

**Oracle® Retail Merchandising Operations  
Management**  
Batch Schedule  
Release 14.0

December 2013

Copyright © 2013, Oracle. All rights reserved.

Primary Author: Nathan Young

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information on content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

## Value-Added Reseller (VAR) Language

### Oracle Retail VAR Applications

The following restrictions and provisions only apply to the programs referred to in this section and licensed to you. You acknowledge that the programs may contain third party software (VAR applications) licensed to Oracle. Depending upon your product and its version number, the VAR applications may include:

(i) the **MicroStrategy** Components developed and licensed by MicroStrategy Services Corporation (MicroStrategy) of McLean, Virginia to Oracle and imbedded in the MicroStrategy for Oracle Retail Data Warehouse and MicroStrategy for Oracle Retail Planning & Optimization applications.

(ii) the **Wavelink** component developed and licensed by Wavelink Corporation (Wavelink) of Kirkland, Washington, to Oracle and imbedded in Oracle Retail Mobile Store Inventory Management.

(iii) the software component known as **Access Via**™ licensed by Access Via of Seattle, Washington, and imbedded in Oracle Retail Signs and Oracle Retail Labels and Tags.

(iv) the software component known as **Adobe Flex**™ licensed by Adobe Systems Incorporated of San Jose, California, and imbedded in Oracle Retail Promotion Planning & Optimization application.

You acknowledge and confirm that Oracle grants you use of only the object code of the VAR Applications. Oracle will not deliver source code to the VAR Applications to you. Notwithstanding any other term or condition of the agreement and this ordering document, you shall not cause or permit alteration of any VAR Applications. For purposes of this section, "alteration" refers to all alterations, translations, upgrades, enhancements, customizations or modifications of all or any portion of the VAR Applications including all reconfigurations, reassembly or reverse assembly, re-engineering or reverse engineering and recompilations or reverse compilations of the VAR Applications or any derivatives of the VAR Applications. You acknowledge that it shall be a breach of the agreement to utilize the relationship, and/or confidential information of the VAR Applications for purposes of competitive discovery.

The VAR Applications contain trade secrets of Oracle and Oracle's licensors and Customer shall not attempt, cause, or permit the alteration, decompilation, reverse engineering, disassembly or other reduction of the VAR Applications to a human perceivable form. Oracle reserves the right to replace, with functional equivalent software, any of the VAR Applications in future releases of the applicable program.



---

---

# Contents

<b>Send Us Your Comments</b> .....	<b>vii</b>
<b>Preface</b> .....	<b>ix</b>
Audience .....	ix
Related Documents.....	ix
Customer Support.....	ix
Review Patch Documentation.....	x
Improved Process for Oracle Retail Documentation Corrections .....	x
Oracle Retail Documentation on the Oracle Technology Network.....	x
Conventions.....	x
<b>1 Introduction to Merchandising Batch Processing</b> .....	<b>1</b>
Batch Processing.....	1
Types of Batch Programs .....	1
Batch Window .....	2
Batch Schedule and Phases.....	2
Merchandising Batch Schedule .....	2
Program List .....	3
RMS, ReIM, RTM Section .....	4
prepost Program .....	5
Modifications to the Batch Schedule .....	6
<b>2 Program List</b> .....	<b>7</b>
<b>3 Interface Diagrams for RMS and RPAS</b> .....	<b>23</b>
RMS Pre/Post Extract Diagrams .....	24
RMS Foundation Data Extract Diagrams .....	25
RMS Fact Data Extract Diagrams.....	27
RPAS-RMS Fact Load Diagram .....	28
<b>4 Interface Diagrams for RMS and MFP</b> .....	<b>29</b>
RMS Pre/Post Extract Diagrams .....	30
RMS Foundation Data Extract Diagrams .....	31
RMS Fact Data Extract Diagrams.....	33
<b>5 Interface Diagrams for RMS and AIP</b> .....	<b>35</b>
RMS Pre/Post Extract Diagrams .....	37
RMS Foundation Data Extract Diagrams .....	38
<b>6 Interface Diagrams for Allocation, AP and SPO</b> .....	<b>43</b>



---

---

# Send Us Your Comments

Oracle Retail Merchandising Operations Management Batch Schedule, Release 14.0

Oracle welcomes customers' comments and suggestions on the quality and usefulness of this document.

Your feedback is important, and helps us to best meet your needs as a user of our products. For example:

- Are the implementation steps correct and complete?
- Did you understand the context of the procedures?
- Did you find any errors in the information?
- Does the structure of the information help you with your tasks?
- Do you need different information or graphics? If so, where, and in what format?
- Are the examples correct? Do you need more examples?

If you find any errors or have any other suggestions for improvement, then please tell us your name, the name of the company who has licensed our products, the title and part number of the documentation and the chapter, section, and page number (if available).

---

---

**Note:** Before sending us your comments, you might like to check that you have the latest version of the document and if any concerns are already addressed. To do this, access the new Applications Release Online Documentation CD available on My Oracle Support and [www.oracle.com](http://www.oracle.com). It contains the most current Documentation Library plus all documents revised or released recently.

---

---

Send your comments to us using the electronic mail address: [retail-doc\\_us@oracle.com](mailto:retail-doc_us@oracle.com)

Please give your name, address, electronic mail address, and telephone number (optional).

If you need assistance with Oracle software, then please contact your support representative or Oracle Support Services.

If you require training or instruction in using Oracle software, then please contact your Oracle local office and inquire about our Oracle University offerings. A list of Oracle offices is available on our Web site at [www.oracle.com](http://www.oracle.com).



---

---

# Preface

This batch schedule document details the integrated cyclical processing schedules for the Oracle Retail Merchandising applications:

- Oracle Retail Merchandising System (RMS)
- Oracle Retail Invoice Matching (ReIM)
- Oracle Retail Price Management (RPM)
- Oracle Retail Sales Audit (ReSA)
- Oracle Retail Trade Management (RTM)
- Oracle Retail Allocation

This guide describes the periodic and ad hoc phases of batch processing, as well as pre- and post-processing dependencies.

## Audience

The audiences for this guide are as follows:

- Systems analysts and system operations personnel who need information about Merchandising processes, internally or in relation to systems across the enterprise
- Integrators and implementation staff who have the overall responsibility for implementing the Merchandising applications in their enterprise

## Related Documents

For more information, see the following documents for the Oracle Retail Merchandising products:

- *Oracle Retail Invoice Matching Operations Guide*
- *Oracle Retail Merchandising System Operations Guide*
- *Oracle Retail Price Management Operations Guide*

## Customer Support

To contact Oracle Customer Support, access My Oracle Support at the following URL:

<https://support.oracle.com>

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

## Review Patch Documentation

When you install the application for the first time, you install either a base release (for example, 14.0) or a later patch release (for example, 14.0.1). If you are installing the base release or additional patch releases, read the documentation for all releases that have occurred since the base release before you begin installation. Documentation for patch releases can contain critical information related to the base release, as well as information about code changes since the base release.

## Improved Process for Oracle Retail Documentation Corrections

To more quickly address critical corrections to Oracle Retail documentation content, Oracle Retail documentation may be republished whenever a critical correction is needed. For critical corrections, the republication of an Oracle Retail document may at times **not** be attached to a numbered software release; instead, the Oracle Retail document will simply be replaced on the Oracle Technology Network Web site, or, in the case of Data Models, to the applicable My Oracle Support Documentation container where they reside.

This process will prevent delays in making critical corrections available to customers. For the customer, it means that before you begin installation, you must verify that you have the most recent version of the Oracle Retail documentation set. Oracle Retail documentation is available on the Oracle Technology Network at the following URL:

<http://www.oracle.com/technetwork/documentation/oracle-retail-100266.html>

An updated version of the applicable Oracle Retail document is indicated by Oracle part number, as well as print date (month and year). An updated version uses the same part number, with a higher-numbered suffix. For example, part number E123456-02 is an updated version of a document with part number E123456-01.

If a more recent version of a document is available, that version supersedes all previous versions.

## Oracle Retail Documentation on the Oracle Technology Network

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

<http://www.oracle.com/technetwork/documentation/oracle-retail-100266.html>

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

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

## Conventions

**Navigate:** This is a navigate statement. It tells you how to get to the start of the procedure and ends with a screen shot of the starting point and the statement “the Window Name window opens.”

This is a code sample

It is used to display examples of code

---

---

# Introduction to Merchandising Batch Processing

This chapter is a brief introduction to Oracle Retail batch processing. It defines basic terms and concepts, describes batch processing phases, and explains how to interpret the batch schedule program list.

## Batch Processing

Batch processing is the execution of a group of batch programs (jobs). The results are returned without user intervention. Batch programs are commonly used for the following reasons:

- To process large volumes of transaction data
- To interface with external systems
- To perform internal maintenance

Batch programs can process very large quantities of data quickly and efficiently. Batch programs can perform some updates that could be performed through online transactions, but much more quickly and with less impact on system performance. Batch processing is usually scheduled for times when systems are idle or least busy.

Batch programs can be run automatically using batch scheduler software. The batch scheduler allows batch jobs to be set up in a specific order, with restrictions attached to any program as needed. If an error occurs with a batch program, an administrator must correct the error and manually rerun the batch program that failed.

## Types of Batch Programs

Oracle Retail batch programs are of several types:

- Upload programs bring data from external systems into the Oracle Retail database. For example, the sales upload program uploads daily transactions that occur at the point of sale (POS) for processing by the Oracle Retail Management System (RMS).
- Download programs extract data from RMS and format it so it can be used by external systems. For example, the posdnld program extracts new and changed information about an item/location for downloading to the point of sale.
- System maintenance programs perform tasks such as updating the system date. For example, the dtesys program increments the system date at the end of each batch cycle.
- Functional maintenance programs process data specific to a functional area. For example, the mrt.pc program creates individual transfers for an approved Mass Return Transfer.

## Batch Window

Because of the impact on production systems, it is not always possible to run batch programs during business hours; however, there is a window of opportunity during each day or night when online systems are not being used. This time frame is the *batch window*. For example, a retailer with stores throughout the continental U.S. might require its online systems to be available from 8 AM Eastern Standard Time, when its East Coast offices open, until 9 PM Pacific Standard Time, when its West Coast stores close. This allows an eight-hour batch window for processing all batch jobs.

## Batch Schedule and Phases

Order is critical when running batch programs. Some tasks need to be performed before others. A batch schedule ensures that every time batch processing is performed, the correct tasks are performed in the proper order.

The batch schedule is a program list with batch phases and pre/post dependencies for each batch job. For each individual user, the schedule is a suggested starting point for the installation. Some programs are specific to products that may not be installed, so these programs may not be used at all.

The total batch schedule is divided into phases. Each phase must be completed before the next phase can begin. Within a phase, there may also be programs that depend on the completion of another program within that phase, so programs within each phase may need to be run in a particular order.

## Merchandising Batch Schedule

The integrated Merchandising batch schedule combines the batch schedules of all Merchandising applications into a single schedule program list. The batch program list (later in this document) shows the batch dependencies among the Merchandising applications.

The integrated Merchandising batch schedule combines the batch modules for the following applications:

- Oracle Retail Merchandising System (RMS)
- Oracle Retail Trade Management (RTM)
- Oracle Retail Sales Audit (ReSA)

---

**Note:** Additional batches are required to be run when Brazil localization is enabled in RMS.

---

- Oracle Retail Invoice Matching (ReIM)
- Oracle Retail Price Management (RPM)
- Oracle Retail Allocation

## Program List

The columns of the program list provide details about each batch program, as follows:

Column	Description
Program name	Name of the program or script
Functional area	Functional area of the application for which the batch program is run
Threaded	Whether the program is threaded (Y/N)
Driver	Program driver
Phase	Phase during which the program is run
Pre-dependency	Programs that must be completed before the program can be run
Post-dependency	Programs that must be run after the program completes successfully
Timing	How often the program is run (for example, daily, weekly, monthly, ad hoc)
Restart/Recovery	Whether the program uses restart/recovery (R=Yes, N=No)
Run Parameters for Program	Command syntax to run the program

For example, the following shows the information in the program list about an RMS phase 3 program named dealday:

Program Name	dealday
Functional Area	Deals
Threaded	Y
Driver	Location
Phase	3
Pre-dependency	dealinc, dealfinc, prepost dealday pre
Post-dependency	prepost dealday post, salmnth
Timing	Monthly
Restart/Recovery	R
Usage	dealday userid/passwd

The program list is grouped in the following order:

- RMS, RTM, and ReSA programs
- RPM programs
- ReIM programs
- Allocation programs
- RMS extracts for Retail Predictive Application Server (RPAS)

The extracts for RPAS are programs that are part of the RMS application.

## RMS, ReIM, RTM Section

The first section diagrams the RMS, ReIM, and RTM programs and their dependencies. This section is further divided into phases 0 through 8, ad hoc, and date set batch.

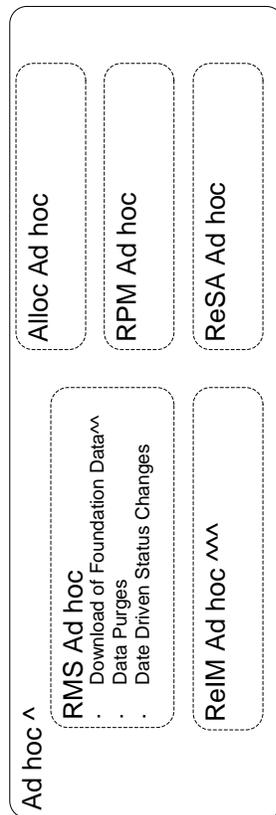
Each phase must be completed before the next phase can begin. Also, a phase may contain programs that depend on other programs within the phase. Programs within each phase may need to run in a particular sequence.

The following are brief descriptions of the Merchandising batch processing phases. Depending on your implementation, some programs and phases may not apply.

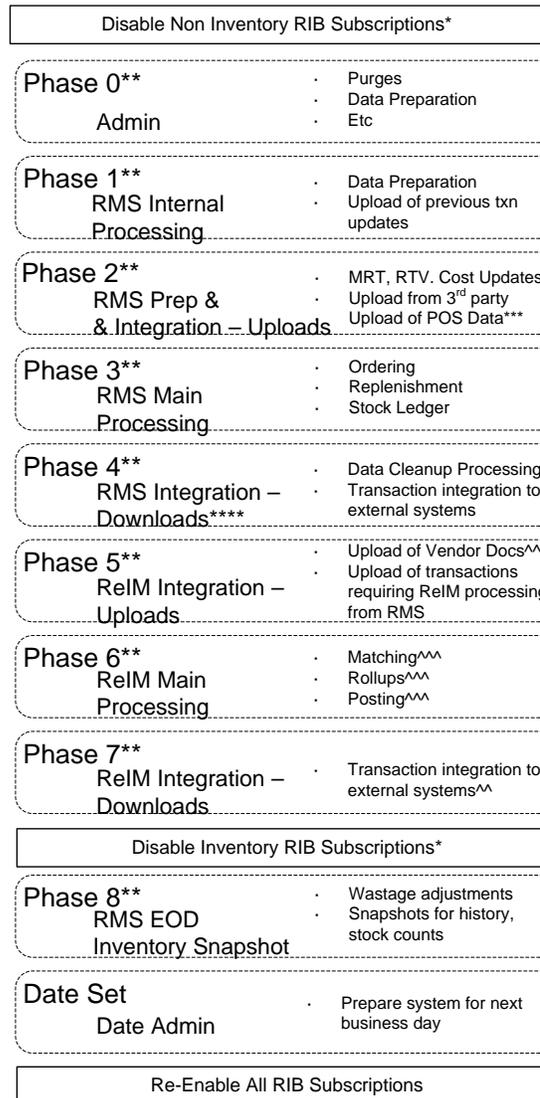
<sup>^</sup>Note - Ad hoc processes are not strictly constrained to one phase of the batch cycle.

Ad hoc jobs may be run multiple times per day in parallel with other operations.

Ad hoc jobs can have dependencies on specific jobs in phases. In these cases, it is presumed that if a transaction misses the current run of the ad hoc job, it will be picked up by the next run.



### Integrated Merch Batch Cycle Phase Overview



\* Note - See 24x7 Inventory Availability whitepaper in the Merchandising Functional Library (Doc ID: 1585843.1). for more information about which subscriptions are inventory vs non inventory.

\*\* Note - All jobs that belong to a phase must finish before any jobs in the next phase begin.

\*\*\*Note - POS data can be uploaded throughout the day via trickle polling.

If the client does not trickle poll, this is the main POS upload slot.

If the client does trickle poll, sales trickled in after this point may or may not affect inventory related processing like replenishment, depending on when the transactions trickle in. It is assumed that if trickle polling, the vast majority of daily sales have been loaded at this point, resulting in reasonable calculated results.

^^Note - Integration of foundation data can occur ad hoc, but integration of transactions occurs after the RMS batch processes that create transactions

^^^ Note - Most ReIM jobs can be run both ad hoc and in their scheduled phases.

ReIM jobs should be run at a minimum in these scheduled phase positions. Running in these positions ensures that all order, receipt and invoice information from the day is considered.

But some can also be run ad hoc. Running ad hoc during the day or prior to these positions may match/post/etc many documents prior to the batch cycle.

## Abbreviations

In the diagram, abbreviations in parentheses that follow program names have the following meanings:

Abbreviation	Meaning
(perl)	The module is a Perl script.
(FIF)	The module is related to the Financials application.
(sqlldr)	There is a sqlloader process to load/ftp the output files.
(rebuild all)	There is a rebuild process inside the application.
(IM)	The module is related to Invoice Matching but owned by RMS.
(RMS)	The module belongs to RMS.
<b>(RMS)</b>	(Bold type) The RMS module is executed externally to that phase.
(ReSA)	The module belongs to ReSA.
<b>(ReSA)</b>	(Bold type) The ReSA module is executed externally to that phase.
(ReIM)	The module belongs to ReIM.
(RTM)	The module belongs to RTM.
(Weekly)	The module is executed weekly.
(Monthly)	The module is executed monthly.
(Forms Auditing)	This is an online forms auditing process related to ReSA.

## prepost Program

The prepost program facilitates multi-threading by allowing general system administration functions (such as table deletions or mass updates) to be completed after all threads of a particular program have been processed. The prepost program must be run before, after, or both before and after, programs that require specific processing to run or complete successfully.

In the batch schedule program list, the prepost program is indicated by “pre” and “post” entries, as in the following examples.

## Modifications to the Batch Schedule

The integrated Merchandising batch schedule shows the dependencies for all the programs that *could* be run by a retailer. Based on many factors, there will always be some programs that a retailer does not run. Determining which programs, or groups of programs, are not required is a job that should be performed at implementation time.

One major factor involves the applications that the retailer has purchased and wants to install:

- For example, a retailer may have purchased RMS, but not ReIM; in this case, the ReIM programs would not be run.
- Another example is that a retailer may not want to use some functionality within an application. Perhaps a retailer purchased RMS but did not purchase the MFP application. In this case, the retailer may not want to run the programs that extract RMS data to be used later by the MFP application.

These major configuration choices also affect whether some programs are used:

- Whether the Retail Integration Bus (RIB) is used  
For more information about configuring the RIB for Merchandising applications, see “Configuring RPM without the RIB” in the “Backend System Administration and Configuration” chapter of the *Oracle Retail Price Management Operations Guide*.
- Whether full-featured or simplified Retail Price Management (RPM) is used  
For more information about configuring simplified RPM, see the “Backend System Administration and Configuration” chapter in the *Oracle Retail Price Management Operations Guide*.
- Whether full-featured or simplified RTM is used  
For more information about configuring simplified RTM, see the “Oracle Retail Trade Management Batch” chapter in Volume 1 of the *Oracle Retail Merchandising System Operations Guide*.
- Whether 24x7 processing is used

## RMS,RTM,ReSA Program Dependency and Scheduling

Product	Program Name	Functional Area	Threaded	Driver	Phase	Program Pre-dependency	Program Post-dependency	Dependency/Run Notes	Frequency	Uses Restart/Recovery	Run Parameters for Programs
RMS	ang_prcqtydnlid.ksh	Item Maintenance	Y	Store	ad hoc	N/A	N/A	Should be run after RPM price change, clearance and promotion processing	Daily	N	
RMS	ang_proddnlid.ksh	Item Maintenance	Y	Dept	ad hoc	dlyprg.pc	N/A		Daily	N	
RMS	ang_saplgcn.ksh	Oracle Retail Sales Audit	Y	Store	ad hoc	N/A	N/A		Daily	N	
RMS	ang_stdnlid.ksh	Foundation Data	N	N/A	ad hoc	N/A	N/A		Daily	N	
RMS	async_job_status_retry_cleanup.ksh	Administration	N	N/A	ad hoc	N/A	N/A	N/A	As needed	N	async_queue_cleanup.ksh [-t <# days>] <connect> async_job_status_retry_cleanup.ksh <-t #hours> <connect> <-t #hours> represents how old the entries to be cleaned up. Suggested is 72 hours old.
RMS	async_queue_cleanup.ksh	Administration	N	N/A	4	N/A	N/A	N/A	As needed	N	
RMS	auditprg	Administration	Audit	N/A	ad hoc	N/A	N/A	N/A	daily	N	auditprg / @Batch_Alias_Name
RMS	auditsys	Administration	N	N/A	ad hoc	N/A	N/A	N/A	daily	N	auditsys / @Batch_Alias_Name
RMS	batch_allotcsfupd.ksh	Foundation Data	Y	Allocation and Tr	2	batch_compeffupd.ksh	prepost batch_costcompupd post	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.	daily	N	batch_allotcsfupd.ksh [-p <# parallel threads>] <connect> <# parallel threads> is the number of threads to run in parallel. The default is the value on RESTART_CONTROL.NUM_THREADS.
RMS	batch_compeffupd.ksh	Foundation Data	N	NA	2	NA	prepost batch_costcompupd post	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.	daily	N	batch_compeffupd.ksh <connect>
RMS	batch_depchrupd.ksh	Foundation Data	N	N/A	2	batch_compeffupd.ksh	post	Updates batch are to be run then, prepost batch_costcompupd post.	daily	N	batch_depchrupd.ksh <connect>
RMS	batch_ditinsrt.ksh	Deals	N	N/A	1	N/A	orddscnt	Run either batch_ditinsrt.ksh or ditinsrt.pc. See detailed program documents for more information	daily	R	batch_depchrupd.ksh <connect>
RMS	batch_expprofupd.ksh	Foundation Data	N	N/A	2	batch_compeffupd.ksh	prepost batch_costcompupd post	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.	daily	N	batch_expprofupd.ksh <connect>
RMS	batch_itmcostcompupd.ksh	Foundation Data	N	Location, Supplie	2	batch_compeffupd.ksh	prepost batch_ordcostcompupd post	Updates batch are to be run then, prepost batch_costcompupd post.	daily	N	batch_itmcostcompupd.ksh [-p <# parallel threads>] <connect> <# parallel threads> is the number of threads to run in parallel. The default is the value on RESTART_CONTROL.NUM_THREADS.
RMS	batch_ordcostcompupd.ksh	Foundation Data	Y	Order	2	batch_compeffupd.ksh	prepost batch_ordcostcompupd post		daily	N	ch_ordcostcompupd.ksh [-p <# parallel threads>] <connect> <# parallel threads> is the number of threads to run in parallel. The default is the value on RESTART_CONTROL.NUM_THREADS.
RMS	batch_orpos_extract.ksh	Integration - Oracle Retail POS Suite	Y	Store	4	RPM - RPMtoORPOSExport.sh salesprocess.ksh rplatlupd repladj prepost replroq pre replroq.ksh	prepost batch_orpos_extract post	If RPM pricing info is reqd then run after extraction script 'RPMtoORPOSExport.sh'	daily	N	batch_orpos_extract.ksh / @Batch_Alias_Name [-p <no. of threads>] [DIR - location where extracts are to be generated]
RMS	batch_reqext.ksh	Replenishment	Y	Partition (Item)	3	prepost reqext pre	prepost reqext post	Run either batch_reqext.ksh or reqext.pc. See detailed program documents for more information	daily	R	batch_reqext.ksh / @Batch_Alias_Name partition_position
RMS	batch_rfmcurconv.ksh	Foundation Data	N	NA	ad hoc	NA	NA		daily	N	batch_rfmcurconv.ksh <connect> batch_rplapprvtax.ksh [-p <# parallel threads>] <connect> <# parallel threads> is the number of threads to run in parallel. The default is the value on RESTART_CONTROL.NUM_THREADS.
RMS	batch_rplapprvtax	Replenishment	Y	Order	3	rplapprv	N/A		daily	N	



RMS	fcostmplupld.ksh	Franchise Management	N	N/A	ad hoc	N/A	fcostmplupld.ksh	daily	N	
RMS	fcstrprg	Integration - Planning	Y	Domain Id	ad hoc	prepost fcstrprg pre	prepost fcstrprg post	daily	N	fcstrprg /@Batch_Alias_Name domain
RMS	fcstrbld	Integration - Planning	Y	Domain Id	3	N/A	prepost fcstrbld post	weekly	R	fcstrbld /@Batch_Alias_Name
RMS	fcstrbld_sbc	Integration - Planning	Y	Domain Id	3	prepost fcstrbld post batch_itmcostcompur d.ksh salstage	N/A	weekly/ daily/	R	fcstrbld_sbc /@Batch_Alias_Name
RMS	fcthreadexec	Future Cost	Y	Cost Event Proci	2	N/A	N/A	as needed	N	fcthreadexec /@Batch_Alias_Name
RMS	ffigldn1	Integration - General Ledger	Y	Dept	3	salapnd	salapnd	daily	R	ffigldn1 /@Batch_Alias_Name
RMS	ffigldn2	Integration - General Ledger	Y	Dept	3	salstage	salapnd	daily	R	ffigldn2 /@Batch_Alias_Name
RMS	ffigldn3	Integration - General Ledger	Y	Store/Wh	3	salmth	N/A	monthly	R	ffigldn3 /@Batch_Alias_Name
RMS	ftmednld	Integration - Planning	N	N/A	ad hoc	N/A	N/A	As needed	R	ftmednld /@Batch_Alias_Name
RMS	ftmednld	Integration - Planning	N	N/A	ad hoc	N/A	N/A	As needed	R	ftmednld /@Batch_Alias_Name
RMS	gcupld	Foundation Data	N	N/A	ad hoc	N/A	N/A	As needed	R	gcupld <username/password@environment> <infile> <outfile>
RMS	genpreiss	Purchase Orders	Y	Supplier	ad hoc	N/A	N/A	As needed	R	genpreiss /@Batch_Alias_Name
RMS	gradupld	Integration - Planning	Y	File-based	ad hoc	N/A	N/A	As needed	R	gradupld /@Batch_Alias_Name input_file rej_file
RMS	hstbld	Sales History	Y	Location	8	prepost hstbld pre	prepost hstbld post	weekly	R	hstbld /@Batch_Alias_Name level(weekly/rebuild)
RMS	hstbld_diff	Sales History	N	N/A	ad hoc	hstbld	N/A	As needed	N	hstbld_diff /@Batch_Alias_Name
RMS	hstbldmth	Sales History	Y	Dept	8	salesprocess.ksh	prepost hstbldmth post	As needed	R	hstbldmth /@Batch_Alias_Name level(monthly/rebuild)
RMS	hstbldmth_diff	Sales History	N	N/A	ad hoc	N/A	prepost hstbld post	As needed	N	hstbldmth_diff /@Batch_Alias_Name
										(Run SQL*Loader using the control file hstmthupd.ct to load data from the output file written by HSTMTHUPD.PC for non-existent records on ITEM_LOC_HIST_MTH)
RMS	hstmthupd	Sales History	Y	Location	8	N/A	N/A	As needed	R	(The program should be run on the last day of the month).
RMS	hstprg	Sales History	N	N/A	ad hoc	N/A	N/A	As needed	N	hstprg /@Batch_Alias_Name
RMS	hstprg_diff	Sales History	N	N/A	ad hoc	N/A	N/A	As needed	N	hstprg_diff /@Batch_Alias_Name
										Run SQL*Loader using the control file hstwkupd.ct to load data from the output file written by HSTWKUPD.PC for non-existent records on ITEM_LOC_HIST
RMS	hstwkupd	Sales History	Y	Store/Wh	8	N/A	N/A	As needed	R	hstwkupd /@Batch_Alias_Name (out_file)
	hts_240_to_2400	Oracle Retail Trade Management	N	N/A	ad hoc	N/A	htsupld	As needed	N	htsupld /@Batch_Alias_Name input_file reject_file country_id ; perl hts_240_to_2400 inputfile outpuffile ; perl ushts2rms inputfile outpuffile rejectfile
RMS	htsupld	Oracle Retail Trade Management	Y	File-based	ad hoc	hts240_to_2400 ushts2rms prepost htsupld pre ibexpl rplext	N/A	As needed	R	htsupld /@Batch_Alias_Name input_file reject_file country_id ; perl hts_240_to_2400 inputfile outpuffile ; perl ushts2rms inputfile outpuffile rejectfile
RMS	ibcalc	Replenishment	Y	Dept	3	prepost ibcalc pre	rpibld	As needed	R	ibcalc /@Batch_Alias_Name
RMS	ibexpl	Replenishment	N	N/A	3	rplext	ibcalc	As needed	N	ibexpl /@Batch_Alias_Name
RMS	invaprg	Inventory	N	N/A	ad hoc	N/A	N/A	As needed	N	invaprg /@Batch_Alias_Name
RMS	invclshp	Invoice Matching	N	N/A	2	N/A	N/A	As needed	N	invclshp /@Batch_Alias_Name
RMS	invprg	Invoice Matching	N	N/A	ad hoc	ordprg	N/A	monthly	R	invprg /@Batch_Alias_Name
RMS	lcmdnld	Oracle Retail Trade Management	N	N/A	4	N/A	lcm700	daily	R	lcmdnld /@Batch_Alias_Name output_file
RMS	lclrbld	Foundation Data	N	N/A	ad hoc	N/A	N/A	monthly	R	lclrbld /@Batch_Alias_Name
RMS	lcmdnld	Oracle Retail Trade Management	N	N/A	4	N/A	lcm707	daily	R	lcmdnld /@Batch_Alias_Name output_file.
RMS	lcm700	Oracle Retail Trade Management	N	N/A	4	lcmdnld	N/A	daily	N	
RMS	lcm707	Oracle Retail Trade Management	N	N/A	4	lcmdnld	N/A	daily	N	
RMS	lcm730	Oracle Retail Trade Management	N	N/A	2	N/A	lcupld	daily	N	
RMS	lcm798	Oracle Retail Trade Management	N	N/A	2	N/A	lcm798	daily	N	
RMS	lcup798	Oracle Retail Trade Management	N	N/A	2	lcm798	N/A	daily	R	lcup798 /@Batch_Alias_Name input_file rej_file
RMS	lcupld	Oracle Retail Trade Management	N	N/A	2	lcm730	N/A	daily	R	lcupld /@Batch_Alias_Name input_file rej_file
RMS	lifestkup	Stock Count	N	File-based	1	inv_bal_upload.sh	stockcountupload.ksh	daily	N	Note - predependency is (warehouse mgmt program)
RMS	mrt	Transfers, Allocations, and RTV	Y	Warehouse	2	N/A	stockcountprocess.ksh mrttrtv mrtupd	daily	R	lifestkup /@Batch_Alias_Name input_file output_file
RMS	mrtprg	Transfers, Allocations, and RTV	Y	Warehouse	ad hoc	N/A	N/A	As needed	R	mrt /@Batch_Alias_Name
RMS	mrttrtv	Transfers, Allocations, and RTV	Y	Warehouse	2	mrt	mrtupd	As needed	R	mrtprg /@Batch_Alias_Name

RMS	mrtupd	Transfers, Allocations, and RTV	Y	Warehouse	2	mtrtrv	N/A		As needed	R	mrtupd /@Batch_Alias_Name
RMS	nwppurge	Stock Ledger	N	N/A	ad hoc	N/A	N/A	Only required in specific markets (e.g. Germany)	As needed	N	nwppurge /@Batch_Alias_Name
RMS	nwpyearend	Stock Ledger	Y	Location	8	N/A	N/A	run on last day of year in specific markets (e.g. Germany)	As needed	R	nwpyearend /@Batch_Alias_Name
RMS	onictext	Integration - Planning	Y	Transfer	4	onordext	onordndld		weekly	R	onictext /@Batch_Alias_Name datefile
RMS	onordndld	Integration - Planning	Y	Store/Wh	4	onictext	N/A		daily	R	onordndld /@Batch_Alias_Name
RMS	onordext	Integration - Planning	Y	Order	4	prepost onordext pre	onictext		daily	R	onordext /@Batch_Alias_Name datefile
RMS	ordautcl	Purchase Orders	N	N/A	ad hoc	N/A	N/A		daily	N	ordautcl /@Batch_Alias_Name
RMS	orddscnt	Purchase Orders	Y	Supplier	4	scoext	discotbapply		daily	R	orddscnt /@Batch_Alias_Name
RMS	ordinvupld	Inventory	Y	File-based	2	recsldly saordinvexp	dealcls		daily	R	ordinvupld /@Batch_Alias_Name input_file reject_file lock_fil
RMS	ordprg	Purchase Orders	N	N/A	ad hoc	N/A	wftrnprg		monthly	N	ordprg /@Batch_Alias_Name
RMS	ordrev	Purchase Orders	N	N/A	4	orddscnt	edidlord		daily	R	ordrev /@Batch_Alias_Name
RMS	ordupd	Purchase Orders	N	N/A	4	scoext	otbdlord	After RPM pricing change extraction batch	daily	N	ordupd /@Batch_Alias_Name
RMS	otbdlord	Open To Buy	N	N/A	4	ordupd	N/A		daily	R	otbdlord /@Batch_Alias_Name output_fil
RMS	otbdlsal	Stock Ledger	N	N/A	4	ordupd	N/A		daily	R	otbdlsal /@Batch_Alias_Name output_fil
RMS	otbdnld	Open To Buy	N	N/A	4	ordupd	N/A		daily	R	otbdnld /@Batch_Alias_Name output_fil
RMS	otbprg	Open To Buy	N	N/A	ad hoc	N/A	N/A		monthly	N	otbprg /@Batch_Alias_Name
RMS	otbupfwd	Open To Buy	Y	File-based	ad hoc	N/A	N/A		daily	R	/@Batch_Alias_Name input_file reject_fil
RMS	otbupld	Open To Buy	Y	File-based	ad hoc	N/A	N/A		daily	R	otbupld /@Batch_Alias_Name input_file reject_fil
RMS	poscdnld	Integration - 3rd Party POS	N	N/A	4	posndld	prepost poscdnld post		daily	R	poscdnld /@Batch_Alias_Name outputfil
RMS	posndld	Integration - 3rd Party POS	Y	Store	ad hoc	N/A	prepost posndld post		daily	R	posndld /@Batch_Alias_Name output_filename
RMS	posgpdld	Integration - 3rd Party POS	N	N/A	4	recsldly	N/A		daily	R	posgpdld /@Batch_Alias_Name output_file
RMS	posrefresh	Integration - 3rd Party POS	N	N/A	ad hoc	N/A	N/A		As needed	R	posrefresh /@Batch_Alias_Name output_file stor
RMS	prchstprg.pc	Foundation Data	Y	partition	ad hoc	N/A	N/A	Recommend this is run prior to phase 3 to improve phase 3 performance	daily	Y	prchstprg /@Batch_Alias_Name
RMS	pre_rmse_aip.ksh	Integration - AIP	N	N/A	ad hoc	N/A	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	pre_rmse_rpas.ksh	Integration - Planning	N	N/A	ad hoc	N/A	N/A	This is a pre setup script	daily	N	N/A
RMS	prepost	Administration	N	N/A	all phases	N/A	N/A		daily	N	prepost /@Batch_Alias_Name program pre_or_pos
RMS	recsldly	Foundation Data	Y	Reclass no	4	cremhierdly	prepost recsldly post	N/A	daily	R	recsldly /@Batch_Alias_Name process_mode
RMS	refeodinventory	Inventory	N	N/A	8	N/A	N/A		daily	N	refeodinventory.ksh /@Batch_Alias_Name
RMS	refmvl10entity	Foundation Data	N	N/A	ad hoc	N/A	N/A		As needed	N	refmvl10entity /@Batch_Alias_Name
RMS	refmvl0cprimaddr	Foundation Data	N	N/A	ad hoc	N/A	N/A		As needed	N	refmvl0cprimaddr /@Batch_Alias_Name
RMS	repl_wf_order_sync.ksh	Replenishment	N	N/A	3	rlpapprv	N/A		daily	N	repl_wf_order_sync.ksh /@Batch_Alias_Name
RMS	repladj	Replenishment	Y	Dept	3	rplatupd	rplex		daily	R	repladj /@Batch_Alias_Name
RMS	replroq.ksh	Replenishment	N	N/A	3	prepost replroq pre repladj	N/A		As needed	R	replroq.ksh /@Batch_Alias_Name <last run of day> <restart_ind>
RMS	replsizeprofile	Replenishment	N	N/A	ad hoc	prepost replsizeprofile	N/A		As needed	N	replsizeprofile /@Batch_Alias_Name Y/N. (Y/N indicator indicates if allocations is installed or not, if installed pre job for this program has to be run prepost replsizeprofile pre)
RMS	reqext	Replenishment	Y	Partition (Item)	3	prepost replroq pre replroq.ksh	prepost reqext post rplex	Run either batch_reqext.ksh or reqext.pc. See detailed program documents for more information	daily	R	reqext /@Batch_Alias_Name partition_position
RMS	rilmaint	Replenishment	Y	Location	3	scoext rplatupd	prepost rilmaint post repladj		daily	R	rilmaint username/password
RMS	rmse_aip_alloc_in_well.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_banded_item.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh, dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_ci_po.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh	tslprg ordprg	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_future_delivery_alloc	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_future_delivery_orde	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh	vrpbld	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_future_delivery_tsf.k	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh	reqext	Refer to AIP Operations and Installation Guides	daily	N	N/A

RMS	rmse_aip_item_loc_traits.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_item_master.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh reclsdly	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_item_retail.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_item_sale.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh sitmain	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_item_supp_country.k	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_merchier.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_orghier.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_rec_qty.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh vrplbld cntrordb reqext	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_store.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_substitute_items.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_suppliers.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh pre_rmse_aip.ksh	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_tsf_in_well.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh reqext	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
RMS	rmse_aip_wh.ksh	Integration - AIP	N	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N	N/A
											rmse_mfp_inventory.ksh I or W
											Note: I - 'Initial load W-'Weekly load
RMS	rmse_mfp_inventory.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh		Refer to MFP Operations guide	Weekly	N	N/A
RMS	rmse_mfp_onorder.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh		Refer to MFP Operations guide	Weekly	N	N/A
RMS	rmse_rpas.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_attributes.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh saidly	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_daily_sales.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_domain.ksh	Integration - Planning	N	N/A	ad hoc	N/A	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_item_master.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh sitmain reclsdly dlyprg	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_item_master.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh reclsdly	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_merchier.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh dlyprg reclsdly	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_merchier.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_orghier.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh dlyprg	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_orghier.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_stock_on_hand.ksh	Integration - Planning	N	N/A	ad hoc	stkdiy	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_store.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh dlyprg	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_store.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_suppliers.ksh	Integration - Planning	N	N/A	ad hoc	N/A	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_weekly_sales.ksh	Integration - Planning	N	N/A	ad hoc	hstwkupd salweek pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_wh.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh dlyprg	N/A	Refer to RPAS Operations guide	daily	N	N/A
RMS	rmse_rpas_wh.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N	N/A

RMS	rmse_store_cur_inventory.ksh	Integration - AIP	Y	Item_loc_soh (n)	ad hoc	pre_rmse_aip.ksh stkvar wasteadj salstage reqext salesprocess.ksh pre_rmse_aip.ksh rmse_store_cur_invent ory.ksh	N/A	Refer to AIP Operations and Installation Guides	daily	N	D - single-threaded delta extract F - multi-threaded full extract if ITEM_LOC is partitioned; single-threaded full extract if ITEM_LOC is not partitioned
RMS	rmse_wh_cur_inventory.ksh	Integration - AIP	Y	Warehouse	ad hoc	stkvar wasteadj salstage reqext	N/A	rmse_store_cur_inventory.ksh (if running delta extract) Refer to AIP Operations and Installation Guides	daily	N	D - single-threaded delta extract F - multi-threaded full extract if ITEM_LOC is partitioned; single-threaded full extract if ITEM_LOC is not partitioned
RMS	rmsl_rpas_forecast.ksh	Integration - Planning	N	N/A	ad hoc	pre_rmse_rpas.ksh rmse_rpas.ksh rmse_rpas_attributes.ksh rmse_rpas_daily_sale s.ksh rmse_rpas_domain.ksh h rmse_rpas_item_mast er.ksh rmse_rpas_merchhier.ksh rmse_rpas_orghier.ksh h rmse_rpas_stock_on_ hand.ksh rmse_rpas_store.ksh rmse_rpas_suppliers.ksh h rmse_rpas_weekly_sa les.ksh rmse_rpas_wh.ksh rmsl_rpas_forecast.ksh h rmse_rpas_merchhier.ksh rmse_rpas_item_mast er.ksh rmse_rpas_orghier.ksh h rmse_rpas_store.ksh rmse_rpas_wh.ksh	N/A	Refer to RPAS Operations guide	daily	N	rmsl_rpas_forecast.ksh daily or weekly
RMS	rmsl_rpas_update_retl_date.ksl	Integration - Planning	N	N/A	ad hoc		N/A	This should be the last RMS/Planning System Integration RETL scripts	daily	N	rmsl_rpas_update_retl_date.ksh CLOSED_ORDER or RECEIVED_QTY
RMS	rmst_saimptlog_promo	Oracle Retail Sales Audit	N	N/A	ad hoc	sastdycr rplspllt supcnstr	saimptlog or saimptogi	Refer to RPAS Operations guide	daily	N	
RMS	rplapprv	Replenishment	N	N/A	3	prepost rplapprv pre	batch_rplapprvgtax		daily	R	rplapprv / @Batch_Alias_Name rplathistprg / @Batch_Alias_Name (This batch may be run only if repl_attr_hist_retention_weeks in system_options table is set)
RMS	rplathistprg	Replenishment	N	N/A	ad hoc	N/A	N/A	prepost rplatupd post repladj rplext reqext	As needed	N	
RMS	rplatupd	Replenishment	Y	Location	3	prepost rplatupd pre ibcalc rplext cntrprss vrplbid ibexpl supsplit			daily	R	rplatupd / @Batch_Alias_Name
RMS	rplbid	Replenishment	Y	Supplier	3	prepost rplext pre rplatupd rilmaint repladj reqext	prepost rplext post supsplit cntrprss ibcxpl ibcalc	cntroordb and cntrprss are dependencies if contracting is used. They are not dependencies of the client does not use contractign		R	rplbid username/password
RMS	rplext	Replenishment	Y	Dept	3	cntrordb	rplbid	Run either batch_rplext.ksh or rplext.pc. See detailed program documents for more information	daily	R	rplext / @Batch_Alias_Name dept
RMS	rplprg	Replenishment	N	N/A	ad hoc	N/A	N/A		daily	N	rplprg / @Batch_Alias_Name
RMS	rplprg_month	Replenishment	N	N/A	ad hoc	N/A	N/A		monthly	N	rplprg_month / @Batch_Alias_Name
RMS	rplspllt	Replenishment	Y	Supplier	3	supcnstr	rplapprv		daily	R	rplspllt / @Batch_Alias_Name
RMS	rpmmovavg	Sales History	Y	Store	3	salstage	N/A		daily	R	rpmmovavg / @Batch_Alias_Name business_date(YYYYMMDD) store(optional)

RMS	rtvprg	Transfers, Allocations, and RTV	N	N/A	ad hoc	N/A	N/A	monthly	N	rtvprg /@Batch_Alias_Name
RMS	sacrypt	Oracle Retail Sales Audit	Y	Store/Day	ad hoc	sagetref satotals	N/A saexpim	daily	N	sacrypt /@Batch_Alias_Name infile outfile key_file e/d (Encryption/Decryption indicator) Note: outfile generated by batch is infile for saimptlog.
RMS	saescheat	Oracle Retail Sales Audit	N	N/A	ad hoc	sarules satotals sarules	sapurge	monthly	R	saescheat /@Batch_Alias_Name
RMS	saexpach	Oracle Retail Sales Audit	N	N/A	ad hoc	sapreexp	N/A	daily	R	saexpach /@Batch_Alias_Name
RMS	saexpdw	Oracle Retail Sales Audit	Y	Store	ad hoc	sapreexp satotals sarules	resa2dw perl script	daily	R	saexpdw /@Batch_Alias_Name ; perl resa2dw infile outfile
RMS	saexpgl	Oracle Retail Sales Audit	N	N/A	ad hoc	sapreexp sapreexp	N/A	daily	R	saexpgl /@Batch_Alias_Name
RMS	saexpim	Oracle Retail Sales Audit	N	N/A	ad hoc	saescheat satotals sarules	N/A	daily	R	saexpim /@Batch_Alias_Name
RMS	saexprms	Oracle Retail Sales Audit	Y	Store	ad hoc	saprepost satotals sarules	saexprms post saexpsim post	daily	R	saexprms /@Batch_Alias_Name
RMS	saexpsim	Oracle Retail Sales Audit	Y	Store	ad hoc	sapreexp satotals sarules	resa2sim perl script	daily	R	saexpsim /@Batch_Alias_Name ; perl resa2sim infile outfile
RMS	saexpuar	Oracle Retail Sales Audit	N	N/A	ad hoc	sapreexp	N/A	daily	R	saexpuar /@Batch_Alias_Name
RMS	sagetref	Oracle Retail Sales Audit	N	N/A	ad hoc	sastdycr	saimptlog or saimptogi	daily	R	sagetref /@Batch_Alias_Name itemfile wastefile ref_itemfile prim_variantfile varupfile storedayfile codesfile errorfile cvallfile storeposfile tendertypefile merchcodesfile partnerfile supplierfile employeefile bannerfile currencyfile promfile whfile invstatusfile (To prevent a file from being written, place a '-' in its place. Note: Item files must all be written together). saimpadj /@Batch_Alias_Name input_file rej_fil
RMS	saimpadj	Oracle Retail Sales Audit	N	N/A	ad hoc	saimptlogfin	satotals	daily	R	
RMS	saimptlog	Oracle Retail Sales Audit	Y	Store/Day	ad hoc	sagetref saprepost saimptlog pre saimptlog	saprepost saimptlog post	daily	N	Use sql Loader to load data into ReSA tables
RMS	saimptlogfin	Oracle Retail Sales Audit	N	N/A	ad hoc	savouch sagetref saprepost saimptlog pre	satotals saprepost saimptlog post	daily	R	saimptlogfin /@Batch_Alias_Name store_day_file
RMS	saimptlogi	Oracle Retail Sales Audit	Y	Store/Day	ad hoc	pre salstage figldn1	post	daily	R	Clients can use either saimptlog & SQL loader or saimptlogi.
RMS	salapnd	Stock Ledger	N	N/A	3	figldn2	N/A	daily	R	salapnd /@Batch_Alias_Name
RMS	saldly	Stock Ledger	Y	Store/Wh	3	salstage	salweek	daily	R	saldly /@Batch_Alias_Name
RMS	saleoh	Stock Ledger	Y	Dept	3	salmth	N/A	half yearly	N	saleoh /@Batch_Alias_Name
RMS	salesgenrej.ksh	Sales Posting	N	N/A	ad hoc	N/A	N/A	As needed	N	the input file and process id from the sales upload staging table.
RMS	salesprocess.ksh	Sales Posting	Y	N/A	2	saexprms	N/A	As needed	R	./salesprocess.ksh \$UP
RMS	salesuploadarch.ksh	Sales Posting	N	N/A	ad hoc	N/A	N/A	As needed	N	./salesuploadarch.ksh \$UP
RMS	salesuploadpurge.ksh	Sales Posting	N	N/A	ad hoc	N/A	N/A	As needed	N	./salesuploadpurge.ksh \$UP <retention period>
RMS	salmaint	Stock Ledger	N	N/A	ad hoc	N/A	N/A	half yearly	N	salmaint /@Batch_Alias_Name pre_or_post
RMS	salmth	Stock Ledger	Y	Dept	3	salweek	prepost salmth post	monthly	R	salmth /@Batch_Alias_Name
RMS	salprg	Stock Ledger	N	N/A	ad hoc	N/A	N/A	daily	N	salprg /@Batch_Alias_Name
RMS	salstage	Stock Ledger	N	N/A	3	salesprocess.ksh saldly sikdly salapnd prepost salweek pre dealfct dealinc vendinvc vendinvf	figldn1 figldn2	daily	N	salstage /@Batch_Alias_Name
RMS	salweek	Stock Ledger	Y	Dept	3	salweek	prepost salweek post	weekly	R	salweek /@Batch_Alias_Name
RMS	saordinvexp	Oracle Retail Sales Audit	Y	Store	2	N/A	N/A	daily	R	saordinvexp /@Batch_Alias_Name

Job Type	Job Name	System	Frequency	Priority	Day	Time	Program	Dependencies	Frequency	Priority	Notes
RMS	saprexp	Oracle Retail Sales Audit	N	N/A	ad hoc	saules	saexpach saexpgl saexpim saexpdw saexpms saexpur	Should run before any SA export processes	daily	R	saprexp /@Batch_Alias_Name
RMS	saprepost	Oracle Retail Sales Audit	N	N/A	ad hoc	N/A	N/A		daily	N	saprepost /@Batch_Alias_Name program pre_or_post
RMS	sapurge	Oracle Retail Sales Audit	Y	Store	ad hoc	saprepost sapurge pre	saprepost sapurge post saprexp saescheat	This program should be run as the last program in the ReSA portion of the batch schedule	daily	R	sapurge /@Batch_Alias_Name deleted_items_file [optional list of store days to be deleted]
RMS	saules	Oracle Retail Sales Audit	N	N/A	ad hoc	satotals		(It should run before the DTESYS batch program and before the next store/day's transactions are received)	daily	R	saules /@Batch_Alias_Name store_no
RMS	sastdycr	Oracle Retail Sales Audit	N	N/A	date_set	N/A	dtesys		daily	R	sastdycr /@Batch_Alias_Name [YYYYMMDD]
RMS	satotals	Oracle Retail Sales Audit	N	N/A	ad hoc	saimptlogfin	saules		daily	R	satotals /@Batch_Alias_Name store_nc
RMS	savouch	Oracle Retail Sales Audit	N	N/A	ad hoc	saimptlog	saimptlogfin		daily	R	savouch /@Batch_Alias_Name infile rejfile tendertype_fil
RMS	sccext	Cost Change	Y	Cost change	3	N/A	prepost sccext post		daily	R	sccext /@Batch_Alias_Name
RMS	schedprg	Foundation Data	N	N/A	ad hoc	N/A	N/A		monthly	R	schedprg /@Batch_Alias_Name
RMS	sitmain	Item Maintenance	N	N/A	ad hoc	icrbld	N/A		As needed	R	sitmain /@Batch_Alias_Name
RMS	soutdnld	Integration - Planning	Y	Domain Id	4	N/A	N/A		daily	R	soutdnld /@Batch_Alias_Name
RMS	stkdlly	Stock Count	Y	Dept	3	stkvar	salweek		daily	R	stkdlly /@Batch_Alias_Name
RMS	stkprg	Stock Count	N	N/A	ad hoc	N/A	prepost stkprg post		monthly	N	stkprg /@Batch_Alias_Name
RMS	stkschedxpld	Stock Count	Y	Location	0	N/A	stksxpld		daily	R	stkschedxpld /@Batch_Alias_Name
RMS	stkupd	Stock Count	Y	Location	8	prepost stkupd pre stksxpld			daily	R	stkupd /@Batch_Alias_Name
RMS	stkvar	Stock Ledger	Y	Dept	1	N/A	N/A		daily	R	stkvar /@Batch_Alias_Name [ report_file_name ]
RMS	stksxpld	Stock Ledger	Y	Dept	8	wasteadj	stkschedxpld		daily	R	stksxpld /@Batch_Alias_Name
RMS	stlgnld	Stock Ledger	Y	Dept	4	N/A	N/A		weekly	R	stlgnld /@Batch_Alias_Name input_file
RMS	stockcountprocess.ksh	Stock Count	Y	Dept	1	lfsstkup	N/A		daily	Y	stockcountprocess.ksh /@Batch_Alias_Name
RMS	stockcountupload.ksh	Stock Count	Y	Dept	1	lfsstkup	N/A		daily	Y	stockcountupload.ksh /@Batch_Alias_Name input_file <reject_file
RMS	supcnstr	Purchase Orders	N	N/A	3	rpblbd	rpblsplit		daily	R	supcnstr /@Batch_Alias_Name
RMS	supmth	Foundation Data	Y	Dept	3	N/A	prepost supmth post		monthly	R	supmth /@Batch_Alias_Name
RMS	supsplit	Replenishment Transfers, Allocations, and RTV	Y	Item	3	prepost supsplit pre	rpblbd		daily	R	supsplit /@Batch_Alias_Name
RMS	tamperctn	Integration - 3rd Party POS Administration	N	N/A	ad hoc	N/A	N/A		As needed	N	tamperctn /@Batch_Alias_Name
RMS	taxdnld	Integration - 3rd Party POS Administration	Y	Store	ad hoc	N/A	N/A		As needed	R	taxdnld /@Batch_Alias_Name output_filename
RMS	taxevntprg	Integration - 3rd Party POS Administration	N	N/A	ad hoc	N/A	N/A	N/A	As needed	N	taxevntprg /@Batch_Alias_Name no_of_day:
RMS	tcktdnld	Foundation Data	N	N/A	ad hoc	N/A	N/A	N/A	daily	R	tcktdnld /@Batch_Alias_Name filename print_online_ind days_in_advance [location]
RMS	tifposdn	Integration - 3rd Party POS Oracle Retail Trade Management	N	N/A	4	bxrposdn	prepost tifposdn post		daily	R	tifposdn /@Batch_Alias_Name output_file
RMS	tranupld	Transfers, Allocations, and RTV	Y	File-based	ad hoc	N/A	N/A		daily	R	tranupld /@Batch_Alias_Name infile
RMS	tsfclose	Transfers, Allocations, and RTV	Y	Transfer	ad hoc	N/A	docfclose		daily	R	tsfclose /@Batch_Alias_Name
RMS	tsfprg	Integration - 3rd Party POS	N	N/A	ad hoc	prepost tsfprg pre	wfrtnprg		monthly	R	tsfprg /@Batch_Alias_Name
RMS	txrposdn	Integration - 3rd Party POS	N	N/A	4	N/A	tifposdn		daily	R	txrposdn /@Batch_Alias_Name
RMS	txrtupld	Foundation Data	N	N/A	4	N/A	N/A		As needed	R	txrtupld username/password input_file reject_file
RMS	uploadsales_all.ksh	Sales Posting	Y	N/A	2	saexpms	N/A		As needed	R	./uploadsales_all.ksh \$UP<optional directory parameter>
RMS	vatdtxpl	Item Maintenance	Y	Vat Region	0	N/A	prepost vatdtxpl post		daily	R	vatdtxpl /@Batch_Alias_Name
RMS	vendinvc	Deals	Y	Deal Id	3	dealact salstage(if daily) prepost vendinvc pre	prepost vendinvc post salweek salimth	salweek is a post dependency at EOW samth is a dependency at EOM	daily	R	vendinvc /@Batch_Alias_Name
RMS	vendinvf	Deals	Y	Deal Id	3	salstage(if daily) prepost vendinvf pre	prepost vendinvf post salweek salimth	salweek is a post dependency at EOW samth is a dependency at EOM	daily	R	vendinvf /@Batch_Alias_Name
RMS	vrplbd	Purchase Orders	Y	Supplier	2	ediupack	prepost vrplbd post refeodinventory stksxpld stkupd		daily	R	vrplbd /@Batch_Alias_Name
RMS	wasteadj	Inventory	Y	Store	8	N/A	fcexec		daily	R	wasteadj /@Batch_Alias_Name
RMS	wf_apply_supp_cc.ksh	Franchise Management	N	N/A	ad hoc	sccext	N/A		daily	R	wf_apply_supp_cc.ksh /@Batch_Alias_Name
RMS	wfbillex.ksh	Franchise Management	Y	Store	ad hoc	N/A	N/A		daily	N	wfbillex.ksh /@Batch_Alias_Name
RMS	wfordcls	Franchise Management	Y	Franchise Order	ad hoc	docfclose	wfordprg		daily	R	wfordcls /@Batch_Alias_Name
RMS	wfordprg	Franchise Management	Y	Franchise Order	ad hoc	wfrtnprg	N/A		monthly	R	wfordprg /@Batch_Alias_Name
RMS	wfordupld.ksh	Franchise Management	Y	File-based	ad hoc	N/A	N/A		As needed	R	wfordupld.ksh /@Batch_Alias_Name input_file_directory output_file_directory
RMS	wfretcls	Franchise Management	Y	Franchise RMA I	ad hoc	docfclose	wfrtnprg		daily	R	wfretcls /@Batch_Alias_Name

RMS	wfretupld.ksh	Franchise Management	Y	File-based	ad hoc	N/A	N/A	As needed	R	wfretupld.ksh / @Batch_Alias_Name input_file_directory output_file_directory number_of_threads
RMS	wfrtnprg	Franchise Management	Y	Franchise RMA I	ad hoc	tsfprg	wfordprg	monthly	R	wfrtnprg / @Batch_Alias_Name
RMS	wfslsupld.ksh	Franchise Managemen	Y	File-based	ad hoc	N/A	N/A	daily	N	wfslsupld.ksh / @Batch_Alias_Name process_mode input_fil
RMS	whstrasg	Foundation Data	N	N/A	3	rplapprv	prepost whstrasg post	daily	R	whstrasg / @Batch_Alias_Name
RMS	ushts2rms	Oracle Retail Trade Management	N	N/A	ad hoc	N/A	htsupld	As needed	N	

## RPM Program Dependency and Scheduling Details

Product	Program Name	Functional Area	Threaded	Driver	Phase	Program Pre-dependency	Program Post-dependency	Dependency Notes	Timing	Uses Restart/Recovery	Run Parameters for Programs
RPM	ItemReclassBatch	Future Retail	N	N/A	N/A	recldly(RMS)	NewItemLocBatch		daily/ad hoc	N	itemReclassBatch.sh rpm-batch-user-alias
RPM	NewItemLocBatch	Future Retail	N	N/A	N/A	ItemReclassBatch	LocationMoveBatch		daily/ad hoc	N	NewItemLocBatch.sh rpm-batch-user-alias [status [error-commit-count]]
RPM	LocationMoveScheduleBatch	Zone Structure/Future Retail	Y	Location move	N/A	NewItemLocBatch	PriceEventExecutionBatch		daily, adhoc	N	locationMoveScheduleBatch.sh rpm-batch-user-alias
RPM	LocationMoveBatch	Zone Structure/Future Retail	Y	Location move	N/A	NewItemLocBatch	LocationMoveBatch		daily	N	locationMoveBatch.sh rpm-batch-user-alias
RPM	PriceEventExecutionBatch	Price Change/Clearance/Promc	Y	Pricing event	N/A	salstage (RMS)	PriceEventExecutionRMSBatch		daily	N	priceEventExecutionBatch.sh rpm-batch-user-alias
RPM	PriceEventExecutionRMSBatch	Price Change/Clearance/Promc	Y	Pricing event	N/A	PriceEventExecutionRMSBatch	PriceEventExecutionDealsBatch		daily	N	priceEventExecutionRMSBatch.sh rpm-batch-user-alias
RPM	PriceEventExecutionDealsBatch	Price Change/Clearance/Promc	Y	Pricing event	N/A	PriceEventExecutionRMSBatch	MerchExtractKickOffBatch		daily	N	priceEventExecutionDealsBatch.sh rpm-batch-user-alias
RPM	FutureRetailRollUpBatch	Future Retail	Y	N/A	N/A	N/A	N/A		ad hoc	N	FutureRetailRollUpBatch.sh <username> <password> [dept=<deptId> class=<classId> subclass=<subclassId>]
RPM	PriceStrategyCalendarBatch	Price Strategy	N	N/A	N/A	N/A	MerchExtractKickOffBatch		daily	N	priceStrategyCalendarBatch.sh rpm-batch-user-alias
RPM	WorksheetAutoApproveBatch	Pricing Worksheet	Y	Price strategy	N/A	N/A	MerchExtractKickOffBatch		daily	N	worksheetAutoApproveBatch.sh rpm-batch-user-alias
RPM	MerchExtractKickOffBatch	Pricing Worksheet	Y	Price strategy	N/A	N/A	PriceEventExecutionBatch		daily	N	merchExtractKickOffBatch.sh rpm-batch-user-alias
RPM	PurgeBulkConflictCheckArtifacts	Conflict Checking	N	N/A	N/A	N/A	WorksheetAutoApproveBatch		daily	N	purgeBulkConflictCheckArtifacts.sh rpm-batch-user-alias
RPM	RPMtoORPOSPublishBatch.sh	Price Change/Clearance/Promc	N	N/A	N/A	h	WorksheetAutoApproveBatch		daily	N	ksh RPMtoORPOSPublishBatch.sh </@tns-user-name> <log path> <error path>
RPM	RPMtoORPOSPublishExport.sh	Price Change/Clearance/Promc	Y	Location	N/A	h	RPMtoORPOSPublishBatch.sh		daily	N	ksh RPMtoORPOSPublishExport.sh </@tns-user-name> <Numberof slots> <logpath> <error path> <Export path>
RPM	regularPriceChangePublishBatch	Regular Price Changes	Y	Price event (item)	N/A	h	WorksheetAutoApproveBatch		daily/ad hoc	N	regularPriceChangePublishBatch.sh rpm-batch-user-alias
RPM	regularPriceChangePublishExport	Regular Price Changes	N	Price event (item)	N/A	h	RegularPriceChangePublishBatch		daily/ad hoc	N	regularPriceChangePublishExport.sh /@tns-user-name [export-path]
RPM	ClearancePriceChangePublishBatch	Clearances	Y	Price event (item)	N/A	h	WorksheetAutoApproveBatch		daily/ad hoc	N	clearancePriceChangePublishBatch.sh rpm-batch-user-alias
RPM	ClearancePriceChangePublishExport	Clearances	N	Price event (item)	N/A	h	ClearancePriceChangePublishBatch		daily/ad hoc	N	clearancePriceChangePublishExport.sh /@tns-user-name [export-path]
RPM	processPendingChunksBatch	Price Change/Clearance/Promc	Y	N/A	N/A	N/A	N/A		ad hoc	N	processPendingChunksBatch.sh rpm-batch-user-alias
RPM	PromotionPriceChangePublishBatch	Promotions	Y	Price event (item)	N/A	h	WorksheetAutoApproveBatch		daily/ad hoc	N	promotionPriceChangePublishBatch.sh rpm-batch-user-alias
RPM	PromotionPriceChangePublishExport	Promotions	N	Price event (item)	N/A	h	PromotionPriceChangePublishBatch		daily/ad hoc	N	promotionPriceChangePublishExport.sh /@tns-user-name [export-path]
RPM	PriceChangeAutoApproveResultsPurge	Purge	N	N/A	N/A	N/A	N/A		daily	N	priceChangeAutoApproveResultsPurgeBatch.sh rpm-batch-user-alias
RPM	PriceChangePurgeBatch	Purge	N	N/A	N/A	N/A	N/A		daily	N	priceChangePurgeBatch.sh rpm-batch-user-alias
RPM	PriceChangePurgeWorkspaceBatch	Purge	N	N/A	N/A	N/A	N/A		daily	N	priceChangePurgeWorkspaceBatch.sh rpm-batch-user-alias
RPM	priceEventItemListPurgeBatch.sh	Purge	N	N/A	N/A	N/A	N/A		daily/ad hoc	N	priceEventItemListPurgeBatch connect_string logpath errpath
RPM	primaryZoneModificationsBatch	Future Retail	Y	PZG definition up	N/A	N/A	N/A		ad hoc	N	primaryZoneModificationsBatch <userid/password@sid> <log path> <error path>
RPM	promotionArchiveBatch.sh	Promotin	N	N/A	N/A	N/A	N/A		daily	N	
RPM	PromotionPurgeBatch	Purge	N	N/A	N/A	N/A	N/A		daily	N	promotionPurgeBatch.sh rpm-batch-user-alias
RPM	PurgeExpiredExecutedOrApprovedClearancesBatch	Purge	N	N/A	N/A	N/A	N/A		daily	N	purgeExpiredExecutedOrApprovedClearancesBatch.sh rpm-batch-user-alias
RPM	PurgeUnusedAndAbandonedClearancesBatch	Purge	N	N/A	N/A	N/A	N/A		daily	N	purgeUnusedAndAbandonedClearancesBatch.sh rpm-batch-user-alias
RPM	PurgeLocationMovesBatch	Purge	N	N/A	N/A	N/A	N/A		daily	N	purgeLocationMovesBatch.sh rpm-batch-user-alias
RPM	zoneFutureRetailPurgeBatch	Purge	N	N/A	N/A	N/A	N/A		daily	N	zoneFutureRetailPurgeBatch.sh rpm-batch-user-alias
RPM	ItemLocDeleteBatch	Purge	N	N/A	N/A	N/A	N/A		daily	N	itemLocDeleteBatch.sh rpm-batch-user-alias
RPM	priceChangeAreaDifferentialBatch	Price Change	Y	N/A	N/A	N/A	N/A		ad hoc	N	priceChangeAreaDifferentialBatch rpm-batch-user-alias
RPM	injectorPriceEventBatch	Price Change/Clearance/Promc	Y	Item/Location	N/A	N/A	PriceEventExecutionDealsBatch		ad hoc	N	injectorPriceEventBatch.sh rpm-batch-user-alias password [status=<status>] [event_type=<event_type>]
RPM	refreshPosDataBatch	Price Event	Y	N/A	N/A	N/A	N/A		ad hoc	N	refreshPosDataBatch.sh <rpm-batch-user-alias> <location> [date{YYYYMMdd}]
RPM	purgePayloadsBatch	purge	N	Price event	N/A	N/A	RegularPriceChangePublishExport,		ad hoc	N	purgePayloads.sh </@tns-user-name> <publish-status>
RPM	taskPurgeBatch.sh	Purge	N	N/A	N/A	N/A	ClearancePriceChangePublishExport,		daily	N	taskPurgeBatch.sh <rpm-batch-user-alias> [-purgeDays>] [Y/N]

RPM	priceEventPayloadPopulationBatch	Payload	Y	Price Event	N/A	N/A	RPMtoORPOSPublishBatch.sh, RegularPriceChangePublishBatch, ClearancePriceChangePublishBatch, PromotionPriceChangePublishBatch	ad hoc	N	priceEventPayloadPopulationBatch.sh </@tns-user-name> <slots> <status> <logpath> <errpath>
-----	----------------------------------	---------	---	-------------	-----	-----	--	--------	---	---

### ReIM Program Dependency and Scheduling Details

Product	Program Name	Functional Area	Threaded	Driver	Phase	Program Pre-dependency	Program Post-dependency	Dependency Notes	Timing	Uses Restart/R recovery	Run Parameters for Programs
RelM	reimaccountworkspacepurge	Invoice Matching (RelM)	N	N/A	N/A	N/A	N/A		Daily	R	batch-user-alias
RelM	reimautomatch	Invoice Matching (RelM)	Y	N/A	6	NA	reimrollup		Daily	R	batch-user-alias
RelM	reimpurge	Invoice Matching (RelM)	N	N/A	0	N/A	reimposting		Daily	R	batch-user-alias PURGE ALL(TABLE_NAME [COMMIT]NOCOMMIT)
RelM	reimcomplexdealupload	Invoice Matching (RelM)	Y	N/A	5	vendinv(RMS)	reimautomatch		Daily	R	batch-user-alias BlockSize PartitionNo [PartitionSize]
RelM	reimcrednoteautomatch	Invoice Matching (RelM)	Y	N/A	6	N/A	reimrollup		Daily	R	batch-user-alias
RelM	reimdiscrepancypurge	Invoice Matching (RelM)	N	N/A	1	N/A	reimposting		Daily	R	batch-user-alias PURGE ALL(TABLE_NAME [COMMIT]NOCOMMIT)
RelM	reimediinvupload	Invoice Matching (RelM)	Y	N/A	5	edidinv(RMS)	reimautomatch,reimcrednoteautomatch		Daily	R	batch-user-alias "EDI input file with path" "EDI reject file with path"
RelM	reimediinvdownload	Invoice Matching (RelM)	N	N/A	7	reimposting	N/A		Daily	R	batch-user-alias "EDI output file with path"
RelM	reimfixeddealupload	Invoice Matching (RelM)	Y	N/A	5	vendinv(RMS)	reimautomatch		Daily	R	batch-user-alias BlockSize PartitionNo [PartitionSize]
RelM	reimrollup	Invoice Matching (RelM)	N	N/A	6	reimautomatch,reimcrednot	reimposting		Daily	R	batch-user-alias
RelM	reimreceiptwriteoff	Invoice Matching (RelM)	N	N/A	6	reimautomatch	N/A		Daily	R	batch-user-alias
RelM	reimposting	Invoice Matching (RelM)	Y	N/A	6	reimrollup	N/A		Daily	R	batch-user-alias

### Allocation Program Dependency and Scheduling Details

Product	Program Name	Functional Area	Threaded	Driver	Phase	Program Pre-dependency	Program Post-dependency	Dependency Notes	Timing	Uses Restart/R recovery	Run Parameters for Programs
Allocation	AllocSchedulerBatch.ksh	Scheduled Allocation	Y	N/A	N/A	None	None		daily	N	batch-user-alias
Allocation	alcl_plan.ksh	Integration - Planning	N	N/A	N/A		alcl_plan.ksh		daily	N	
Allocation	alcl_plan.ksh	Integration - Planning	N	N/A	N/A	alcl_plan.ksh			daily	Y	plan_data_input_file [thread_number]
Allocation	alcl_receipt_plan.ksh	Integration - Planning	N	N/A	N/A		alcl_receipt_plan.ksh		daily	N	
Allocation	alcl_receipt_plan.ksh	Integration - Planning	N	N/A	N/A	alcl_receipt_plan.ksh			daily	Y	reciept_data_input_file [thread_number]
Allocation	alcl_size_profile	Integration - Planning	N	N/A	N/A		alcl_size_profile		daily	N	
Allocation	alcl_size_profile	Integration - Planning	N	N/A	N/A	alcl_size_profile.ksh			daily	Y	input_file [thread_number]
Allocation	AlcSnapshotSOH.ksh	Snapshots	N	N/A	8	reclsdly,pc(RMS)	AlcSnapshotOnOrder.ksh		daily	N	batch-user-alias
Allocation	AlcSnapshotOnOrder.ksh	Snapshots	N	N/A	8	AlcSnapshotSOH.ksh	AlcAllocln.ksh		daily	N	batch-user-alias
Allocation	AlcSnapshotAllocln.ksh	Snapshots	N	N/A	8	AlcSnapshotOnOrder.ksh	AlcSnapshotCrosslink.ksh		daily	N	batch-user-alias
Allocation	AlcSnapshotCrosslink.ksh	Snapshots	N	N/A	8	AlcSnapshotAllocln.ksh			daily	N	batch-user-alias
Allocation	AlcDailyCleanup.ksh	Admin	N	N/A	N/A	AllocSchedulerBatch.ksh			daily	N	



---

---

## Interface Diagrams for RMS and RPAS

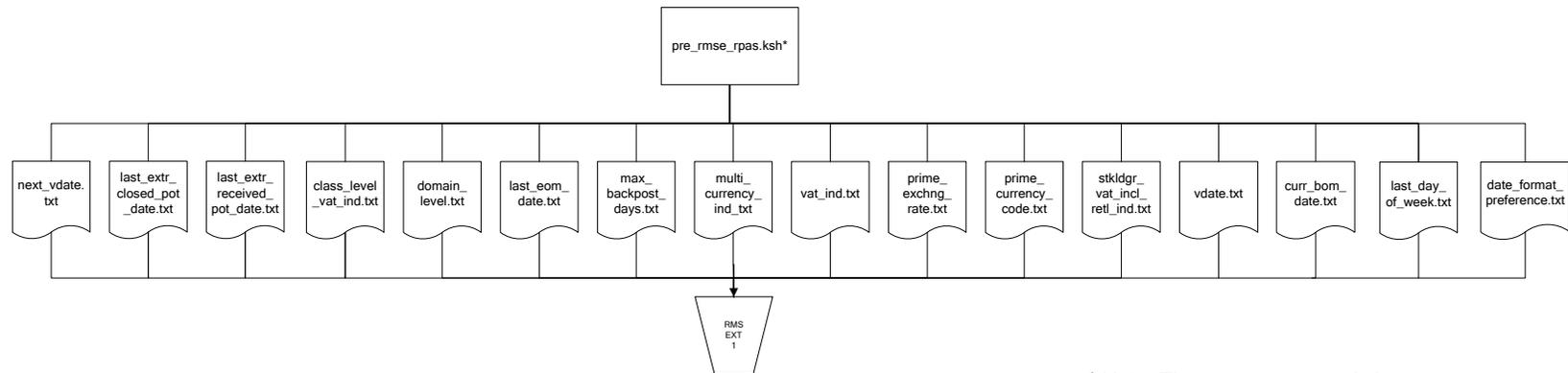
Because RMS is the retailer's central merchandising transactional processing system, it is the principle source of the foundation data needed in some of the Oracle Retail suite of products. RMS provides foundation data to RPAS, and RPAS provides planning data to RMS.

This chapter presents flow diagrams for data processing from sources. The source system's program or output file is illustrated, along with the program or process that interfaces with the source. After initial interface processing of the source, the diagrams illustrate the flow of the data.

Before setting up a program schedule, familiarize yourself with the functional and technical constraints associated with each program. Refer to the *Oracle Retail Merchandising System Operations Guide* for more information about these interface programs.

## RMS Pre/Post Extract Diagrams

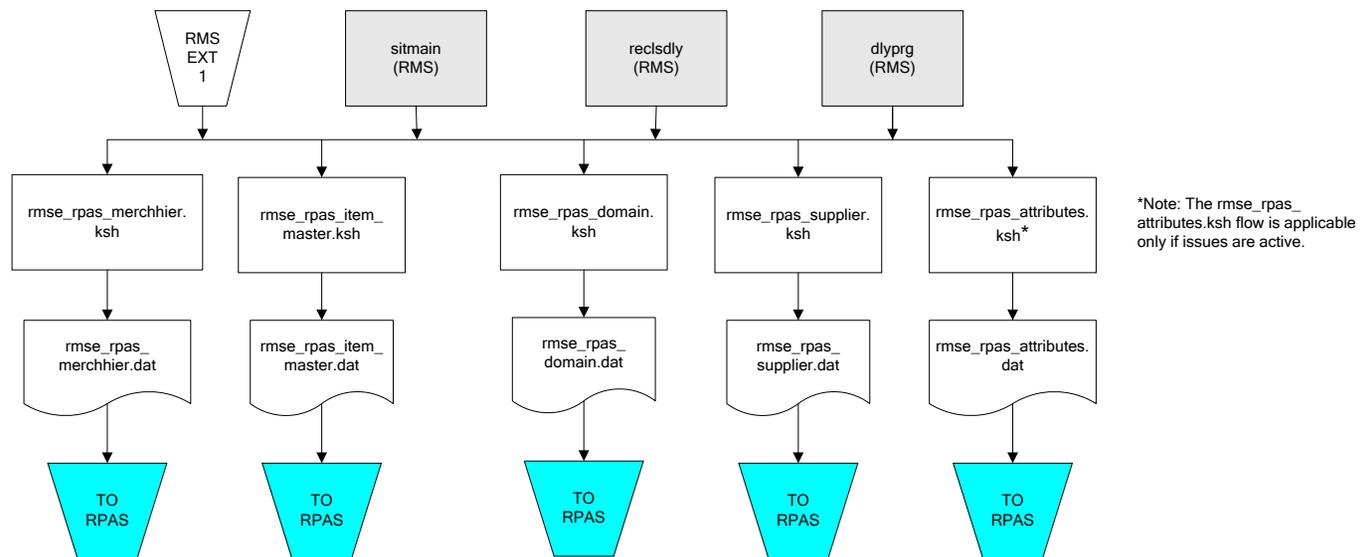
RMS Pre RETL Extract Maintenance



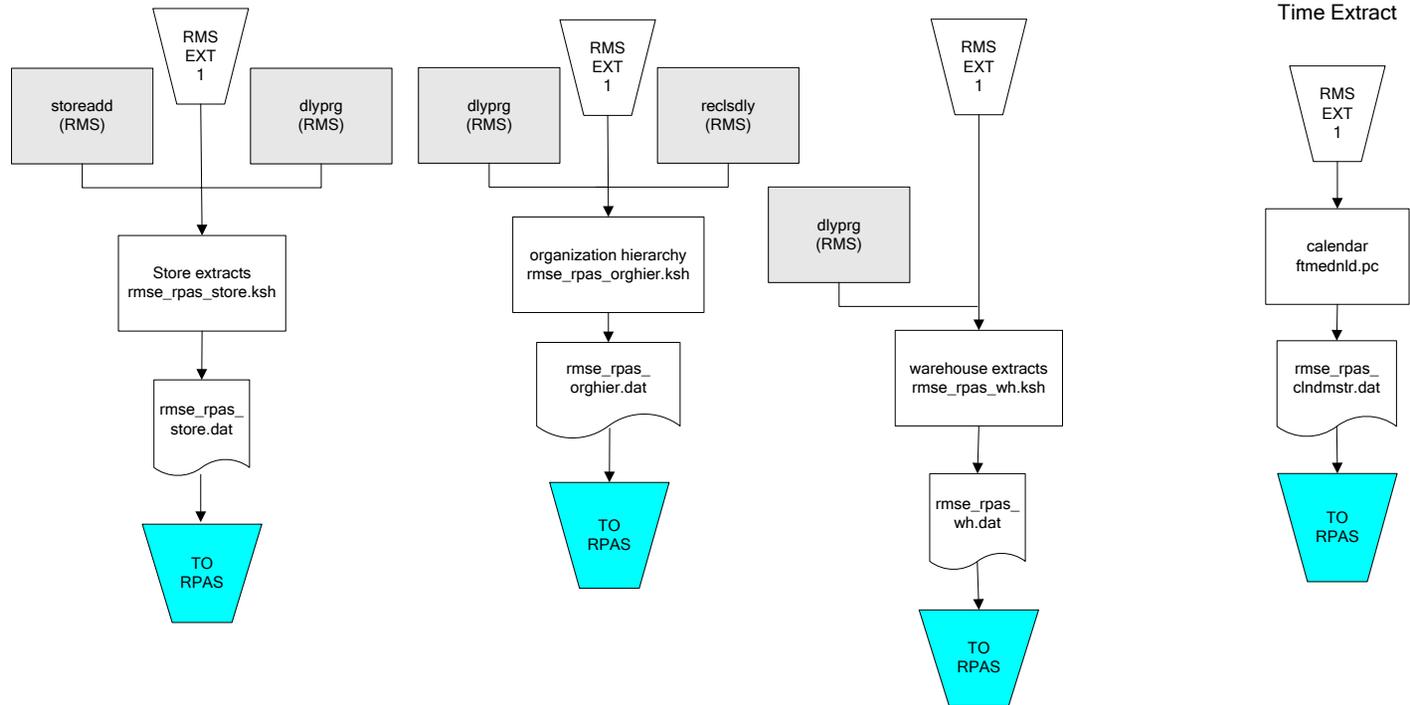
\* Note: The `pre_rmse_rpas.ksh` program checks for existing .txt output files. Because of this validation, retailers running the program for the first time should include an optional `-c` parameter. This parameter allows the program to run successfully without pre-existing .txt output files.

## RMS Foundation Data Extract Diagrams

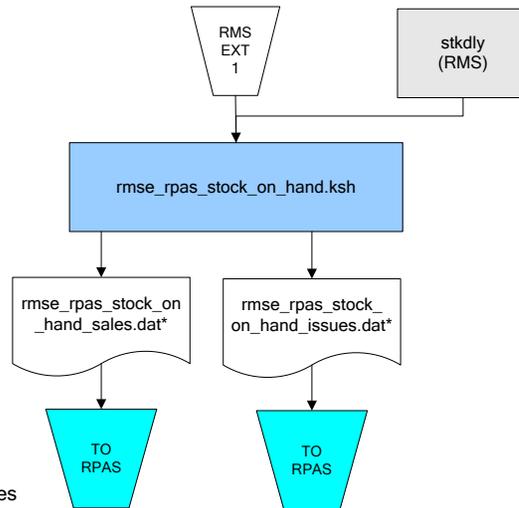
Merchandise Hierarchy for RPAS



### Organization Hierarchy for RPAS



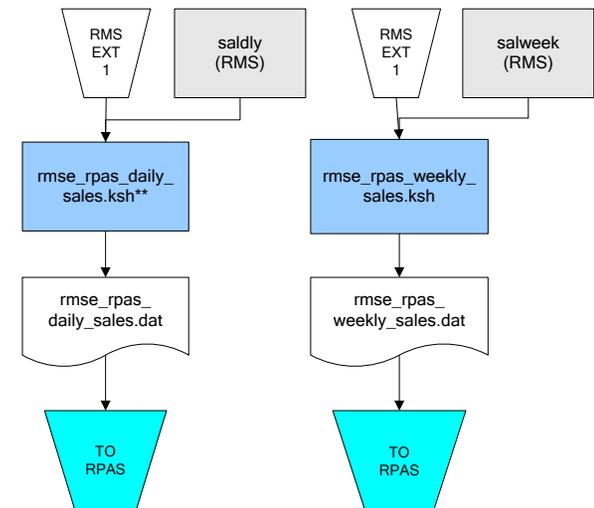
## RMS Fact Data Extract Diagrams



\* Note:  
 If issues are active, the following two files result from the rmse\_rpas\_stock\_on\_hand.ksh flow:  
 rmse\_rpas\_stock\_on\_hand\_issues.dat  
 rmse\_rpas\_stock\_on\_hand\_sales.dat

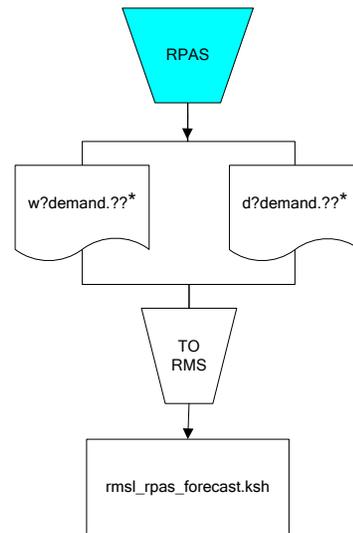
If issues are not active, the following file results from the rmse\_rpas\_stock\_on\_hand.ksh flow:  
 rmse\_rpas\_stock\_on\_hand\_sales.dat

## Sales Extracts For RPAS



\*\* Note:  
 Depending upon the configuration of rmse\_rpas\_daily\_sales.ksh, the data can be pulled from TRAN\_DATA\_HISTORY or TRAN\_DATA.

## RPAS-RMS Fact Load Diagram



\*Note:

? can represent the following:

- i (for issues)
- s (for stores)

?? represents domain 01-99.

---

---

## Interface Diagrams for RMS and MFP

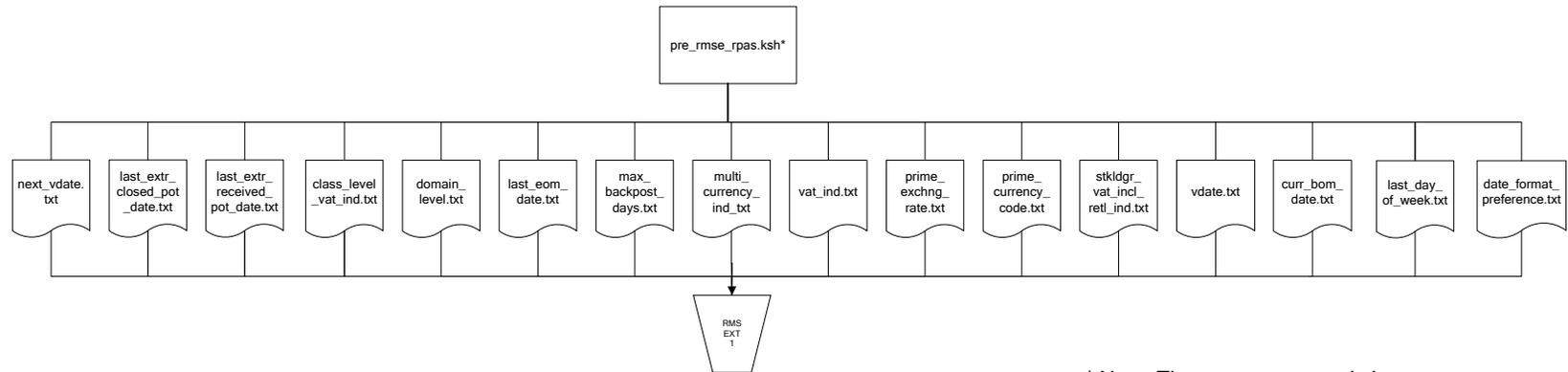
Because RMS is the retailer's central merchandising transactional processing system, it is the principle source of the foundation data needed in some of the Oracle Retail suite of products. RMS provides foundation data to RPAS, and RPAS provides planning data to RMS.

This chapter presents flow diagrams for data processing from sources. The source system's program or output file is illustrated, along with the program or process that interfaces with the source. After initial interface processing of the source, the diagrams illustrate the flow of the data.

Before setting up a program schedule, familiarize yourself with the functional and technical constraints associated with each program. Refer to the *Oracle Retail Merchandising System Operations Guide* for more information about these interface programs.

## RMS Pre/Post Extract Diagrams

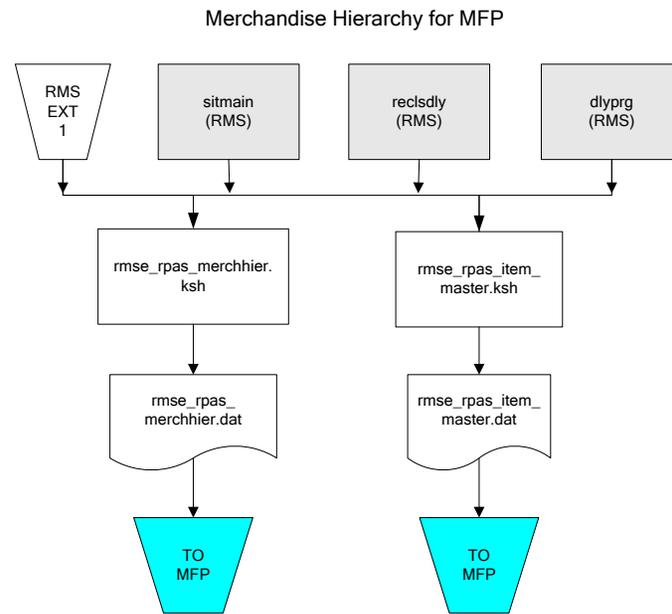
### RMS Pre RETL Extract Maintenance



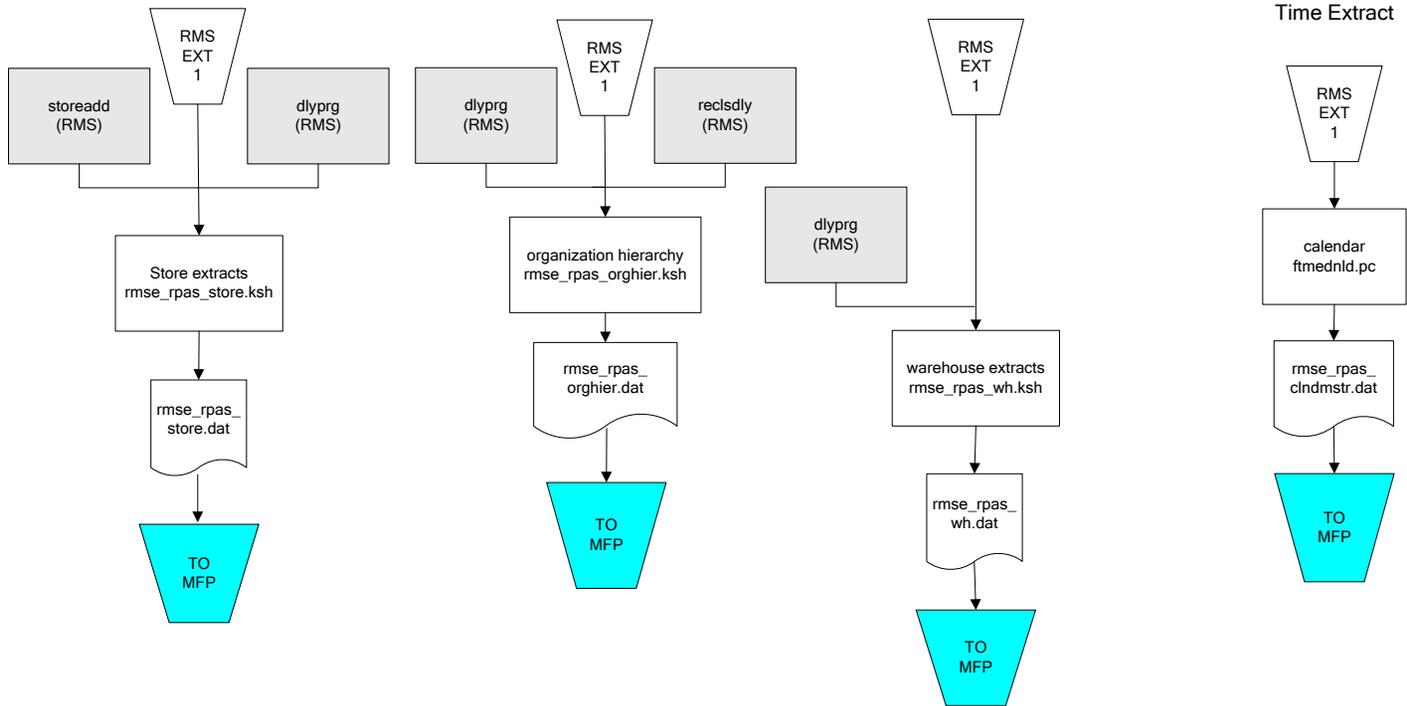
\* Note: The pre\_rmse\_rpas.ksh program checks for existing .txt output files. Because of this validation, retailers running the program for the first time should include an optional -c parameter. This parameter allows the program to run successfully without pre-existing .txt output files.

---

## RMS Foundation Data Extract Diagrams



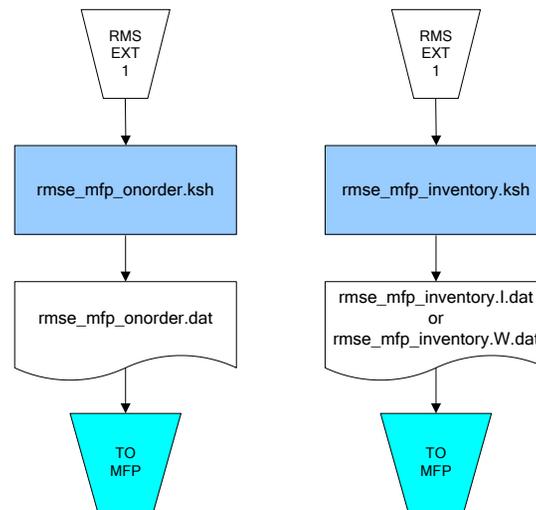
### Organization Hierarchy for MFP



---

## RMS Fact Data Extract Diagrams

### Integration Extracts for MFP



Note:  
I is for initial load and W is  
for weekly load..



---

---

## Interface Diagrams for RMS and AIP

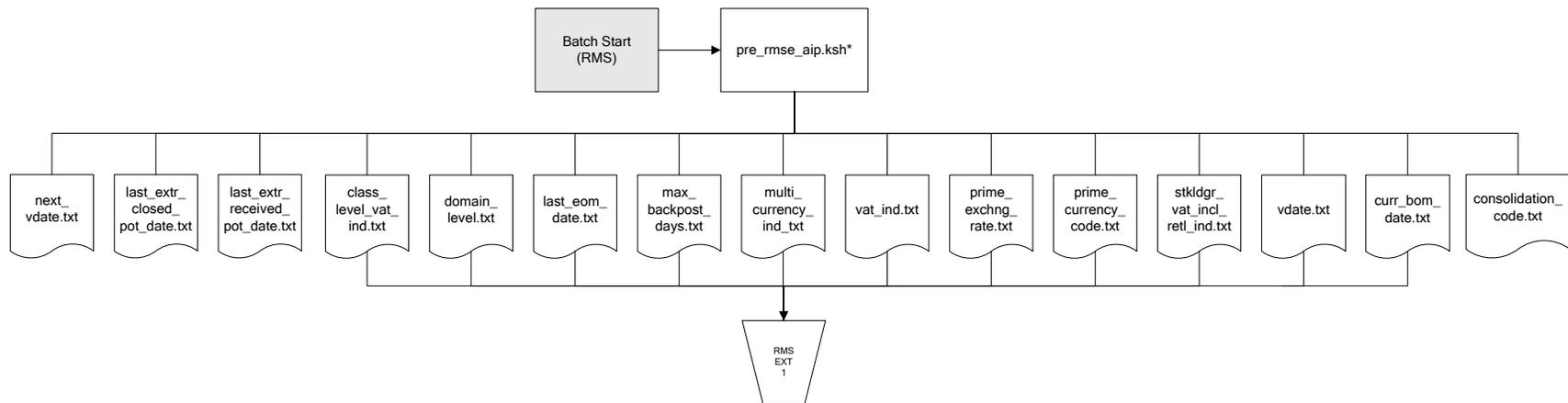
This chapter presents flow diagrams for RETL extract data processing from RMS to AIP. The RMS program or output file is illustrated, along with the program or process that interfaces with the source. The diagrams illustrate the flow of the data after initial interface processing of the source.

Before setting up a program schedule, familiarize yourself with the functional and technical constraints associated with each program. See the *Oracle Retail Merchandising System Operations Guide Volume 1—Batch Overviews and Designs* for more information about the modules shown in the following diagrams.

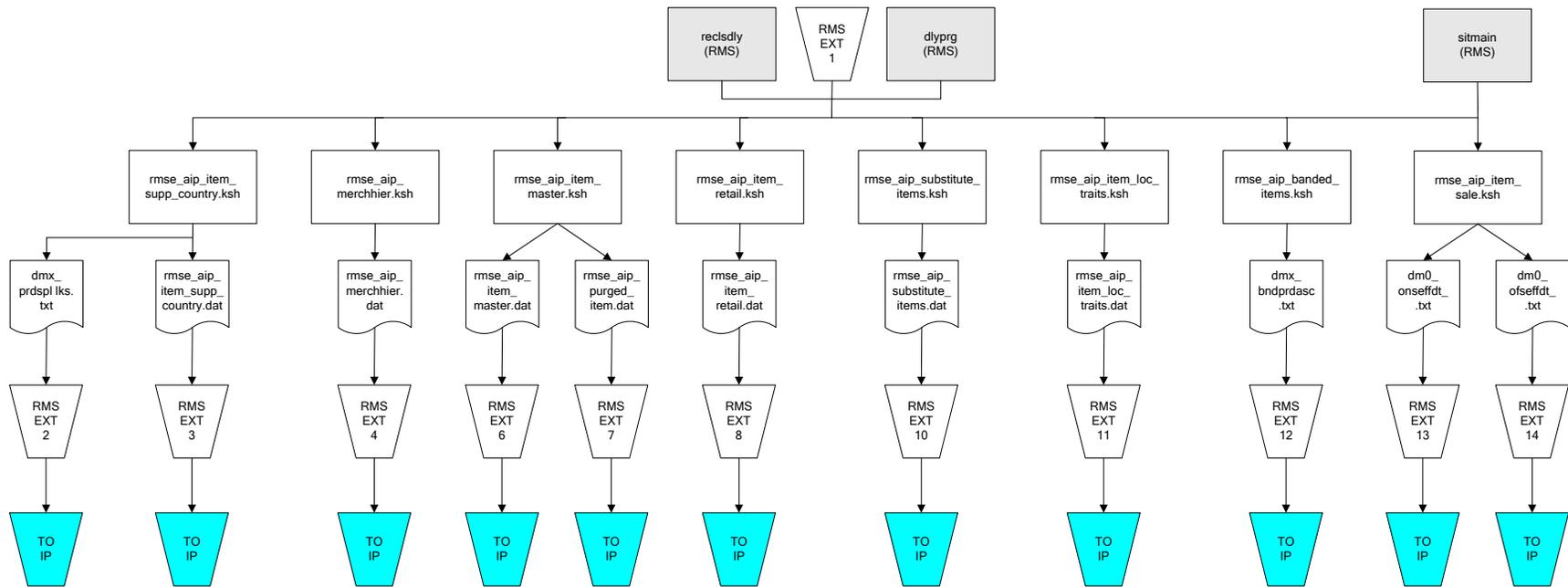


## RMS Pre/Post Extract Diagrams

### RMS Pre RETL Extract Maintenance

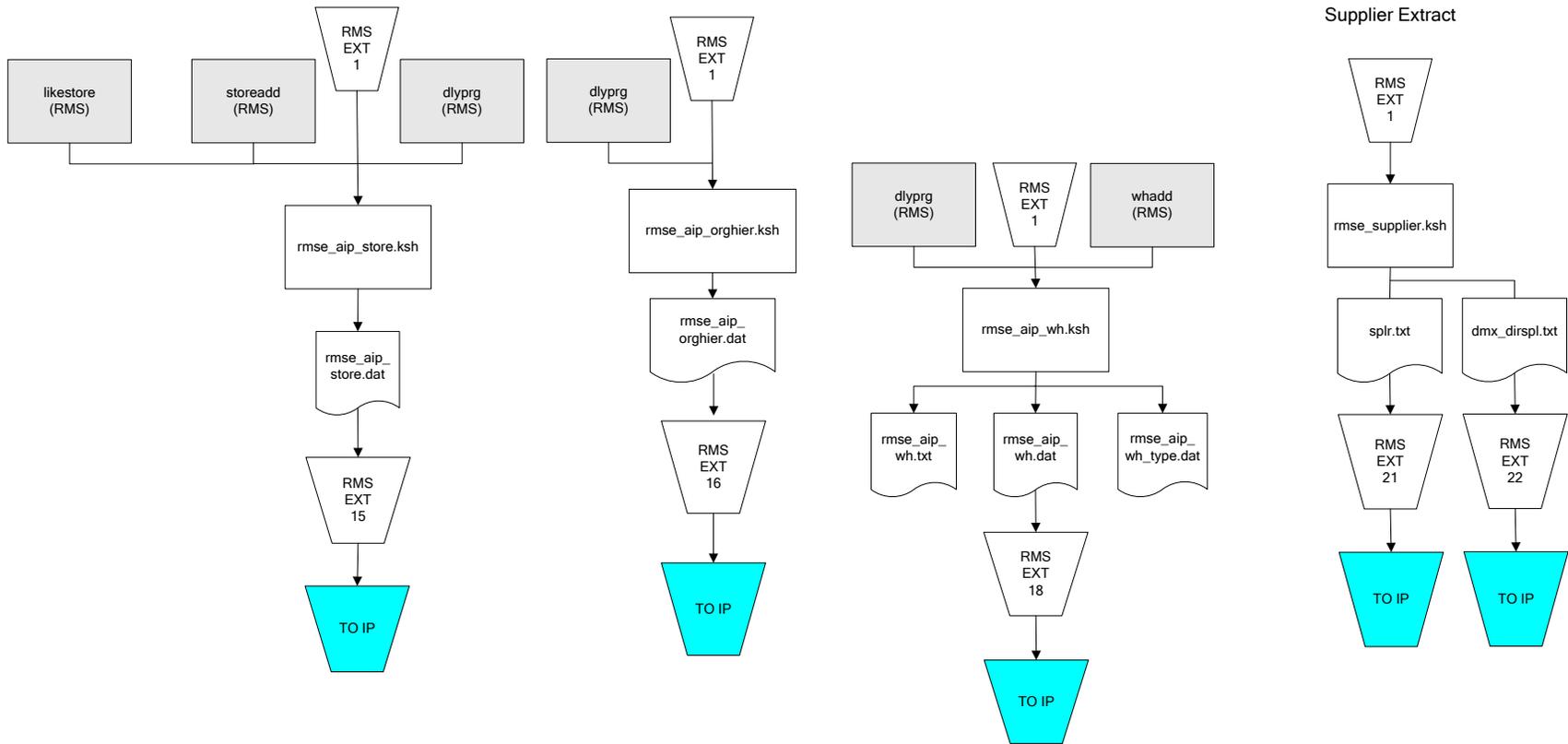


## RMS Foundation Data Extract Diagrams

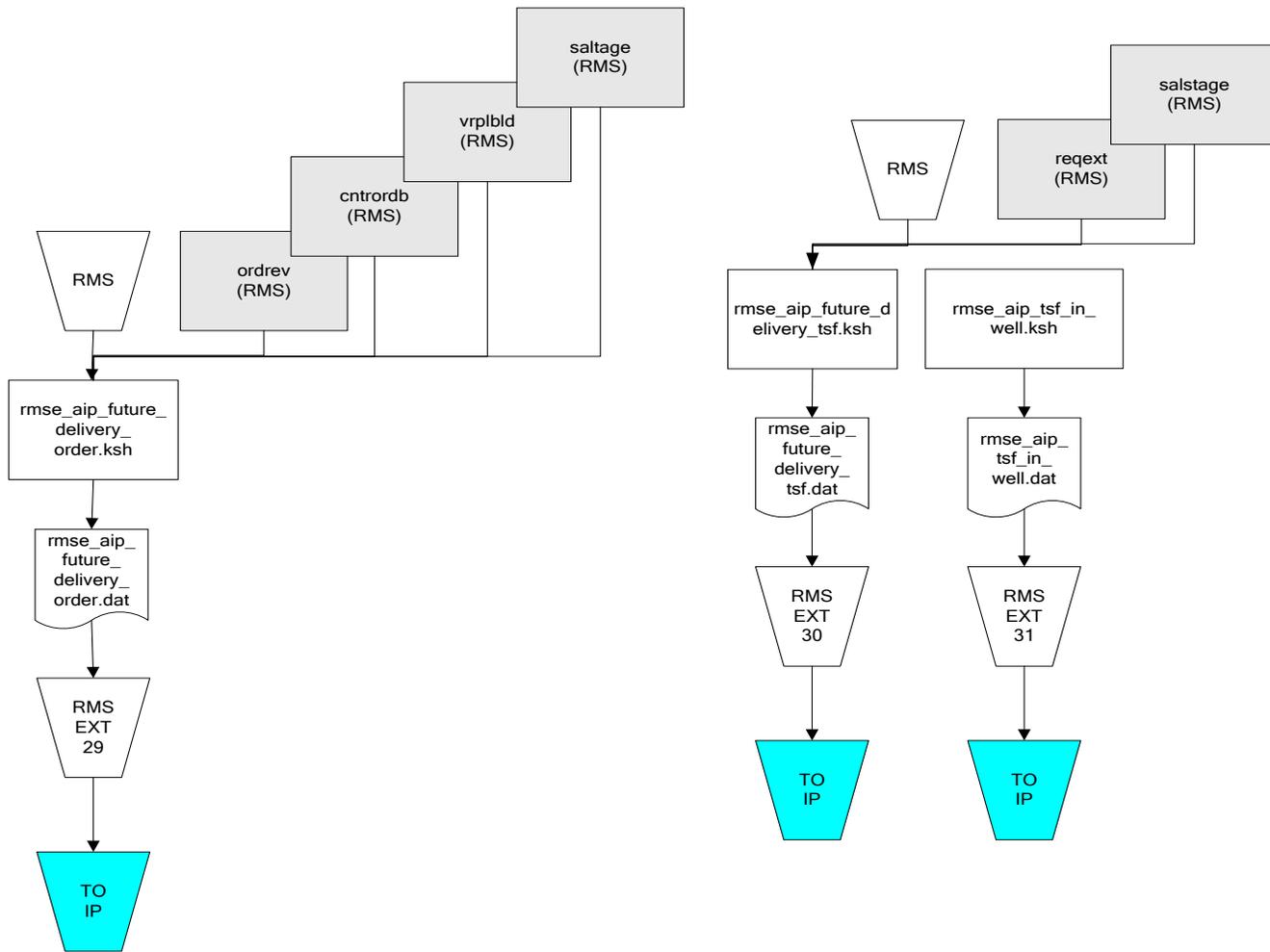


IP = Time-phased inventory planning tool

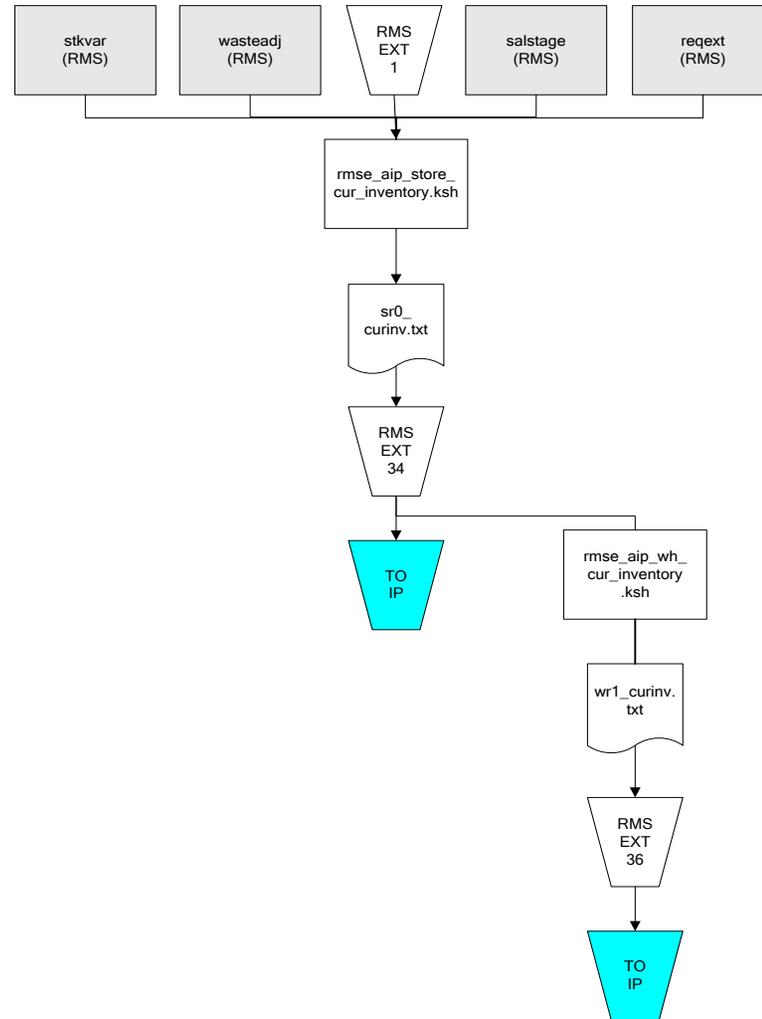
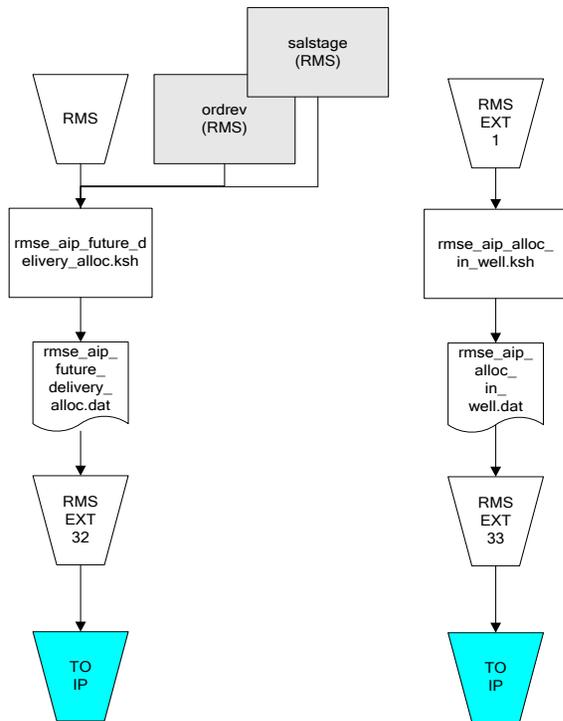
Organization Hierarchy for IP



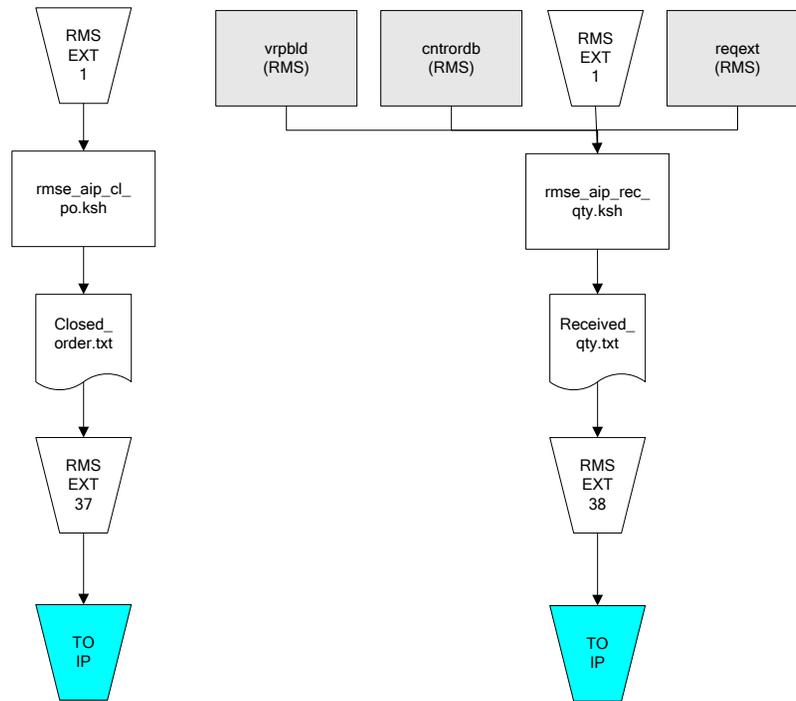
IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool

---

---

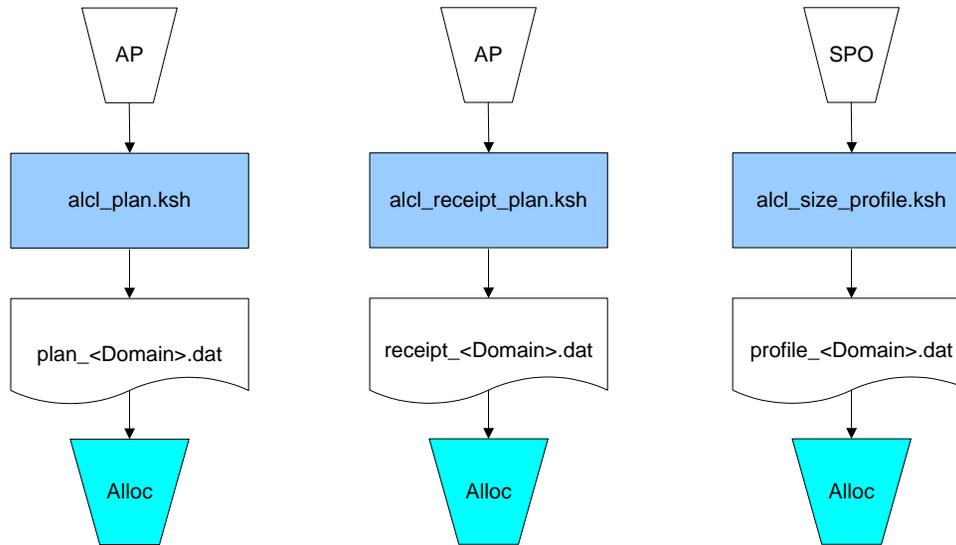
## Interface Diagrams for Allocation, AP and SPO

This chapter presents flow diagrams for RETL extract data processing from Assortment Planning (AP) and Size Profile Optimization (SPO) to Allocation. The Allocation program or output file is illustrated, along with the program or process that interfaces with the source. The diagrams illustrate the flow of the data after initial interface processing of the source.

Before setting up a program schedule, familiarize yourself with the functional and technical constraints associated with each program. See the *Oracle Retail Allocation Operations Guide* for more information about the modules shown in the following diagrams.



### Integration Extracts for Allocation



**Note:** See Allocation version-specific documentation to determine which of these programs apply to your version of Allocation.