP_TMP.dat | NA | ORMI |
| rabeusde.ksh W_RTL_RECLASS_IT_SC_CL_TMP | | UNLOADER | SDE_RETAILBATCHUNIVERSALADAP TERLOAD | SDE_RetailBatchUniversalAdapterLoad | NA | | W_RTL_RECLASS_IT_SC_CL_TMP | W_RTL_RECLASS_IT_SC_CL_TMP.dat | NA | ORMI |
| rtlusde.ksh W_DOMAIN_MEMBER_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_DOMAIN_MEMBER_DS_TL | W_DOMAIN_MEMBER_DS_TL.dat | NA | ORMI |
| rtlusde.ksh W_EMPLOYEE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_EMPLOYEE_DS | W_EMPLOYEE_DS.dat | NA | ORMI |
| rtlusde.ksh W_EXCH_RATE_GS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_EXCH_RATE_GS | W_EXCH_RATE_GS.dat | NA | ORMI |
| rtlusde.ksh W_INT_ORG_ATTR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_INT_ORG_ATTR_DS | W_INT_ORG_ATTR_DS.dat | NA | ORMI |
| rtlusde.ksh W_INT_ORG_DHS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_INT_ORG_DHS | W_INT_ORG_DHS.dat | NA | ORMI |
| rtlusde.ksh W_INT_ORG_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_INT_ORG_DS | W_INT_ORG_DS.dat | NA | ORMI |
| rtlusde.ksh W_INT_ORG_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_INT_ORG_DS_TL | W_INT_ORG_DS_TL.dat | NA | ORMI |
| rtlusde.ksh W_INVENTORY_PRODUCT_ATTR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_INVENTORY_PRODUCT_ATTR_DS | W_INVENTORY_PRODUCT_ATTR_DS.dat | NA | ORMI |
| rtlusde.ksh W_INVENTORY_PRODUCT_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_INVENTORY_PRODUCT_DS | W_INVENTORY_PRODUCT_DS.dat | NA | ORMI |
| rtlusde.ksh W_MCAL_PERIOD_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_MCAL_PERIOD_DS | W_MCAL_PERIOD_DS.dat | NA | ORMI |
| rtlusde.ksh W_PARTY_ATTR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_PARTY_ATTR_DS | W_PARTY_ATTR_DS.dat | NA | ORMI |
| rtlusde.ksh W_PARTY_ORG_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_PARTY_ORG_DS | W_PARTY_ORG_DS.dat | NA | ORMI |
| rtlusde.ksh W_PROD_CAT_DHS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_PROD_CAT_DHS | W_PROD_CAT_DHS.dat | NA | ORMI |
| rtlusde.ksh W_PRODUCT_ATTR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_PRODUCT_ATTR_DS | W_PRODUCT_ATTR_DS.dat | NA | ORMI |
| rtlusde.ksh W_PRODUCT_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_PRODUCT_DS | W_PRODUCT_DS.dat | NA | ORMI |
| rtlusde.ksh W_PRODUCT_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_PRODUCT_DS_TL | W_PRODUCT_DS_TL.dat | NA | ORMI |
| rtlusde.ksh W_REASON_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_REASON_DS | W_REASON_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_BCOST_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_BCOST_IT_LC_DY_FS | W_RTL_BCOST_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_CHANNEL_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_CHANNEL_DS | W_RTL_CHANNEL_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_INV_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INV_IT_LC_DY_FS | W_RTL_INV_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_INVAJDI_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INVAJDI_IT_LC_DY_FS | W_RTL_INVAJDI_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_INVRC_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INVRC_IT_LC_DY_FS | W_RTL_INVRC_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_INVRTV_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INVRTV_IT_LC_DY_FS | W_RTL_INVRTV_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_INVTSF_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INVTSF_IT_LC_DY_FS | W_RTL_INVTSF_IT_LC_DY_FS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_IT_LC_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_IT_LC_DS | W_RTL_IT_LC_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_IT_SUPPLIER_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_IT_SUPPLIER_DS | W_RTL_IT_SUPPLIER_DS.dat | NA | ORMI |
| rtlusde.ksh W_RTL_ITEM_GRP1_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO AD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_ITEM_GRP1_DS | W_RTL_ITEM_GRP1_DS.dat | NA | ORMI |

| 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 | ORMI/ORCI |
|---|-----------------|--------------|-------------------------------------|-------------------------------------|----------------|------------------------------|------------------------------|----------------------------------|------------|-----------|
| rtluasde.ksh W_RTL_ITEM_GRP2_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_ITEM_GRP2_DS | W_RTL_ITEM_GRP2_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_LOC_LIST_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_LOC_LIST_DS | W_RTL_LOC_LIST_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_LOC_TRAIT_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_LOC_TRAIT_DS | W_RTL_LOC_TRAIT_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_MKDN_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_MKDN_IT_LC_DY_FS | W_RTL_MKDN_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_NCOST_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_NCOST_IT_LC_DY_FS | W_RTL_NCOST_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_ORG_FIN_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_ORG_FIN_DS | W_RTL_ORG_FIN_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PRICE_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRICE_IT_LC_DY_FS | W_RTL_PRICE_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PROD_HIER_ATTR_LKP_DHS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PROD_HIER_ATTR_LKP_DHS | W_RTL_PROD_HIER_ATTR_LKP_DHS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PRODUCT_ATTR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_ATTR_DS | W_RTL_PRODUCT_ATTR_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PRODUCT_ATTR_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_ATTR_DS_TL | W_RTL_PRODUCT_ATTR_DS_TL.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PRODUCT_BRAND_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_BRAND_DS | W_RTL_PRODUCT_BRAND_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PRODUCT_BRAND_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_BRAND_DS_TL | W_RTL_PRODUCT_BRAND_DS_TL.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PRODUCT_COLOR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_COLOR_DS | W_RTL_PRODUCT_COLOR_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PRODUCT_IMAGE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRODUCT_IMAGE_DS | W_RTL_PRODUCT_IMAGE_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PROMO_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PROMO_DS | W_RTL_PROMO_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PROMO_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PROMO_DS_TL | W_RTL_PROMO_DS_TL.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SEASON_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SEASON_DS | W_RTL_SEASON_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PHASE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PHASE_DS | W_RTL_PHASE_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SEASON_PHASE_IT_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SEASON_PHASE_IT_DS | W_RTL_SEASON_PHASE_IT_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SLS_TRX_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLS_TRX_IT_LC_DY_FS | W_RTL_SLS_TRX_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SLSFC_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLSFC_IT_LC_DY_FS | W_RTL_SLSFC_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SLSFC_IT_LC_WK_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLSFC_IT_LC_WK_FS | W_RTL_SLSFC_IT_LC_WK_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SLSPK_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLSPK_IT_LC_DY_FS | W_RTL_SLSPK_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SLSWF_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLSWF_IT_LC_DY_FS | W_RTL_SLSWF_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_STCKLDGR_SC_LC_MH_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_STCKLDGR_SC_LC_MH_FS | W_RTL_STCKLDGR_SC_LC_MH_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_STCKLDGR_SC_LC_WK_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_STCKLDGR_SC_LC_WK_FS | W_RTL_STCKLDGR_SC_LC_WK_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SUPP_IVC_PO_IT_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SUPP_IVC_PO_IT_FS | W_RTL_SUPP_IVC_PO_IT_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SUPPCM_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SUPPCM_IT_LC_DY_FS | W_RTL_SUPPCM_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SUPPCMUF_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SUPPCMUF_LC_DY_FS | W_RTL_SUPPCMUF_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SUPPLIER_TRAIT_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SUPPLIER_TRAIT_DS | W_RTL_SUPPLIER_TRAIT_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_TNDR_TYPE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_TNDR_TYPE_DS | W_RTL_TNDR_TYPE_DS.dat | NA | ORMI |
| rtluasde.ksh W_STATUS_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_STATUS_DS | W_STATUS_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_BUYER_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_BUYER_DS | W_RTL_BUYER_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_COUPON_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_COUPON_DS | W_RTL_COUPON_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PO_DETAILS_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PO_DETAILS_DS | W_RTL_PO_DETAILS_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_ALC_DETAILS_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_ALC_DETAILS_DS | W_RTL_ALC_DETAILS_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_TRX_TNDR_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_TRX_TNDR_LC_DY_FS | W_RTL_TRX_TNDR_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_GCN_TRX_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_GCN_TRX_LC_DY_FS | W_RTL_GCN_TRX_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_SLSDSC_TRX_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SLSDSC_TRX_IT_LC_DY_FS | W_RTL_SLSDSC_TRX_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PO_ONORD_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PO_ONORD_IT_LC_DY_FS | W_RTL_PO_ONORD_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PO_ONALC_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PO_ONALC_IT_LC_DY_FS | W_RTL_PO_ONALC_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_COMP_PRICE_IT_LC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_COMP_PRICE_IT_LC_DY_FS | W_RTL_COMP_PRICE_IT_LC_DY_FS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_COMP_STORE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_COMP_STORE_DS | W_RTL_COMP_STORE_DS.dat | NA | ORMI |
| rabeusade.ksh W_RTL_IT_LC_DEL_TMP | | UNLOADER | SDE_RETAILBATCHUNIVERSALADAPTERLOAD | SDE_RetailBatchUniversalAdapterLoad | NA | | W_RTL_IT_LC_DEL_TMP | W_RTL_IT_LC_DEL_TMP.dat | NA | ORMI |
| rabeusade.ksh W_RTL_ITEM_DEL_TMP | | UNLOADER | SDE_RETAILBATCHUNIVERSALADAPTERLOAD | SDE_RetailBatchUniversalAdapterLoad | NA | | W_RTL_ITEM_DEL_TMP | W_RTL_ITEM_DEL_TMP.dat | NA | ORMI |
| rabeusade.ksh W_RTL_RECLASS_DP_GP_TMP | | UNLOADER | SDE_RETAILBATCHUNIVERSALADAPTERLOAD | SDE_RetailBatchUniversalAdapterLoad | NA | | W_RTL_RECLASS_DP_GP_TMP | W_RTL_RECLASS_DP_GP_TMP.dat | NA | ORMI |
| rabeusade.ksh W_RTL_RECLASS_IT_SC_CL_TMP | | UNLOADER | SDE_RETAILBATCHUNIVERSALADAPTERLOAD | SDE_RetailBatchUniversalAdapterLoad | NA | | W_RTL_RECLASS_IT_SC_CL_TMP | W_RTL_RECLASS_IT_SC_CL_TMP.dat | NA | ORMI |
| rtluasde.ksh W_RTL_PRICE_CLR_IT_LC_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRICE_CLR_IT_LC_DS | W_RTL_PRICE_CLR_IT_LC_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_CLSTR_GRP_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_CLSTR_GRP_DS | W_RTL_CLSTR_GRP_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_CLSTR_HDR_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLO | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_CLSTR_HDR_DS | W_RTL_CLSTR_HDR_DS.dat | NA | ORMI |

| 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 | ORMI/ORCI |
|---|---------------------|-------------------|-----------------------------------|--|--|------------------------------|--|---------------------------------|---|-----------|
| rtluasde.ksh W_RTL_CLSTR_GRP_HDR_IC_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_CLSTR_GRP_HDR_IC_DS | W_RTL_CLSTR_GRP_HDR_IC_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_CLSTR_GRP_PRD_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_CLSTR_GRP_PRD_DS | W_RTL_CLSTR_GRP_PRD_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_DISCOUNT_TYPE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_DISCOUNT_TYPE_DS | W_RTL_DISCOUNT_TYPE_DS.dat | NA | ORMI |
| rtluasde.ksh W_PRODUCT_DS_CFA | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_PRODUCT_DS_CFA | W_PRODUCT_DS_CFA.dat | NA | ORMI |
| rtluasde.ksh W_RTL_IT_IC_DS_CFA | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_IT_IC_DS_CFA | W_RTL_IT_IC_DS_CFA.dat | NA | ORMI |
| rtluasde.ksh W_INT_ORG_DS_CFA | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_INT_ORG_DS_CFA | W_INT_ORG_DS_CFA.dat | NA | ORMI |
| rtluasde.ksh W_CODE_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_CODE_DS | W_CODE_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_COUPON_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_COUPON_DS_TL | W_RTL_COUPON_DS_TL.dat | NA | ORMI |
| rtluasde.ksh W_RTL_LOC_TRAITS_DS_TL | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_LOC_TRAITS_DS_TL | W_RTL_LOC_TRAITS_DS_TL.dat | NA | ORMI |
| rtluasde.ksh W_RTL_INVSS_CNT_IT_IC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_INVSS_CNT_IT_IC_DY_FS | W_RTL_INVSS_CNT_IT_IC_DY_FS.dat | NA | ORMI |
| refreshrdwde.sde.ksh | Maintenance | | SDE_RETAILREFRESHRDWDEL | SDE_RetailRefreshRDWDel | N/A | RMS | NA | RDW_DELETE_ITEM | N/A | ORMI |
| rtluasde.ksh W_RTL_ELC_COMP_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_ELC_COMP_DS | W_RTL_ELC_COMP_DS.dat | NA | ORMI |
| elccompsde.ksh | ELC Components | Dimension Extract | SDE_RETAILELCCOMPDIMENSION | SDE_RetailELCCompDimension | SDE_RetailELCCompDimensionLoad | RMS | ELC_COMP | W_RTL_ELC_COMP_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| rtluasde.ksh W_RTL_SUB_IT_IC_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_SUB_IT_IC_DS | W_RTL_SUB_IT_IC_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_ITEM_GRP3_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_ITEM_GRP3_DS | W_RTL_ITEM_GRP3_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_TSF_DETAILS_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_TSF_DETAILS_DS | W_RTL_TSF_DETAILS_DS.dat | NA | ORMI |
| rtluasde.ksh W_RTL_TSF_IT_IC_DY_FS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_TSF_IT_IC_DY_FS | W_RTL_TSF_IT_IC_DY_FS.dat | NA | ORMI |
| relitemsde.ksh | | Dimension Extract | SDE_RETAILRELATEDITEMDIMENSION | SDE_RetailRelatedItemDimension | SDE_RetailRelatedItemDimensionFullLoad | RMS | RELATED_ITEM_HEAD, RELATED_ITEM_DETAIL, ITEM_MASTER | W_RTL_ITEM_GRP3_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| subitmdsde.ksh | | Dimension Extract | SDE_RETAILSUBSTITUTEITEMDIMENSION | SDE_RetailSubstituteItemDimension | SDE_RetailSubstituteItemDimensionFullLoad, SDE_RetailSubstituteItemDimensionDeltaLoad | RMS | SUB_ITEMS_DETAIL_, SUB_ITEMS_HEAD | W_RTL_SUB_IT_IC_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| tsfdetailsde.ksh | Transfer Dimension | Dimension Extract | SDE_RETAILTRANSFERTERMINATION | SDE_RetailTransferTermination | SDE_RetailTransferTerminationLoad | RMS | TSFHEAD | W_RTL_TSF_DETAILS_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| tsfldsde_initial.ksh | Inventory Transfers | Base Fact Extract | MASTER_SDE_RETAILTRANSFERFACT | Master_SDE_RetailTransferFact, SDE_RetailTransferFact | SDE_InitialRetailInventoryTransferFactLoad | RMS | RESTART_LOC, ITEM_LOC, W_RTL_INVTSF_IT_IC_DY_V_INIT | W_RTL_INVTSF_IT_IC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI |
| tsfldsde.ksh | Inventory Transfers | Base Fact Extract | MASTER_SDE_RETAILTRANSFERFACT | Master_SDE_RetailTransferFact, SDE_RetailTransferFact | SDE_RetailTransferFactLoad | RMS | RESTART_LOC, TSFDETAIL_, TSFHEAD, ITEM_MASTER | W_RTL_TSF_IT_IC_DY_FS | IKM RA Oracle Generic Insert with Control | ORMI |
| rtluasde.ksh W_RTL_PRICE_CLR_IT_IC_DS | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | W_RTL_PRICE_CLR_IT_IC_DS | W_RTL_PRICE_CLR_IT_IC_DS.dat | NA | ORMI |
| clrpicesde.ksh | | Dimension Extract | SDE_RETAILCLRPCPRICEDIMENSION | SDE_RetailCLRPCPricedimension | SDE_RetailCLRPCPricedimensionLoad | RMS | XTERN_CLRPC_FN_V, RPM_CLEARANCE, RPM_CLEARANCE_GROUP, CODE_DETAIL | W_RTL_PRICE_CLR_IT_IC_DS | IKM RA Oracle Generic Insert with Control | ORMI |
| rtluasde.ksh RAF_SEC_USER | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | RAF_SEC_USER | RAF_SEC_USER.dat | NA | ORMI |
| rtluasde.ksh RAF_SEC_GROUP | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | RAF_SEC_GROUP | RAF_SEC_GROUP.dat | NA | ORMI |
| rtluasde.ksh RAF_SEC_USER_GROUP | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | RAF_SEC_USER_GROUP | RAF_SEC_USER_GROUP.dat | NA | ORMI |
| rtluasde.ksh RAF_FILTER_GROUP_MERCH | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | RAF_FILTER_GROUP_MERCH | RAF_FILTER_GROUP_MERCH.dat | NA | ORMI |
| rtluasde.ksh RAF_FILTER_GROUP_ORG | | UNLOADER | SDE_RETAILUNIVERSALADAPTERLOAD | SDE_RetailUniversalAdapterLoad | NA | | RAF_FILTER_GROUP_ORG | RAF_FILTER_GROUP_ORG.dat | NA | ORMI |
| secusersdc.ksh | Security Dimension | Dimension Extract | SDE_SECUSERDIMENSION | SDE_SecUserDimension | SDE_SecUserDimension | RMS | SEC_USER | RAF_SEC_USER | IKM RA Oracle Generic Insert with Control | ORMI |
| secgroupsde.ksh | Security Dimension | Dimension Extract | SDE_SECGROUPDIMENSION | SDE_SecGroupDimension | SDE_SecGroupDimension | RMS | SEC_GROUP | RAF_SEC_GROUP | IKM RA Oracle Generic Insert with Control | ORMI |
| secusergroupsdc.ksh | Security Dimension | Dimension Extract | SDE_SECUSERGROUPDIMENSION | SDE_SecUserGroupDimension | SDE_SecUserGroupDimension | RMS | SEC_USER_GROUP | RAF_SEC_USER_GROUP | IKM RA Oracle Generic Insert with Control | ORMI |
| filtergroupmerchsde.ksh | Security Dimension | Dimension Extract | SDE_FILTERGROUPMERCHDIMENSION | SDE_FilterGroupMerchDimension | SDE_FilterGroupMerchDimension | RMS | FILTER_GROUP_MERCH | RAF_FILTER_GROUP_MERCH | IKM RA Oracle Generic Insert with Control | ORMI |
| filtergrouporgsde.ksh | Security Dimension | Dimension Extract | SDE_FILTERGROUPORGDIMENSION | SDE_FilterGroupOrgDimension | SDE_FilterGroupOrgDimension | RMS | FILTER_GROUP_ORG | RAF_FILTER_GROUP_ORG | IKM RA Oracle Generic Insert with Control | ORMI |

A

Appendix: Application Programming Interface (API)

This appendix describes how to use the supplementary documentation for 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 document are specifically used for the incoming data.

These APIs should be referenced in the following cases:

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

Standards Common to all APIs

- Staging Table and Retail Data Extractor ETL Fact Loading

Each Staging table contains a given set of alternate keys which will be used during the Retail Insights 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

Note: Extract ODI program (SDE), for Customer dimension and Customer Loyalty related tables need to be created during implementation time. These extract programs will load data into staging tables. API for these staging tables is provided below. For example, the W_RTL_CUSTSEG_DS table will be populated with customer segment data during implementation.

For the complete list of staging table APIs, refer to the *Oracle Retail Insights Cloud Services Suite and Oracle Retail Advanced Science Cloud Services Data Interface Guide* (Doc ID 2114419.1).