Oracle® Retail Merchandising

Batch Schedule

Release 14.1.1

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Oracle® Retail Merchandising Installation Guide, Release 14.1.1

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Value-Added Reseller (VAR) Language

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- Are the examples correct? Do you need more examples?

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Preface

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

- Oracle Retail Merchandising System (RMS)
- Oracle Retail Fiscal Management (ORFM)
- 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*
- *Oracle Retail Fiscal Management/RMS Brazil Localization Implementation Guide*
- *Oracle Retail Sales Audit Operations Guide*

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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, 14.1) or a later patch release (for example, 14.1.1). 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**.

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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:
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(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
```

1

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)
- Oracle Retail Fiscal Management (ORFM)

  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)

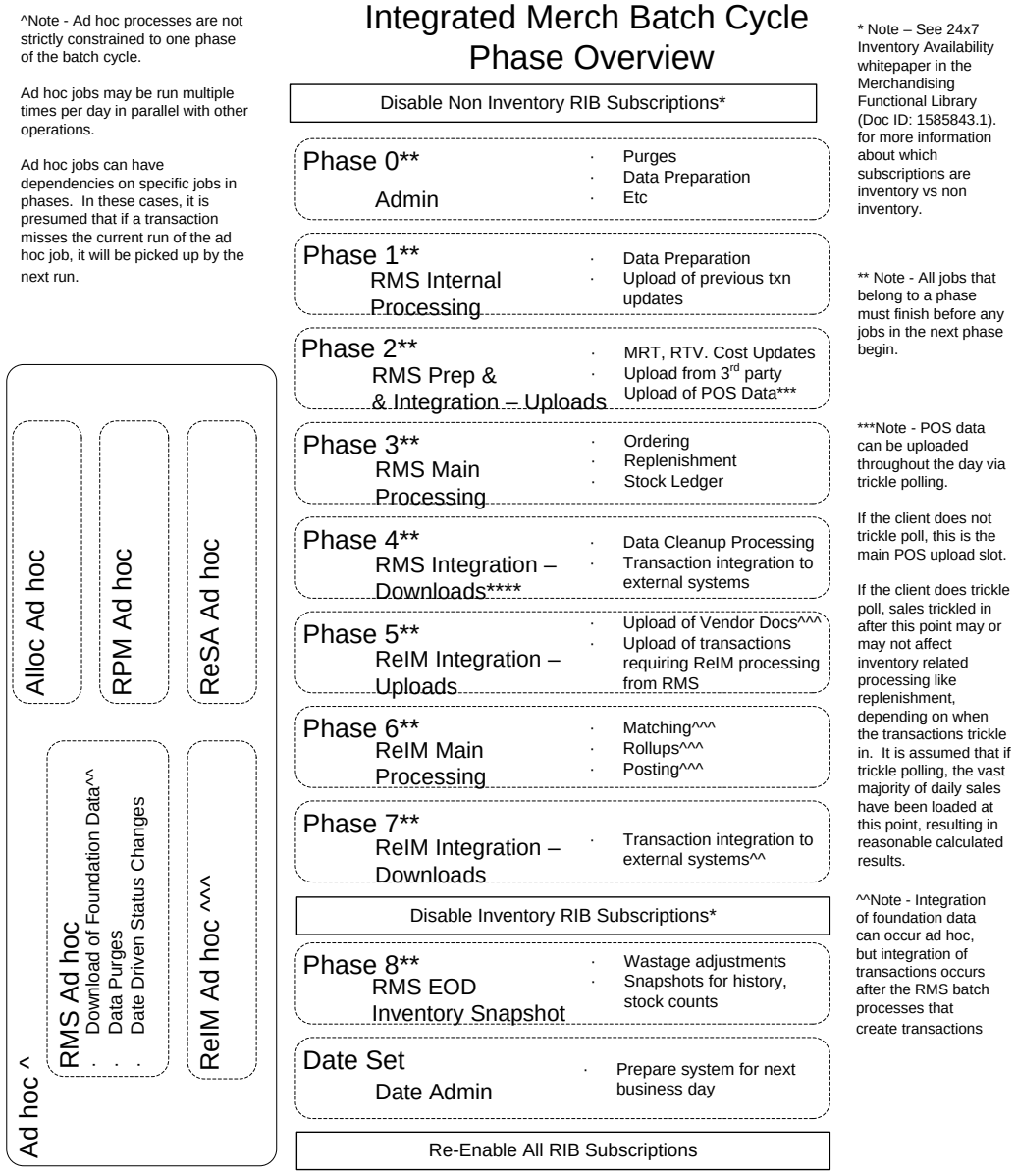
The extracts for RPAS are programs that are part of the RMS application.

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.



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.
(RMS)	(Bold type) The RMS module is executed externally to that phase.
(ReSA)	The module belongs to ReSA.
(ReSA)	(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 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

Catalog ID	Job Name	Functional Area	Type	Driver	Phase	Program Pre-dependency	Program Post-dependency	Dependency/Run Notes	Frequency	Run Parameters for Programs
RMS175	allocbt.ksh	Inventory		Warehouse	ad hoc	N/A	N/A	N/A	As needed	allocbt.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.
RMS119	ang_prcqtydnld.ksh	Item Maintenance	Integration	Store	ad hoc	N/A	N/A	Should be run after RPM price change, clearance and promotion processing	Daily	
RMS120	ang_proddnld.ksh	Item Maintenance	Integration	Dept	ad hoc	dlyprg.pc	N/A		Daily	
RMS162	ang_saplgen.ksh	Oracle Retail Sales Audit	Integration	Store	ad hoc	N/A	N/A		Daily	
RMS121	ang_stdnld.ksh	Foundation Data	Integration	N/A	ad hoc	N/A	N/A		Daily	
RMS180	async_job_status_retry_cleanup.ksh	Administration	Admin	N/A	ad hoc	N/A	N/A	N/A	As needed	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.
RMS181	async_queue_cleanup.ksh	Administration		N/A	4	N/A	N/A	N/A	As needed	auditprg /@Batch_Alias_Name
RMS182	auditprg	Administration		N/A	ad hoc	N/A	N/A	N/A	As needed	auditsys /@Batch_Alias_Name
RMS183	auditsys	Administration		N/A	ad hoc	N/A	N/A	N/A	As needed	batch_alloctsfupd.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.
RMS184	batch_alloctsfupd.ksh	Foundation Data	Processing	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	
RMS185	batch_compeffupd.ksh	Foundation Data	Processing	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	batch_compeffupd.ksh <connect>
RMS186	batch_depchrgupd.ksh	Foundation Data	Processing	N/A	2	batch_compeffupd.ksh	batch_costcompupd post	Updates batch are to be run then, prepost	daily	batch_depchrgupd.ksh <connect>
RMS187	batch_ditinsrt.ksh	Deals		N/A	1	N/A	orddscnt	Run either batch_ditinsrt.ksh **or** ditinsrt.pc. See detailed program documents for more information	daily	batch_depchrgupd.ksh <connect>
RMS188	batch_expprofupd.ksh	Foundation Data	Processing	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	batch_expprofupd.ksh <connect>
RMS189	batch_itmcostcompupd.ksh	Foundation Data	Processing	Location, Supplie	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	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.
RMS190	batch_ordcostcompupd.ksh	Foundation Data	Processing	Order	2	prepost batch_ordcostcompupd prebatch_compeffupd.ksh prepost batch_ordcostcompupd pre	prepost batch_ordcostcompupd post prepost batch_costcompupd post		daily	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.
RMS19	batch_orpos_extract.ksh	Integration - Oracle Retail POS Suite		Store	4	RPM - RPMtoORPOSPublishExport.sh salesprocess.ksh	prepost batch_orpos_extract post	If RPM pricing info is reqd then run after extraction script 'RPMtoORPOSPublishExport.sh'	daily	batch_orpos_extract.ksh /@Batch_Alias_Name [-p <no. of threads>] [DIR - location where extracts are to be generated]

						rplatupd repladj prepost replroq pre replroq.ksh	prepost reqext post			
RMS192	batch_reqext.ksh	Replenishment		Partition (Item)	3	prepost reqext pre	rplext	Run either batch_reqext.ksh or reqext.pc. See detailed program documents for more information	daily	batch_reqext.ksh /@Batch_Alias_Name partition_position
RMS193	batch_rfmvcurrconv.ksh	Foundation Data		NA	ad hoc	NA	NA		daily	batch_rfmvcurrconv.ksh <connect>
RMS194	batch_rplapprvgtax	Replenishment		Order	3	rplapprv	N/A		daily	batch_rplapprvgtax.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.
RMS195	batch_rplext.ksh	Replenishment		Dept	3	prepost rplext pre rplatupd rilmaint repladj reqext cntrordb	prepost rplext post supsplit cntrprss ibcxpl ibcalc rplbld	cntroordb and cntrprss are dependencies if contracting is used. They are not dependencies of the client does not use contractign Run either batch_rplext.ksh or rplext.pc. See detailed program	daily	batch_rplext.ksh /@Batch_Alias_Name
RMS196	ccprg	Cost Change		N/A	ad hoc	N/A	N/A		monthly	ccprg /@Batch_Alias_Name
RMS53	cednld	Trade		Broker	2	N/A	N/A		daily	cednld /@Batch_Alias_Name broker file_name
RMS198	cmpprg	Competitive Pricing		N/A	ad hoc	N/A	N/A		daily	cmpprg /@Batch_Alias_Name
RMS61	cmpupld	Competitive Pricing		N/A	ad hoc	N/A	N/A	All RPM batch modules should run after this job	As needed	cmpupld /@Batch_Alias_Name input_file reject_file
RMS200	cntrmain	Contracts	Processing	N/A	0	N/A	N/A	All Replenishment modules should run after this program (and all replenishment is later than phase 0)	daily	cntrmain /@Batch_Alias_Name
RMS201	cntrordb	Contracts		Contract	3	rpladj	prepost cntrordb post		daily	cntrordb /@Batch_Alias_Name
RMS202	cntrprss	Contracts		Dept	3	rplext	rplbld		daily	cntrprss /@Batch_Alias_Name
RMS203	costeventprg.pc	Future Cost	Admin	Event Type	0	N/A	N/A		daily	costeventprg /@Batch_Alias_Name
RMS204	cremhierdly	Foundation Data		N/A	4	N/A	reclsdly		daily	cremhierdly /@Batch_Alias_Name
RMS205	customer_order_purge.ksh	Purchase Orders		N/A	ad hoc	N/A	N/A		monthly	customer_order_purge.ksh /@Batch_Alias_Name
RMS206	dealact	Deals		Deal Id	3	salstage prepost dealact_nor pre prepost dealact_po pre prepost dealact_sales pre prepost dealact_nor pre prepost dealact_po pre	N/A		daily	dealact /@Batch_Alias_Name
RMS207	dealcls	Deals		N/A	3	N/A	prepost dealcls post		daily	dealcls /@Batch_Alias_Name
RMS208	dealday	Deals		Location	3	dealinc prepost dealday pre dealinc	prepost dealday post salmnth		monthly	dealday /@Batch_Alias_Name
RMS209	dealfct	Deals		Deal Id	3	prepost dealfct pre	salmth dealfct dealday		daily	dealfct /@Batch_Alias_Name [Y/N - EOM processing ind]
RMS65	dealfinc	Integration - General Ledger	Integration	Deal Id	3	dealact	salmth		weekly/ as needed	dealfinc /@Batch_Alias_Name
RMS211	dealinc	Deals		Deal Id	3	dealact prepost dealinc pre	salmth	salmth is a post dependency at EOM	monthly	dealinc /@Batch_Alias_Name [Y/N -EOM processing ind]
RMS212	dealprg	Deals		N/A	ad hoc	N/A	N/A		monthly	dealprg /@Batch_Alias_Name
RMS42	dealupld	Deals	Integration	File-based	0	N/A	N/A	All other deals programs, which will occur as all deals batch is in later phases of the cycle.	daily	dealupld /@Batch_Alias_Name input_file reject_file
RMS214	dfrtbld	Foundation Data		Dept	8	uploadsales_all.ksh		(SQL*Load the output file)	daily	dfrtbld /@Batch_Alias_Name outfile
RMS215	discotbapply	Deals		Dept	4	orddscnt	N/A		daily	discotbapply /@Batch_Alias_Name
RMS216	distropcpub	Transfers, Allocations, and RTV		Store	4	PriceEventExecutionBatch	N/A	Predepency is an RPM batch process	daily	distropcpub /@Batch_Alias_Name
RMS217	ditinsrt	Deals		N/A	1	N/A	orddscnt	Run either batch_ditinsrt.ksh **or** ditinsrt.pc. See detailed program documents for more information	daily	ditinsrt /@Batch_Alias_Name (P or S)
RMS218	dlyprg	Administration	Admin	N/A	0	N/A	prepost dlyprg post		daily	dlyprg /@Batch_Alias_Name

RMS219	docclose	Transfers, Allocations, and RTV	Business Processing	N/A	ad hoc	prepost docclose pre tsfclose	wfordcls wfretcls tsfprg ordprg		daily	docclose /@Batch_Alias_Name
RMS220	dtesys	Administration		N/A	date_set	sastdycr			daily	dtesys /@Batch_Alias_Name [indate--YYYYMMDD format]
RMS221	dummyctn	Transfers, Allocations, and RTV		N/A	ad hoc	N/A	N/A		daily	dummyctn /@Batch_Alias_Name
RMS44	edidladd	Foundation Data		N/A	ad hoc	N/A	N/A		As needed	edidladd /@Batch_Alias_Name ediadd_output
RMS45	edidlcon	Contracts		N/A	ad hoc	N/A	N/A		As needed	ediadd_catalog edidlcon /@Batch_Alias_Name edidlcon_outfile
RMS127	edidlinv	Invoice Matching	Integration	Location	4	N/A	N/A		Daily	edidlinv /@Batch_Alias_Name output_filename
RMS46	edidlord	Purchase Orders		N/A	4	ordrev	N/A		As needed	edidlord /@Batch_Alias_Name filename
RMS47	edidlprd	Inventory		N/A	8	prepost edidlprd pre	prepost edidlprd post		As needed	edidlprd /@Batch_Alias_Name filename
RMS217	ediprg	Item Maintenance		N/A	ad hoc	N/A	N/A	(Towards the end of the batch cycle)	monthly	ediprg /@Batch_Alias_Name
RMS48	ediupack	Purchase Orders		N/A	1	N/A	N/A		As needed	ediupack /@Batch_Alias_Name data_file reject_file
RMS49	ediupadd	Foundation Data		File-based	2	N/A	N/A prepost ediupadd post		daily	ediupadd /@Batch_Alias_Name input_file reject_file
RMS50	ediupavl	Contracts		File-based	1	N/A	N/A		As needed	ediupcat /@Batch_Alias_Name edi_data_file error_file
RMS222	elcexcprg	Foundation Data		N/A	2	N/A	N/A		As needed	elcexcprg /@Batch_Alias_Name
RMS223	fcexec	Future Cost		Cost Event Proc	2	fcthreadexec prepost fcexec pre	N/A		daily/ as needed	fcexec /@Batch_Alias_Name
RMS224	fcosttmplprocess.ksh	Franchise Management		N/A	ad hoc	fcosttmplupld.ksh	N/A		daily	
RMS225	fcosttmplpurge.ksh	Franchise Management		N/A	ad hoc	N/A	N/A		daily	
RMS125	fcosttmplupld.ksh	Franchise Management	Integration	N/A	ad hoc	N/A	fcosttmplupld.ksh		daily	
RMS227	fcstprg	Integration - Planning		Domain Id	ad hoc	prepost fcstprg pre	prepost fcstprg post		daily	fcstprg /@Batch_Alias_Name domain
RMS228	fcstrbld	Integration - Planning		Domain Id	3	N/A	prepost fcstrbld post		weekly	fcstrbld /@Batch_Alias_Name
RMS229	fcstrbld_sbc	Integration - Planning		Domain Id	3	prepost fcstrbld post	N/A		weekly	fcstrbld_sbc /@Batch_Alias_Name
RMS230	fcthreadexec	Future Cost		Cost Event Proc	2	batch_itmcostcompupd.ksh	N/A		daily/ as needed	fcthreadexec /@Batch_Alias_Name
RMS66	fifgldn1	Integration - General Ledger	Integration	Dept	3	salstage	salapnd		daily	fifgldn1 /@Batch_Alias_Name
RMS67	fifgldn2	Integration - General Ledger	Integration	Dept	3	salstage	salapnd		daily	fifgldn2 /@Batch_Alias_Name
RMS68	fifgldn3	Integration - General Ledger	Integration	Store/Wh	3	salmth	N/A		monthly	fifgldn3 /@Batch_Alias_Name
RMS15	ftmednld	Integration - Planning	Integration	N/A	ad hoc	N/A	N/A		As needed	ftmednld /@Batch_Alias_Name
RMS43	gcupld	Foundation Data		N/A	ad hoc	N/A	N/A		As needed	gcupld <username/password@environment> <infile> <outfile>
RMS237	genpreiss	Purchase Orders		Supplier	ad hoc	N/A	N/A		As needed	genpreiss /@Batch_Alias_Name
RMS133	gradupld	Integration - Planning		File-based	ad hoc	N/A	N/A		As needed	gradupld /@Batch_Alias_Name input_file rej_file
RMS239	hstbld	Sales History	Business Process	Location	8	salesprocess.ksh prepost hstbld pre (for rebuild all)	prepost hstbld post (for rebuild all)	depencendies vary depending on if it is a normal weekly or upon request run	weekly	hstbld /@Batch_Alias_Name level(weekly/rebuild)
RMS240	hstbld_diff	Sales History	Business Processing	N/A	8	hstbld	N/A	Can additionally be run upon request	weekly	hstbld_diff /@Batch_Alias_Name
RMS241	hstbldmth	Sales History	Business Processing	Dept	8	salesprocess.ksh	prepost hstbldmth post	Can additionally be run upon request	Monthly	hstbldmth /@Batch_Alias_Name level(monthly/rebuild)
RMS242	hstbldmth_diff	Sales History	Business Processing	N/A	ad hoc	N/A	prepost hstbld post	Must be run only at EOM date, before or after hstbld but before hstbld_post. The program should be run on the last day of the month. refeodinventory.ksh must run successfully prior to execution to ensure that ITEM_LOC_SOH_EOD is up-to-date.	monthly	hstbldmth_diff /@Batch_Alias_Name
RMS158	hstmthupd	Sales History	Business Processing	Location	8	refeodinventory.ksh	Run SQL*Loader using the control file hstmthupd.ctl to load data from the output file written by hstmthupd.pc for non-existent records on ITEM_LOC_HIST_MTH.	(The program should be run on the last day of the month).	Monthly	hstmthupd /@Batch_Alias_Name (out_file)

RMS244	hstprg	Sales History	Admin	N/A	ad hoc	N/A	N/A		Monthly	hstprg /@Batch_Alias_Name
RMS245	hstprg_diff	Sales History	Admin	N/A	ad hoc	N/A	N/A	Should be run after hstbld_diff.pc.	Monthly	hstprg_diff /@Batch_Alias_Name
RMS159	hstwkupd	Sales History	Business Processing	Store/Wh	8	refeodinventory.kshN/A	Run SQL*Loader using the control file hstwkupd.ctl to load data from the output file written by hstwkupd.pc for non-existent records on ITEM_LOC_HIST.	refeodinventory.ksh must run successfully prior to execution to ensure that ITEM_LOC_SOH_EOD is up-to-date.	Weekly	hstwkupd /@Batch_Alias_Name (out_file)
RMS247	hts_240_to_2400	Oracle Retail Trade Management		N/A	ad hoc	N/A	htsupld		As needed	
RMS41	htsupld	Oracle Retail Trade Management		File-based	ad hoc	hts240_to_2400 ushts2rms prepost htsupld pre ibexpl replext	N/A	Hts240_to_2400 and Ushts2rms are file transformation perl scripts used to create the appropriate upload files	As needed	htsupld /@Batch_Alias_Name input_file reject_file country_id ; perl hts_240_to_2400 inputfile outputfile ; perl ushts2rms inputfile outputfile rejectfile
RMS249	ibcalc	Replenishment	Processing	Dept	3	prepost ibcalc pre	rplbld		As needed	ibcalc /@Batch_Alias_Name
RMS250	ibexpl	Replenishment		N/A	3	rplext	ibcalc		As needed	ibexpl /@Batch_Alias_Name
RMS251	invaprg	Inventory		N/A	ad hoc	N/A	N/A		As needed	invaprg /@Batch_Alias_Name
RMS252	invclshp	Invoice Matching	Business Processir	N/A	2	N/A	N/A	doc says adhoc/daily, schedule says phase 2/as needed - chqanging both to phase 2 daily	Daily	invclshp /@Batch_Alias_Name
RMS253	invprg	Invoice Matching	Admin	N/A	ad hoc	ordprg	N/A	The program should run after ordprg.pc	monthly	invprg /@Batch_Alias_Name
RMS57	lcadnld	Oracle Retail Trade Management		N/A	4	N/A	lcmt700		daily	lcadnld /@Batch_Alias_Name output_file
RMS255	lclrbld	Foundation Data		N/A	ad hoc	N/A	N/A	lcmt707 (perl script)	monthly	lclrbld /@Batch_Alias_Name
RMS56	lcmdnld	Oracle Retail Trade Management		N/A	4	N/A	lcmt707		daily	lcmdnld /@Batch_Alias_Name output_file.
RMS136	lcmt700	Oracle Retail Trade Management	Integration	N/A	4	lcadnld	N/A		daily	
RMS137	lcmt707	Oracle Retail Trade Management	Integration	N/A	4	lcmdnld	N/A		daily	
RMS138	lcmt730	Oracle Retail Trade Management	Integration	N/A	2	N/A	lcupld		daily	
RMS139	lcmt798	Oracle Retail Trade Management	Integration	N/A	2	N/A	lcmt798		daily	
RMS54	lcup798	Oracle Retail Trade Management		N/A	2	lcmt798	N/A		daily	lcup798 /@Batch_Alias_Name input_file rej_file
RMS55	lcupld	Oracle Retail Trade Management		N/A	2	lcmt730	N/A		daily	lcupld /@Batch_Alias_Name input_file rej_file
RMS150	lifstkup	Stock Count	Integration	File-based	1	WMS job (inv_bal_upload.sh)	stockcountupload.ksh stockcountprocess.ksh		daily	lifstkup /@Batch_Alias_Name input_file output_file
RMS273	mrt	Transfers, Allocations, and RTV		Warehouse	2	N/A	mrtrtv mrtupd		daily	mrt /@Batch_Alias_Name
RMS274	mrtprg	Transfers, Allocations, and RTV		Warehouse	ad hoc	N/A	N/A		As needed	mrtprg /@Batch_Alias_Name
RMS275	mrtrtv	Transfers, Allocations, and RTV		Warehouse	2	mrt	mrtupd		As needed	mrtrtv /@Batch_Alias_Name
RMS276	mrtupd	Transfers, Allocations, and RTV		Warehouse	2	mrtrtv	N/A		As needed	mrtupd /@Batch_Alias_Name
RMS277	nwppurge	Stock Ledger	Admin	N/A	ad hoc	N/A	N/A	Only required in specific markets (e.g. Germany)	Annually	nwppurge /@Batch_Alias_Name

RMS278	nwpyearend	Stock Ledger	Business Processing	Location	8	refeodinventory.ksh	N/A	run on last day of year in specific markets (e.g. Germany)	Annually	nwpyearend /@Batch_Alias_Name
RMS128	onictext	Integration - Planning		Transfer	4	onordext	onorddnld		weekly	onictext /@Batch_Alias_Name datefile
RMS12	onorddnld	Integration - Planning	Integration	Store/Wh	4	onictext	N/A		daily	onorddnld /@Batch_Alias_Name
RMS129	onordext	Integration - Planning		Order	4	prepost onordext pre	onictext		daily	onordext /@Batch_Alias_Name datefile
RMS282	ordautcl	Purchase Orders		N/A	ad hoc	N/A	N/A		daily	ordautcl /@Batch_Alias_Name
RMS283	orddscnt	Purchase Orders		Supplier	4	ditinsrt sccext reclsdly	discotbapply dealcls		daily	orddscnt /@Batch_Alias_Name
RMS113	ordinvupld	Inventory		File-based	2	saordinvexp	N/A		daily	lock_file
RMS285	ordprg	Purchase Orders		N/A	ad hoc	N/A	invprg wfrtnprg		monthly	ordprg /@Batch_Alias_Name
RMS286	ordrev	Purchase Orders		N/A	4	orddscnt	edidlord otbdnld otbdlsal		daily	ordrev /@Batch_Alias_Name
RMS287	ordupd	Purchase Orders		N/A	4	sccext	otbdlord	After RPM pricing change extraction batch	daily	ordupd /@Batch_Alias_Name
RMS13	otbdlord	Open To Buy	Integration	N/A	4	ordupd	N/A	This program must be run after ORDUPD (order upload.) It also must be run after SALWEEK for the week just ended. This program and OTBDNLD can run anytime after SALWEEK, but SALDLY cannot run between OTBDNLD, OTBDLSAL and OTBDLORD.	daily	otbdlord /@Batch_Alias_Name output_file
RMS16	otbdlsal	Stock Ledger	Integration	N/A	4	ordupd, salweek	N/A		Weekly	otbdlsal /@Batch_Alias_Name output_file
RMS130	otbdnld	Open To Buy		N/A	4	ordupd	N/A		daily	otbdnld /@Batch_Alias_Name output_file
RMS291	otbprg	Open To Buy		N/A	ad hoc	N/A	N/A		monthly	otbprg /@Batch_Alias_Name
RMS131	otbupfwd	Open To Buy		File-based	ad hoc	N/A	N/A		daily	/@Batch_Alias_Name input_file reject_file
RMS133	otbupld	Open To Buy		File-based	ad hoc	N/A	N/A		daily	otbupld /@Batch_Alias_Name input_file reject_file
RMS69	poscdnld	Integration - 3rd Party POS	Integration	N/A	4	posdnld	prepost poscdnld post		daily	poscdnld /@Batch_Alias_Name outputfile
RMS70	posdnld	Integration - 3rd Party POS	Integration	Store	ad hoc	N/A	prepost posdnld post		daily	posdnld /@Batch_Alias_Name output_filename
RMS147	posgpdld	Integration - 3rd Party POS	Integration	N/A	4	reclsdly	N/A		daily	posgpdld /@Batch_Alias_Name output_file
RMS148	posrefresh	Integration - 3rd Party POS	Integration	N/A	ad hoc	N/A	N/A		As needed	posrefresh /@Batch_Alias_Name output_file store
RMS298	prchstprg.pc	Foundation Data		partition	ad hoc	N/A	N/A	Recommend this is run prior to phase 3 to improve phase 3 performance	daily	prchstprg /@Batch_Alias_Name
RMS159	pre_rmse_aip.ksh	Integration - AIP	Integration	N/A	ad hoc	N/A	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS160	pre_rmse_rpas.ksh	Integration - Planning	Integration	N/A	ad hoc	N/A	N/A	This is a pre setup script	daily	N/A
RMS302	reclsdly	Foundation Data		Reclass no	4	cremhierdly prepost reclsdly pre	prepost reclsdly post	N/A	daily	reclsdly /@Batch_Alias_Name process_mode
RMS303	refeodinventory	Inventory		N/A	8	N/A	N/A		daily	refeodinventory.ksh /@Batch_Alias_Name
RMS304	refmvl10nentity	Foundation Data	Admin	N/A	ad hoc	N/A	N/A		As needed	refmvl10nentity /@Batch_Alias_Name
RMS305	refmvlocprimaddr	Foundation Data		N/A	ad hoc	N/A	N/A		As needed	refmvlocprimaddr /@Batch_Alias_Name
RMS306	repl_wf_order_sync.ksh	Replenishment		N/A	3	rplapprv	N/A		daily	repl_wf_order_sync.ksh /@Batch_Alias_Name
RMS307	repladj	Replenishment		Dept	3	rplatupd prepost replroq pre	reqext rplext		daily	repladj /@Batch_Alias_Name
RMS308	replroq.ksh	Replenishment		N/A	3	repladj	N/A		As needed	replroq.ksh /@Batch_Alias_Name <last run of day> <restart_ind>
RMS309	replsizeprofile	Replenishment		N/A	ad hoc	prepost replsizeprofile pre	N/A		As needed	replsizeprofile /@Batch_Alias_Name Y/N. (Y/N inicator indicates if allocations is installed or not, if installed pre job for this program has to be run prepost replsizeprofile pre)
RMS310	reqext	Replenishment		Partition (Item)	3	salesprocess.ksh rplatupd repladj prepost replroq pre replroq.ksh prepost reqext pre	prepost reqext post rplext	Run either batch_reqext.ksh or reqext.pc. See detailed program documents for more information	daily	reqext /@Batch_Alias_Name partition_position

RMS311	rilmaint	Replenishment		Location	3	sccext rplatupd prepost rilmaint pre	prepost rilmaint post repladj		daily	rilmaint username/password
RMS20	rmse_aip_alloc_in_well.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS27	rmse_aip_banded_item.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh, dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS21	rmse_aip_cl_po.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh	tsfprg ordprg	Refer to AIP Operations and Installation Guides	daily	N/A
RMS28	rmse_aip_future_delivery_alloc.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS22	rmse_aip_future_delivery_order.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh vrplbld cntrordb	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS29	rmse_aip_future_delivery_tsf.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh reqext	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS23	rmse_aip_item_loc_traits.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS30	rmse_aip_item_master.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh reclsdly	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS24	rmse_aip_item_retail.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS31	rmse_aip_item_sale.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh sitmain	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS25	rmse_aip_item_supp_country.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS32	rmse_aip_merchier.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS26	rmse_aip_orghier.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS33	rmse_aip_rec_qty.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh vrplbld cntrordb reqext	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS40	rmse_aip_store.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS38	rmse_aip_substitute_items.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS37	rmse_aip_suppliers.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS36	rmse_aip_tsf_in_well.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh reqext	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS35	rmse_aip_wh.ksh	Integration - AIP	Integration	N/A	ad hoc	pre_rmse_aip.ksh dlyprg	N/A	Refer to AIP Operations and Installation Guides	daily	N/A
RMS106	rmse_mfp_inventory.ksh	Integration - Planning	Integration	N/A	ad hoc	pre_rmse_rpas.ksh		Refer to MFP Operations guide	Weekly	rmse_mfp_inventory.ksh I or W Note: I - 'I'nitial load W-'W'eekly load
RMS107	rmse_mfp_onorder.ksh	Integration - Planning	Integration	N/A	ad hoc	pre_rmse_rpas.ksh		Refer to MFP Operations guide	Weekly	N/A
RMS149	rmse_rpas.ksh	Integration - Planning	Integration	N/A	ad hoc	pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N/A
RMS01	rmse_rpas_attributes.ksh	Integration - Planning	Integration	N/A	ad hoc	pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N/A
RMS08	rmse_rpas_daily_sales.ksh	Integration - Planning	Integration	N/A	ad hoc	pre_rmse_rpas.ksh saldly	N/A	Refer to RPAS Operations guide	daily	N/A
RMS06	rmse_rpas_domain.ksh	Integration - Planning	Integration	N/A	ad hoc	N/A	N/A	Refer to RPAS Operations guide	daily	N/A
RMS05	rmse_rpas_item_master.ksh	Integration - Planning	Integration	N/A	ad hoc	sitmain reclsdly dlyprg pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N/A
	rmse_rpas_merchhier.ksh	Integration - Planning		N/A	ad hoc	reclsdly dlyprg	N/A	Refer to RPAS Operations guide	daily	N/A
RMS10	rmse_rpas_merchhier.ksh	Integration - Planning	Integration	N/A	ad hoc	reclsdly dlyprg pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N/A

RMS04	rmse_rpas_orghier.ksh	Integration - Planning	Integration	N/A	ad hoc	dlyprg	N/A	Refer to RPAS Operations guide	daily	N/A
	rmse_rpas_orghier.ksh	Integration - Planning		N/A	ad hoc	dlyprg pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N/A
RMS07	rmse_rpas_stock_on_hand.ksh	Integration - Planning	Integration	N/A	ad hoc	stkdly	N/A	Refer to RPAS Operations guide	daily	N/A
	rmse_rpas_store.ksh	Integration - Planning		N/A	ad hoc	dlyprg	N/A	Refer to RPAS Operations guide	daily	N/A
RMS02	rmse_rpas_store.ksh	Integration - Planning	Integration	N/A	ad hoc	dlyprg pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N/A
RMS11	rmse_rpas_suppliers.ksh	Integration - Planning	Integration	N/A	ad hoc	N/A	N/A	Refer to RPAS Operations guide	daily	N/A
RMS09	rmse_rpas_weekly_sales.ksh	Integration - Planning	Integration	N/A	ad hoc	hstwkupd salweek pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N/A
RMS03	rmse_rpas_wh.ksh	Integration - Planning	Integration	N/A	ad hoc	dlyprg pre_rmse_rpas.ksh	N/A	Refer to RPAS Operations guide	daily	N/A
RMS39	rmse_store_cur_inventory.ksh	Integration - AIP		Item_loc_soh (nu	ad hoc	pre_rmse_aip.ksh stkvar wasteadj salstage reqext salesprocess.ksh pre_rmse_aip.ksh rmse_store_cur_inventory.ksh	N/A	Refer to AIP Operations and Installation Guides	daily	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
RMS34	rmse_wh_cur_inventory.ksh	Integration - AIP		Warehouse	ad hoc	stkvar wasteadj salstage reqext	rmse_store_cur_inventory.ksh (if running delta extract) N/A	Refer to AIP Operations and Installation Guides	daily	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
RMS134	rmsl_rpas_forecast.ksh	Integration - Planning		N/A	ad hoc	pre_rmse_rpas.ksh rmse_rpas.ksh rmse_rpas_attributes.ksh rmse_rpas_daily_sales.ksh rmse_rpas_domain.ksh rmse_rpas_item_master.ksh rmse_rpas_merchhier.ksh rmse_rpas_orghier.ksh rmse_rpas_stock_on_hand.ksh rmse_rpas_store.ksh rmse_rpas_suppliers.ksh rmse_rpas_weekly_sales.ksh rmse_rpas_wh.ksh rmsl_rpas_forecast.ksh	N/A	Refer to RPAS Operations guide	daily	rmsl_rpas_forecast.ksh daily or weekly
RMS161	rmsl_rpas_update_retl_date.ksh	Integration - Planning		N/A	ad hoc	rmse_rpas_merchhier.ksh rmse_rpas_item_master.ksh rmse_rpas_orghier.ksh rmse_rpas_store.ksh rmse_rpas_wh.ksh	N/A	This should be the last RMS/Planning System Integration RETL scripts Refer to RPAS Operations guide	daily	rmsl_rpas_update_retal_date.ksh CLOSED_ORDER or RECEIVED_QTY
RSA13	rmst_saimptlog_promo	Oracle Retail Sales Audit	Integration	N/A	ad hoc	RPM program prmdtlex.ksh	saimptlog or saimptogi		Daily	
	rplapprv	Replenishment		N/A	3	rplsplit supcnstr prepost rplapprv pre	batch_rplapprvgtax		daily	rplapprv /@Batch_Alias_Name
RMS312	rplatrhistprg	Replenishment		N/A	ad hoc	N/A	N/A		As needed	rplathistprg /@Batch_Alias_Name (This batch may be run only if repl_attr_hist_retention_weeks in system_options table is set)
RMS313	rplatupd	Replenishment		Location	3	prepost rplatupd pre	repladj rplext reqext		daily	rplatupd /@Batch_Alias_Name

RMS314	rplbld	Replenishment		Supplier	3	ibcalc rplext cntrprss vrplbld ibexpl supsplit	supcnstr		daily	rplbld username/password
RMS315	rplext	Replenishment		Dept	3	prepost rplext pre rplatupd rilmaint repladj reqext cntrordb	prepost rplext post supsplit cntrprss ibcxpl ibcalc rplbld	cntroordb and cntrprss are dependencies if contracting is used. They are not dependencies of the client does not use contractign Run either batch_rplext.ksh or rplext.pc. See detailed program documents for more information	daily	rplext /@Batch_Alias_Name dept
RMS316	rplprg	Replenishment		N/A	ad hoc	N/A	N/A		daily	rplprg /@Batch_Alias_Name
RMS317	rplprg_month	Replenishment		N/A	ad hoc	N/A	N/A		monthly	rplprg_month /@Batch_Alias_Name
RMS318	rplsplit	Replenishment		Supplier	3	supcnstr	rplapprv		daily	rplsplit /@Batch_Alias_Name
RMS319	rpmmovavg	Sales History	Business Processing	Store	3	salstage	N/A		daily	rpmmovavg /@Batch_Alias_Name business_date(YYYYMMDD) store(optional)
RMS320	rtvprg	Transfers, Allocations, and RTV		N/A	ad hoc	N/A	N/A		monthly	rtvprg /@Batch_Alias_Name
RSA05	saescheat	Oracle Retail Sales Audit	Integration	N/A	ad hoc	satotals sarules	saexpim sapurge		Monthly	saescheat /@Batch_Alias_Name
RSA25	saescheat_nextesn	Oracle Retail Sales Audit	Admin	N/A	ad hoc	N/A satotals	N/A	Runs from saescheat and does not need to be seperately scheduled.	monthly	
RSA03	saexpach	Oracle Retail Sales Audit	Integration	N/A	ad hoc	sarules sapreexp	N/A		daily	saexpach /@Batch_Alias_Name
RSA02	saexpdw	Oracle Retail Sales Audit	Integration	Store	ad hoc	sapreexp satotals	resa2dw	resa2dw is a file transformation perl script	daily	saexpdw /@Batch_Alias_Name ; perl resa2dw inputfile outputfile
RSA09	saexpgl	Oracle Retail Sales Audit	Integration	N/A	ad hoc	sarules sapreexp	N/A		daily	saexpgl /@Batch_Alias_Name
RSA04	saexpim	Oracle Retail Sales Audit	Integration	N/A	ad hoc	sapreexp saescheat	N/A		daily	saexpim /@Batch_Alias_Name
RSA01	saexprms	Oracle Retail Sales Audit	Integration	Store	ad hoc	satotals sarules sapreexp	saprepost saexprms post		daily	saexprms /@Batch_Alias_Name
RSA14	saexpsim	Oracle Retail Sales Audit	Integration	Store	ad hoc	satotals sarules sapreexp	saprepost saexpsim post resa2sim	resa2sim is a file transformation perl script	daily	saexpsim /@Batch_Alias_Name ; perl resa2sim inputfile outputfile
RSA06	saexpuar	Oracle Retail Sales Audit	Integration	N/A	ad hoc	satotals sarules sapreexp	N/A		daily	saexpuar /@Batch_Alias_Name
RSA00	sagetref	Oracle Retail Sales Audit	Integration	N/A	ad hoc	sastdycr	saimptlog or saimptogi		daily	sagetref /@Batch_Alias_Name itemfile wastefile ref_itemfile prim_variantfile varupcfile storedayfile codesfile errorfile ccvalfile 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).
RSA07	saimpadj	Oracle Retail Sales Audit		N/A	ad hoc	saimptlogfin	satotals		daily	saimpadj /@Batch_Alias_Name input_file rej_file
RSA11a	saimptlog	Oracle Retail Sales Audit		Store/Day	ad hoc	sagetref saprepost saimptlog pre saprepost saimptlog/i post	saprepost saimptlog post	Clients can use either saimptlog & SQL loader or saimplogi. Use sql Loader to load data into ReSA tables	daily	saimptlog user/pw infile badfile itemfile wastefile ref_itemfile primvariantfile varupcfile storedayfile promfile codesfile errorfile ccvalfile storeposfile tendertypefile merchcodefile partnerfile supplierfile employeefile bannerfile currencyfile whfile invstatusfile max_tran_gap(optional)
RSA18	saimptlogfin	Oracle Retail Sales Audit	Integration	N/A	ad hoc	saimptlog savouch	satotals		daily	saimptlogfin /@Batch_Alias_Name store_day_file
RSA11b	saimptlogi	Oracle Retail Sales Audit	Integration	Store/Day	ad hoc	sagetref saprepost saimptlogi pre	saprepost saimptlogi post	Clients can use either saimptlog & SQL loader or saimplogi.		
RSA19	saimptlogtdup_upd	Oracle Retail Sales Audit	Admin		ad hoc		saimptlog/saimptlogi	This program should be run before running saimptlog/saimptlogi if any Store-Day's have been deleted.	As needed	

RMS335	salapnd	Stock Ledger		N/A	3	salstage fifgldn1 fifgldn2	N/A		daily	salapnd /@Batch_Alias_Name
RMS336	saldly	Stock Ledger		Store/Wh	3	salstage	salweek (on end of week day)		daily	saldly /@Batch_Alias_Name
RMS337	saleoh	Stock Ledger		Dept	3	salmth prepost saleoh pre	N/A		half yearly	saleoh /@Batch_Alias_Name
RMS338	salesgenrej.ksh	Sales Posting		N/A	2	salesprocess.ksh	N/A	Must be run in at least phase 2. Can also be run ad hoc to trickle poll sales.	As needed	./salesgenrej.ksh $UP <input file> <process id> **need manual intervention to figure get the input file and process id from the sales upload staging table.
RMS151	salesprocess.ksh	Sales Posting	Integration	N/A	2	uploadsales.ksh	salesgenrej.ksh	Must be run in at least phase 2. Can also be run ad hoc to trickle poll sales.	As needed	./salesprocess.ksh $UP
RMS340	salesuploadarch.ksh	Sales Posting	Admin	N/A	ad hoc	salesgenrej.ksh	salesuploadpurge.ksh		As needed	./salesuploadarch.ksh $UP
RMS341	salesuploadpurge.ksh	Sales Posting		N/A	ad hoc	salesuploadarch.ksh	N/A		As needed	./salesuploadpurge.ksh $UP <retention period>
RMS342	salmaint	Stock Ledger		N/A	ad hoc	N/A	N/A		half yearly	salmaint /@Batch_Alias_Name pre_or_post
RMS343	salmth	Stock Ledger		Dept	3	salweek	prepost salmth post		monthly	salmth /@Batch_Alias_Name
RMS344	salprg	Stock Ledger		N/A	ad hoc	N/A	N/A		daily	salprg /@Batch_Alias_Name
RMS345	salstage	Stock Ledger		N/A	3	salesprocess.ksh saldly stkdly salapnd prepost salweek pre dealfct dealinc vendinvc vendinvf	salmth prepost salweek post		daily	salstage /@Batch_Alias_Name
RMS346	salweek	Stock Ledger	Business Processir	Dept	3	N/A	N/A		weekly	salweek /@Batch_Alias_Name
RSA12	saordinvexp	Oracle Retail Sales Audit	Integration	Store	2	saexpach saexpgl saexpim saexpdw saexpsim saexprms	saexpuar	Doc said 2, xls said ad hoc - not sure either is correct	daily	saordinvexp /@Batch_Alias_Name
RSA20	sapreexp	Oracle Retail Sales Audit		N/A	ad hoc	sarules	saexpuar	Should run before any SA export processes	daily	sapreexp /@Batch_Alias_Name
RSA26	saprepost	Oracle Retail Sales Audit		N/A	ad hoc	N/A	N/A		daily	saprepost /@Batch_Alias_Name program pre_or_post
RSA21	sapurge	Oracle Retail Sales Audit		Store	ad hoc	saprepost sapurge pre	saprepost sapurge post	This program should be run as the last program in the ReSA portion of the batch schedule	daily	sapurge /@Batch_Alias_Name deleted_items_file [optional list of store days to be deleted]
RSA18	sarules	Oracle Retail Sales Audit		N/A	ad hoc	satotals	sapreexp saescheat		daily	sarules /@Batch_Alias_Name store_no
RSA15	sastdycr	Oracle Retail Sales Audit		N/A	date_set	N/A	dtesys	(It should run before the DTESYS batch program and before the next store/day's transactions are received)	daily	sastdycr /@Batch_Alias_Name [YYYYMMDD]
RSA16	satotals	Oracle Retail Sales Audit		N/A	ad hoc	saimptlogfin	sarules		daily	satotals /@Batch_Alias_Name store_no
RSA08	savouch	Oracle Retail Sales Audit		N/A	ad hoc	saimptlog/saimptlogi	saimptlogfin		daily	savouch /@Batch_Alias_Name infile rejfile tendertype_file
RMS355	sccext	Cost Change		Cost change	3	N/A	prepost sccext post		daily	sccext /@Batch_Alias_Name
RMS356	schedprg	Foundation Data		N/A	ad hoc	N/A	N/A		monthly	schedprg /@Batch_Alias_Name
RMS357	sitmain	Item Maintenance		N/A	ad hoc	lclrbld	N/A		As needed	sitmain /@Batch_Alias_Name
RMS115	soutdnld	Integration - Planning		Domain Id	4	N/A	N/A		daily	soutdnld /@Batch_Alias_Name
RMS359	stkdly	Stock Count		Dept	3	stkvar	salweek		daily	stkdly /@Batch_Alias_Name
RMS360	stkprg	Stock Count		N/A	ad hoc	N/A	prepost stkprg post		monthly	stkprg /@Batch_Alias_Name
RMS361	stkschedxpld	Stock Count	Processing	Location	0	N/A	stkxpld		daily	stkchedxpld /@Batch_Alias_Name
RMS362	stkupd	Stock Count	Processing	Location	8	prepost stkupd pre stkxpld			daily	stkupd /@Batch_Alias_Name
RMS363	stkvar	Stock Count		Dept	1	N/A	N/A		daily	stkvar /@Batch_Alias_Name [report_file_name]
RMS364	stkxpld	Stock Count		Dept	8	stkschedxpld wasteadj	stkupd		daily	stkxpld /@Batch_Alias_Name

RMS17	stlgdnld	Stock Ledger	Integration	Dept	4	Should have some dependency on weekly processes.	N/A	Normal weekly run is phase 4. Additionally, can be run ad hoc for historic data	weekly	stlgdnld /@Batch_Alias_Name input_file
RMS366	stockcountprocess.ksh	Stock Count		Dept	1	lifstkup	N/A		daily	stockcountprocess.ksh /@Batch_Alias_Name
RMS153	stockcountupload.ksh	Stock Count	Integration	Dept	1	lifstkup	N/A		daily	stockcountupload.ksh /@Batch_Alias_Name input_file <reject_file>
RMS368	supcnstr	Purchase Orders		N/A	3	rplbld	rplsplit		daily	supcnstr /@Batch_Alias_Name
RMS369	supmth	Foundation Data		Dept	3	N/A	prepost supmth post		monthly	supmth /@Batch_Alias_Name
RMS370	supsplit	Replenishment		Item	3	rplext prepost supsplit pre	rplbld		daily	supsplit /@Batch_Alias_Name
RMS371	tamperctn	Transfers, Allocations, and RTV		N/A	ad hoc	N/A	N/A		As needed	tamperctn /@Batch_Alias_Name
RMS372	taxdnld	Integration - 3rd Party POS		Store	ad hoc	N/A	N/A		As needed	taxdnld /@Batch_Alias_Name output_filename
RMS373	taxevntprg	Administration		N/A	ad hoc	N/A	N/A	N/A	As needed	taxevntprg /@Batch_Alias_Name no_of_days
RMS59	tcktdnld	Foundation Data		N/A	ad hoc	N/A	N/A	N/A	daily	tcktdnld /@Batch_Alias_Name filename print_online_ind days_in_advance [location]
RMS116	tifposdn	Integration - 3rd Party POS		N/A	4	txrposdn	prepost tifposdn post		daily	tifposdn /@Batch_Alias_Name output_file
RMS376	trandataload	Stock Ledger	Integration	N/A	3	N/A	trandataprocess	N/A	daily	trandataload.ksh /@Batch_Alias_Name <file load indicator> <input file>
RMS377	trandataprocess	Stock Ledger	Business Processing	N/A	3	trandataload	salstage	N/A	daily	trandataprocess.ksh /@Batch_Alias_Name <num threads>
RMS378	tranupld	Oracle Retail Trade Management		File-based	ad hoc	N/A	N/A		daily	tranupld /@Batch_Alias_Name infile
RMS379	tsfclose	Allocations, and RTV		Transfer	ad hoc	N/A	docclose		daily	tsfclose /@Batch_Alias_Name
RMS380	tsfprg	Transfers, Allocations, and RTV		N/A	ad hoc	prepost tsfprg pre	prepost tsfprg post wfrtnprg		monthly	tsfprg /@Batch_Alias_Name
RMS152	txrposdn	Integration - 3rd Party POS	Integration	N/A	4	N/A	tifposdn		daily	txrposdn /@Batch_Alias_Name
RMS58	txrtupld	Foundation Data		N/A	4	N/A	N/A		As needed	txrtupld username/password input_file reject_file
RMS157	uploadsales_all.ksh	Sales Posting	Integration	N/A	2	saexprms	N/A	Must be run in at least phase 2. Can also be run ad hoc to trickle poll sales.	As needed	./uploadsales_all.ksh $UP<optional directory parameter>
RMS384	vatdlxpl	Item Maintenance	Processing	Vat Region	0	N/A	prepost vatdlxpl post		daily	vatdlxpl /@Batch_Alias_Name
RMS122	vendinvc	Deals	Integration	Deal Id	3	dealact salstage(if daily) prepost vendinvc pre	prepost vendinvc post salweek salmth	salweek is a post dependency at EOW samth is a dependency at EOM	daily	vendinvc /@Batch_Alias_Name
RMS123	vendinvf	Deals	Integration	Deal Id	3	salstage(if daily) prepost vendinvf pre	prepost vendinvf post salweek salmth	salweek is a post dependency at EOW samth is a dependency at EOM	daily	vendinvf /@Batch_Alias_Name
RMS387	vrplbld	Purchase Orders		Supplier	2	ediupack	prepost vrplbld post refeodinventory stkxpld		daily	vrplbld /@Batch_Alias_Name
RMS388	wasteadj	Inventory		Store	8	N/A	stkupd		daily	wasteadj /@Batch_Alias_Name
RMS389	wf_apply_supp_cc.ksh	Franchise Management		N/A	ad hoc	fcexec sccext	N/A		daily	wf_apply_supp_cc.ksh /@Batch_Alias_Name
RMS156	wfbillex.ksh	Franchise Management	Integration	Store	ad hoc	N/A	N/A		daily	wfbillex.ksh /@Batch_Alias_Name
RMS391	wfordcls	Franchise Management		Franchise Order	ad hoc	docclose	wfordprg		daily	wfordcls /@Batch_Alias_Name
RMS392	wfordprg	Franchise Management		Franchise Order	ad hoc	wfordcls wfrtnprg	N/A		monthly	wfordprg /@Batch_Alias_Name
RMS60	wfordupld.ksh	Franchise Management		File-based	ad hoc	N/A prepost wfordupld pre	N/A		As needed	wfordupld.ksh /@Batch_Alias_Name input_file_directory output_file_directory number_of_threads
RMS394	wfretcls	Franchise Management		Franchise RMA I	ad hoc	docclose	wfrtnprg		daily	wfretcls /@Batch_Alias_Name
RMS154	wfretupld.ksh	Franchise Management	Integration	File-based	ad hoc	N/A prepost wfretupld pre wfretcls	N/A		As needed	wfretupld.ksh /@Batch_Alias_Name input_file_directory output_file_directory number_of_threads
RMS396	wfrtnprg	Franchise Management		Franchise RMA I	ad hoc	ordprg tsfprg	wfordprg		monthly	wfrtnprg /@Batch_Alias_Name
RMS397	wfslsupld.ksh	Franchise Management	Integration	File-based	ad hoc	N/A	N/A		daily	wfslsupld.ksh / @Batch_Alias_Name process_mode input_file
RMS398	whstrasg	Foundation Data		N/A	3	rplapprv	prepost whstrasg post		daily	whstrasg /@Batch_Alias_Name

RMS399	ushts2rms	Oracle Retail Trade Management	N/A	ad hoc	N/A	htsupld	As needed
RMS400	prepost rpl pre			3?			
RMS401	prepost salweek post	Stock Ledger		3?	salweek		
RMS402	prepost salmth post			3?	salmth	N/A	
RMS403	prepost rplapprv pre			3?			
RMS404	prepost rplatupd pre			3?			
RMS405	prepost rplatupd post			3?			
RMS406	prepost rilmaint pre			3?			
RMS407	prepost rilmaint post			3?			
RMS408	prepost supmth post			3?			
RMS409	prepost sccext post			3?			
RMS410	prepost hstbld pre			8?			
RMS411	prepost hstbld post			8?			
RMS412	prepost posdnld post			ad hoc			
RMS413	prepost edidlprd post			8?			
RMS414	prepost edidlprd pre			8?			
RMS415	prepost fcstrbld post			3?			
RMS416	prepost vrplbld post			2?			
RMS417	prepost cntrordb post			3?			
RMS418	prepost fsadnld post			TBD?			
RMS419	prepost btchcycl			TBD?			
RMS420	prepost whstrasg post			3?			
RMS421	prepost poscdnld post			4?			
RMS422	prepost tifposdn post			4?			
RMS423	prepost htsupld pre			ad hoc			
RMS424	prepost onordext pre			4?			
RMS425	prepost reclsdly pre			4?			
RMS426	prepost reclsdly post			4?			
RMS427	prepost ibcalc pre	Replenishment	Processing	3?			
RMS428	prepost fcstprg pre	Integration - Planning		ad hoc		fcstprg	
RMS429	prepost fcstprg post	Integration - Planning		ad hoc	fcstprg		
RMS430	prepost reqext pre	Replenishment		3?		reqext	
RMS431	prepost reqext post	Replenishment		3?	reqext		
RMS432	prepost stkupd pre	Stock Count	Processing	8?		stkupd	
RMS433	prepost replroq pre	Replenishment		3?		replroq.ksh	
					rplatupd	supsplit	
					rilmaint	cntrprss	
					repladj	ibcxpl	
					reqext	ibcalc	
RMS434	prepost rplext post	Replenishment		3?	cntrordb ??	rplbld ??	
RMS435	prepost posupld post			TBD?	still needed		
RMS436	prepost vatdlxpl post		Processing	0			
RMS438	prepost saleoh pre			3?			
					dealfct		
					dealinc		
					vendinvc		
					vendinvf		
					saldly		
					stkdly		
RMS440	prepost salweek pre	Stock Ledger		3?	salapnd		
RMS441	prepost dealinc pre	Deals		3?		dealinc	
RMS442	prepost dealday pre	Deals		3?		dealday	
RMS443	prepost dealday post	Deals		3?	dealday	salmth	
RMS444	prepost dealact_nor pre			TBD?		dealct	
RMS445	prepost dealact_po pre			TBD?		dealact	
RMS446	prepost dealact_sales pre			TBD?		dealact	
RMS447	prepost dealfct pre	Deals		3?	dealinc?	dealfct	
RMS448	prepost dealcls post	Deals		3?	dealcls		
RMS449	prepost hstbldmth post	Sales History		8?	hstbldmth		
					dealact		
RMS450	prepost vendinvc pre	Deals		3?	salstage(if daily)	vendinvc	
RMS451	prepost vendinvf pre	Deals		3?	salstage(if daily)	vendinvf	
						salweek	
RMS452	prepost vendinvc post	Deals		3?	vendinvc	salmth	
						salweek	
RMS453	prepost vendinvf post	Deals		3?	vendinvf	salmth	

		Transfers, Allocations, and							
RMS454	prepost docclose pre	RTV			ad hoc?				
RMS455	prepost stkprg post	Stock Count			ad hoc?	stkprg			
		Franchise							
RMS456	prepost wfordupld pre	Management			ad hoc?		wfordupld.ksh		
		Franchise							
RMS457	prepost wfretupld pre	Management			ad hoc?		wfretupld.ksh		
RMS458	prepost replsizeprofile pre	Replenishment			ad hoc?		replsizeprofile		
RMS459	prepost supsplit pre	Replenishment			3??	rplext??	supsplit		
		Integration - Oracle Retail POS							
RMS460	prepost batch_orpos_extract post	Suite			4?	batch_orpos_extract.ksh			
RMS461	prepost batch_ordcostcompupd pre	Foundation Data			2?				
RMS462	prepost batch_ordcostcompupd post	Foundation Data			2?				
RMS463	prepost batch_costcompupd post	Foundation Data			2?				
RMS464	prepost ediupadd post	Foundation Data			2?				
RMS465	prepost dlyprg post	Administration			0?	dlyprg			
		Transfers, Allocations, and							
RMS466	prepost tsfprg pre	RTV			ad hoc	N/A	tsfprg		
		Transfers, Allocations, and							
RMS467	prepost tsfprg post	RTV			ad hoc	tsfprg	wfrtnprg		
RMS468	prepost fcexec pre	Future Cost			2?	fcthreadexec	fcexec		
RMS469	prepost start_batch pre	Administration	Admin		0				
RMS470	prepost end_batch post	Administration	Admin		date_set				
RMS112	uploadsales.ksh	Sales Posting	Integration		ad hoc	saexprms	N/A		daily
RMS117	cfastgload.ksh	CFAS	Integration	N/A	ad hoc				As Needed
RMS126	fcustomerupload.ksh		Integration		ad hoc	N/A			
		Integration - Oracle Retail POS					not clear about prepost		
RMS141	orposcouponitemdnld	Suite	Integration		4?		job if run seperately		
		Integration - Oracle Retail POS					not clear about prepost		
RMS142	orposcouponpricednld	Suite	Integration		4?		job if run seperately		
		Integration - Oracle Retail POS					not clear about prepost		
RMS143	orpositemsdnld	Suite	Integration		4?		job if run seperately		
		Integration - Oracle Retail POS					not clear about prepost		
RMS144	orposmerchdnld	Suite	Integration		4?		job if run seperately		
		Integration - Oracle Retail POS					not clear about prepost		
RMS145	orposcustsegdnld	Suite	Integration		4?		job if run seperately		
		Integration - Oracle Retail POS					not clear about prepost		
RMS146	orposstorednld	Suite	Integration		4?		job if run seperately		
RMS118	rmse_aip_batch.ksh	Integration - AIP	Integration	N/A	ad hoc				
RMS471	cfagen.ksh	CFAS	Admin		ad hoc				As needed
RMS472	cfamigrate.ksh	CFAS	Admin		ad hoc				As needed
RMS473	loadods.ksh	Administration	Admin						
RSA27	saprepost saexprms post	ReSA							
RSA28	saprepost saexpdw post	ReSA							
RSA29	saprepost saordinvexp post	ReSA							
RSA30	saprepost saexpsfm post	ReSA							
RSA31	saprepost saexpsim post	ReSA							
RSA32	saprepost saimptlog saimptlogi pre	ReSA							
RSA33	saprepost saimptlog saimptlogi post	ReSA							
RSA34	saprepost sapurge pre	ReSA							
RSA35	saprepost sapurge post	ReSA							
RSA36	resa2sim	ReSA							
RSA37	resa2dw	ReSA							

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	reclsdly(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	LocationMoveBatch, PriceEventExecutionBatch		daily, adhoc	N	locationMoveScheduleBatch.sh rpm-batch-user-alias
RPM	LocationMoveBatch	Zone Structure/Future Retail	Y	Location move	N/A	NewItemLocBatch LocationMoveBatch	PriceEventExecutionBatch		daily	N	locationMoveBatch.sh rpm-batch-user-alias
RPM	PriceEventExecutionBatch	Price Change/Clearance/Promc	Y	Pricing event	N/A	salstage (RMS) PriceEventExecutionBatch	PriceEventExecutionRMSBatch		daily	N	priceEventExecutionBatch.sh rpm-batch-user-alias
RPM	PriceEventExecutionRMSBatch	Price Change/Clearance/Promc	Y	Pricing event	N/A		PriceEventExecutionDealsBatch		daily	N	priceEventExecutionRMSBatch.sh rpm-batch-user-alias
RPM	PriceEventExecutionDealsBatch	Price Change/Clearance/Promc	Y	Pricing event	N/A	PriceEventExecutionRMSBat	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	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	PriceEventExecutionBatch WorksheetAutoApproveBatch PriceStrategyCalendarBatch wfcostcalc (RMS)	Wholesale Item Catalog Report (RMS)		daily	N	merchExtractKickOffBatch.sh rpm-batch-user-alias
RPM	PurgeBulkConflictCheckArtifacts	Conflict Checking	N	N/A	N/A	MerchExtractKickOffBatch	N/A		daily	N	purgeBulkConflictCheckArtifacts.sh rpm-batch-user-alias
RPM	RPMtoORPOSPublishBatch.sh	Price Change/Clearance/Promc	N	N/A	N/A	MerchExtractKickOffBatch WorksheetAutoApproveBatch RPMtoORPOSPublishBatch.	N/A		daily	N	ksh RPMtoORPOSPublishBatch.sh </@tns-user-name> <log path> <error path>
RPM	RPMtoORPOSPublishExport.sh	Price Change/Clearance/Promc	Y	Location	N/A	sh WorksheetAutoApproveBatch	N/A		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 RegularPriceChangePublish	RegularPriceChangePublishExport		daily/ad hoc	N	regularPriceChangePublishBatch.sh rpm-batch-user-alias
RPM	regularPriceChangePublishExport	Regular Price Changes	N	Price event (item	N/A	Batch WorksheetAutoApproveBatch			daily/ad hoc	N	regularPriceChangePublishExport.sh /@tns-user-name [export-path]
RPM	ClearancePriceChangePublishBatch	Clearances	Y	Price event (item	N/A	h	ClearancePriceChangePublishExport		daily/ad hoc	N	clearancePriceChangePublishBatch.sh rpm-batch-user-alais
RPM	ClearancePriceChangePublishExport	Clearances	N	Price event (item	N/A	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	WorksheetAutoApproveBatch h	PromotionPriceChangePublishExport		daily/ad hoc	N	promotionPriceChangePublishBatch.sh rpm-batch-user-alias
RPM	PromotionPriceChangePublishExport	Promotions	N	Price event (item	N/A	PromotionPriceChangePublis	N/A		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		
RPM	PromotionPurgeBatch	Purge	N	N/A	N/A	N/A	N/A		daily	N	promotionPurgeBatch.sh rpm-batch-user-alias
RPM	PurgeExpiredExecutedOrApprovedCle	Purge	N	N/A	N/A	N/A	N/A		daily	N	purgeExpiredExecutedOrApprovedClearancesBatch.sh rpm-batch-user-alias
RPM	PurgeUnusedAndAbandonedClearance	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		RegularPriceChangePublishExport, ClearancePriceChangePublishExport, PromotionPriceChangePublishExport			ad hoc	N	purgePayloads.sh </@tns-user-name> <publish-status>
RPM	taskPurgeBatch.sh	Purge	N	N/A	N/A	N/A	N/A		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>

RFM 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
ORFM	fm_batch_consume_po_rcv.ksh	24x7 NF Entry	Y	N/A	after batch	end_batch post	None		daily	N	fm_batch_consume_po_rcv.ksh [-p <# parallel threads>] /@Batch_Alias_Name
ORFM	fm_batch_consume_asnout.ksh	24x7 NF Entry	Y	N/A	after batch	fm_batch_consume_po_rcv.ksh	None		daily	N	fm_batch_consume_asnout.ksh [-p <# parallel threads>] /@Batch_Alias_Name
ORFM	fm_batch_consume_rtv.ksh	24x7 NF Entry	Y	N/A	after batch	fm_batch_consume_asnout.ksh	None		daily	N	fm_batch_consume_rtv.ksh [-p <# parallel threads>] /@Batch_Alias_Name
ORFM	fm_batch_consume_tsf_rcv.ksh	24x7 NF Entry	Y	N/A	after batch	fm_batch_consume_rtv.ksh	None		daily	N	fm_batch_consume_tsf_rcv.ksh [-p <# parallel threads>] /@Batch_Alias_Name
ORFM	fm_batch_consume_invadj.ksh	24x7 NF Entry	Y	N/A	after batch	fm_batch_consume_tsf_rcv.ksh	None		daily	N	fm_batch_consume_invadj.ksh [-p <# parallel threads>] /@Batch_Alias_Name
ORFM	fmtrandata	ORFM Transaction Postings	Y	N/A	N/A	None	None		ad hoc	Y	fmtrandata /@Batch_Alias_Name
ORFM	fmfinpost	ORFM Transaction Postings	Y	N/A	N/A	fmtrandata	None		ad hoc	Y	fmfinpost /@Batch_Alias_Name
ORFM	import_SPED.ksh	ORFM SPED	N	N/A	N/A	fmfinpost	None		ad hoc	N	import_SPED /@Batch_Alias_Name
ORFM	fmpurge	ORFM Purge	Y	N/A	ad hoc	None	None		ad hoc	Y	fmpurge/@Batch_Alias_Name
ORFM	fmedinf	ORFM EDI	Y	N/A	ad hoc	None	None		ad hoc	Y	fmedinf/@Batch_Alias_Name
ORFM	l10nbrfreclsprg	ORFM fiscal reclassification purge	N	N/A	ad hoc	None	None		ad hoc	N	l10nbrfreclsprg /@Batch_Alias_Name no_of_days
ORFM	l10nbrfisdnld	ORFM fiscal attribute download	N	N/A	ad hoc	None	None		ad hoc	N	l10nbrfisdnld /@Batch_Alias_Name [attribute]
ORFM	refresh_extax_future_cost.ksh	RFM	N	N/A	1	None	refresh_extax_setup_retail.ksh		ad hoc	N	refresh_extax_future_cost.ksh <connect>
ORFM	refresh_extax_setup_retail.ksh	RFM	N	N/A	1	refresh_extax_future_cost.ksh	refresh_extax_process_retail.ksh		ad hoc	N	refresh_extax_setup_retail.ksh [-p <# thread size>] <connect> <# thread size> is the number of mtr_stg rows to process per thread in extax_process.ksh. The default is 10000.
ORFM	refresh_extax_process_retail.ksh	RFM	Y	N/A	1	refresh_extax_setup_retail.ksh	refresh_extax_finish_retail.ksh		ad hoc	N	refresh_extax_process_retail.ksh [-p <# parallel threads>] <connect> <# parallel threads> is the number of threads to run in parallel. The default is 1.
ORFM	refresh_extax_finish_retail.ksh	RFM	N	N/A	1	refresh_extax_process_retail.ksh	None		ad hoc	N	refresh_extax_finish_retail.ksh <connect>
ORFM	fiscal_item_reclass_cost.ksh	RFM	N	N/A	1	None	fiscal_reclass_item_extax_setup_retail.ksh		daily	N	fiscal_item_reclass_cost.ksh <connect>
ORFM	fiscal_reclass_item_extax_setup_retail.ksh	RFM	N	N/A	1	fiscal_item_reclass_cost.ksh	fiscal_reclass_item_process_retail.ksh		daily	N	fiscal_reclass_item_extax_setup_retail.ksh [-p <# thread size>] <connect> <# thread size> is the number of mtr_stg rows to process per thread in extax_process.ksh. The default is 10000.
ORFM	fiscal_reclass_item_process_retail.ksh	RFM	Y	N/A	1	fiscal_reclass_item_extax_setup_retail.ksh	fiscal_reclass_item_extax_finish_retail.ksh		daily	N	fiscal_reclass_item_process_retail.ksh [-p <# parallel threads>] <connect> <# parallel threads> is the number of threads to run in parallel. The default is 1.
ORFM	fiscal_reclass_item_extax_finish_retail.ksh	RFM	N	N/A	1	fiscal_reclass_item_process_retail.ksh	None		daily	N	fiscal_reclass_item_extax_finish_retail.ksh <connect>

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/Recovery	Run Parameters for Programs
ReIM	reimaccountworkspacepurge	Invoice Matching (ReIM)	N	N/A	N/A	N/A	N/A		Daily	R	batch-user-alias
ReIM	reimautomatch	Invoice Matching (ReIM)	Y	N/A	6	NA	reimposting reimrollup		Daily	R	batch-user-alias
ReIM	reimpurge	Invoice Matching (ReIM)	N	N/A	0	N/A	N/A		Daily	R	batch-user-alias PURGE ALL|TABLE_NAME [COMMIT|NOCOMMIT]
ReIM	reimcomplexdealupload	Invoice Matching (ReIM)	Y	N/A	5	vendinvc(RMS), vendinvf(RMS)	reimautomatch reimrollup		Daily	R	batch-user-alias BlockSize PartitionNo [PartitionSize]
ReIM	reimcreditnoteautomatch	Invoice Matching (ReIM)	Y	N/A	6	N/A	reimposting		Daily	R	batch-user-alias
ReIM	reimdiscrepancypurge	Invoice Matching (ReIM)	N	N/A	1	N/A	N/A		Daily	R	batch-user-alias PURGE ALL|TABLE_NAME [COMMIT|NOCOMMIT]
ReIM	reimediinvupload	Invoice Matching (ReIM)	Y	N/A	5	edidlinv(RMS)	reimautomatch,reimcreditnoteautomatch		Daily	R	batch-user-alias "EDI input file with path" "EDI reject file with path"
ReIM	reimediinvdownload	Invoice Matching (ReIM)	N	N/A	7	reimposting	N/A		Daily	R	batch-user-alias "EDI output file with path"
ReIM	reimfixeddealupload	Invoice Matching (ReIM)	Y	N/A	5	vendinvc(RMS), vendinvf(RMS)	reimautomatch		Daily	R	batch-user-alias BlockSize PartitionNo [PartitionSize]
ReIM	reimrollup	Invoice Matching (ReIM)	N	N/A	6	reimautomatch,reimcreditnot	reimposting		Daily	R	batch-user-alias
ReIM	reimreceiptwriteoff	Invoice Matching (ReIM)	N	N/A	6	reimautomatch	N/A		Daily	R	batch-user-alias
ReIM	reimposting	Invoice Matching (ReIM)	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/Recovery	Run Parameters for Programs
Allocation	AllocSchedulerBatch.ksh	Scheduled Allocation	Y	N/A	N/A		None		daily	N	batch-user-alias
Allocation	alct_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	alct_plan.ksh			daily	Y	plan_data_input_file [thread_number]
Allocation	alct_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	alct_receipt_plan.ksh			daily	Y	reciept_data_input_file [thread_number]
Allocation	alct_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	alct_size_profile.ksh			daily	Y	input_file [thread_number]
Allocation	AlcSnapshotSOH.ksh	Snapshots	N	N/A	8	reclsdly.pc(RMS)		The Allocation snapshot programs can functionally run concurrently. However, they use parallel processing so depending on database resources it may make sense to limit how many run concurrently.	daily	N	batch-user-alias
Allocation	AlcSnapshotOnOrder.ksh	Snapshots	N	N/A	8	reclsdly.pc(RMS)		The Allocation snapshot programs can functionally run concurrently. However, they use parallel processing so depending on database resources it may make sense to limit how many run concurrently.	daily	N	batch-user-alias
Allocation	AlcSnapshotAllocIn.ksh	Snapshots	N	N/A	8	reclsdly.pc(RMS)		The Allocation snapshot programs can functionally run concurrently. However, they use parallel processing so depending on database resources it may make sense to limit how many run concurrently.	daily	N	batch-user-alias
Allocation	AlcSnapshotCrosslink.ksh	Snapshots	N	N/A	8	reclsdly.pc(RMS)		The Allocation snapshot programs can functionally run concurrently. However, they use parallel processing so depending on database resources it may make sense to limit how many run concurrently.	daily	N	batch-user-alias
Allocation	AlcSnapshotAllocOut.ksh	Snapshots	N	N/A	8	reclsdly.pc(RMS)		The Allocation snapshot programs can functionally run concurrently. However, they use parallel processing so depending on database resources it may make sense to limit how many run concurrently.	daily	N	batch-user-alias
Allocation	AlcSnapshotCustomerOrder.ksh	Snapshots	N	N/A	8	reclsdly.pc(RMS)		The Allocation snapshot programs can functionally run concurrently. However, they use parallel processing so depending on database resources it may make sense to limit how many run concurrently.	daily	N	batch-user-alias
Allocation	AlcDailyCleanup.ksh	Admin	N	N/A	N/A	AllocSchedulerBatch.ksh			daily	N	

3

Interface Diagrams for RMS and RPAS

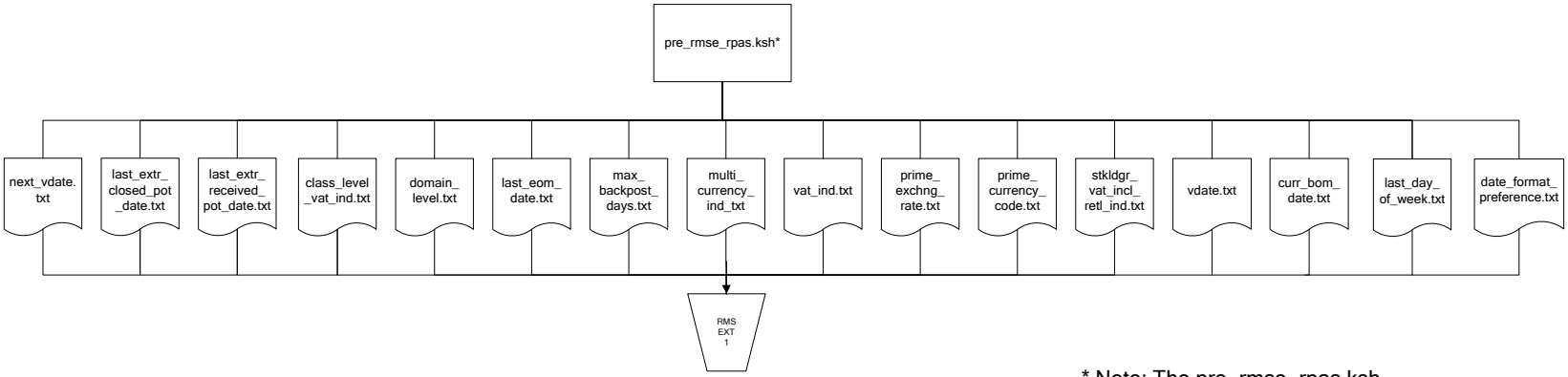
Because RMS is the retailer's central merchandising transactional processing system, it is the principle source of the foundation data needed in some of the Oracle Retail suite of products. RMS provides foundation data to RPAS, and RPAS provides planning data to RMS.

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

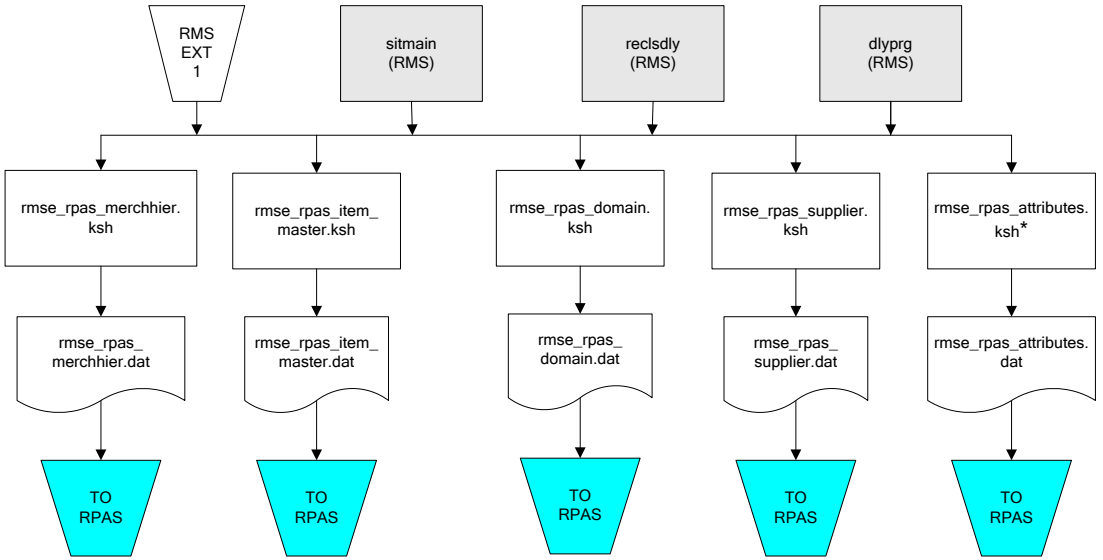
RMS Pre RETL Extract Maintenance



* 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.

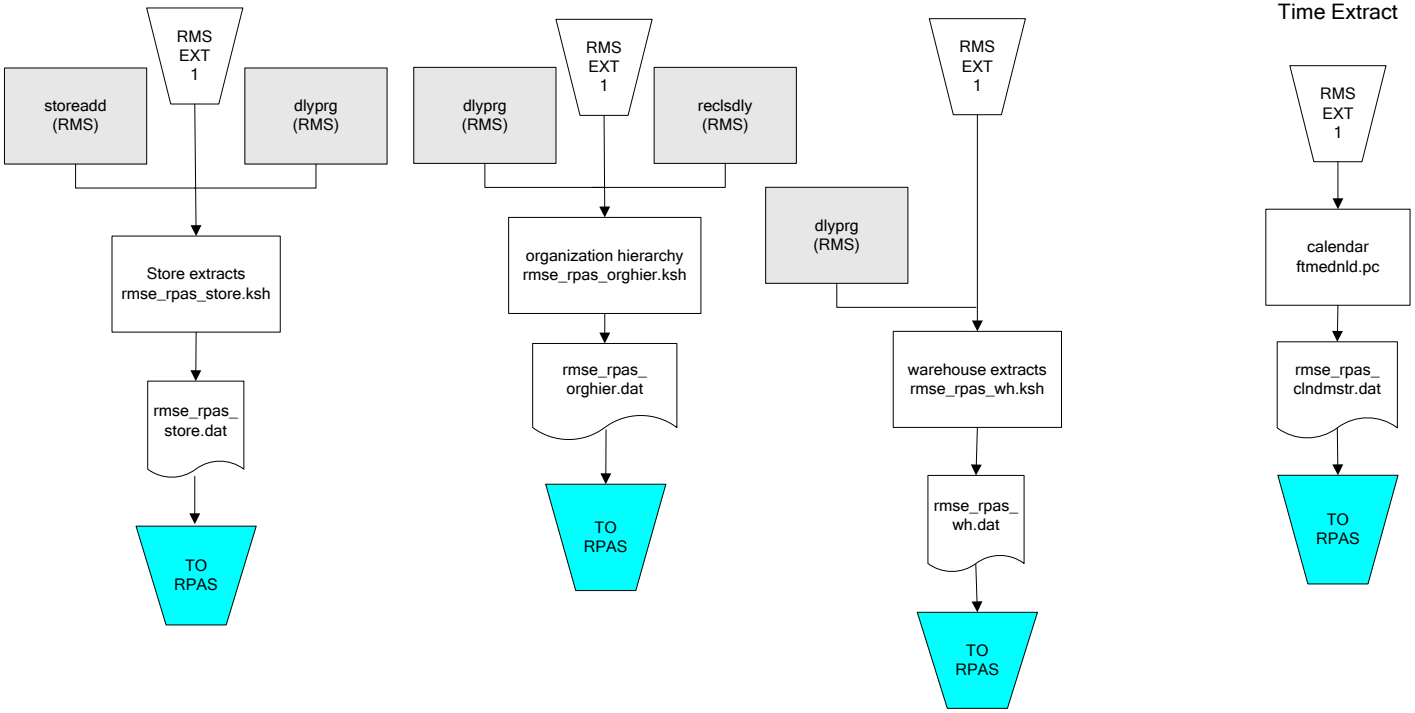
RMS Foundation Data Extract Diagrams

Merchandise Hierarchy for RPAS



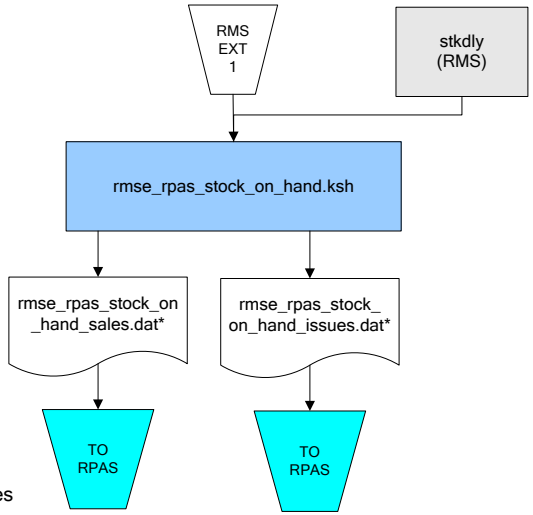
*Note: The rmse_rpas_attributes.ksh flow is applicable only if issues are active.

Organization Hierarchy for RPAS



Time Extract

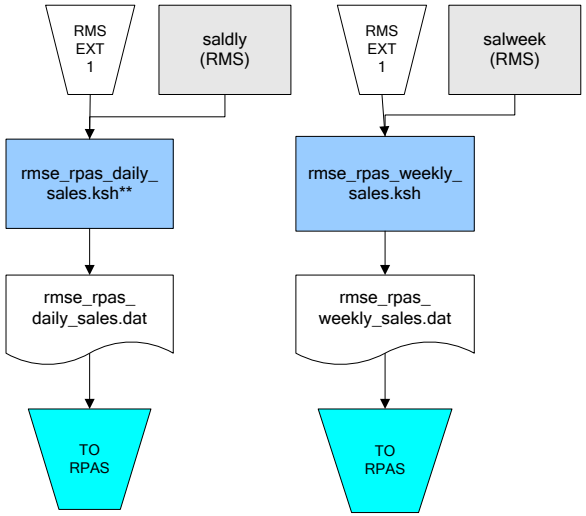
RMS Fact Data Extract Diagrams



* 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

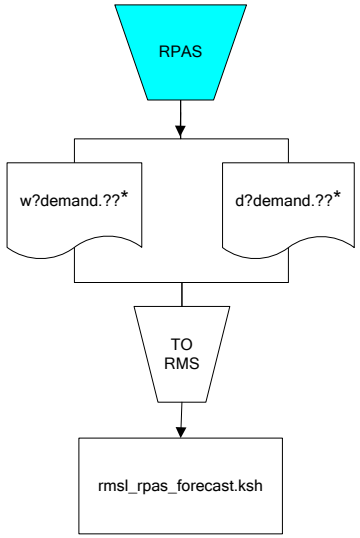
If issues are not active, the following file results from the rmse_rpas_stock_on_hand.ksh flow:
rmse_rpas_stock_on_hand_sales.dat

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.

4

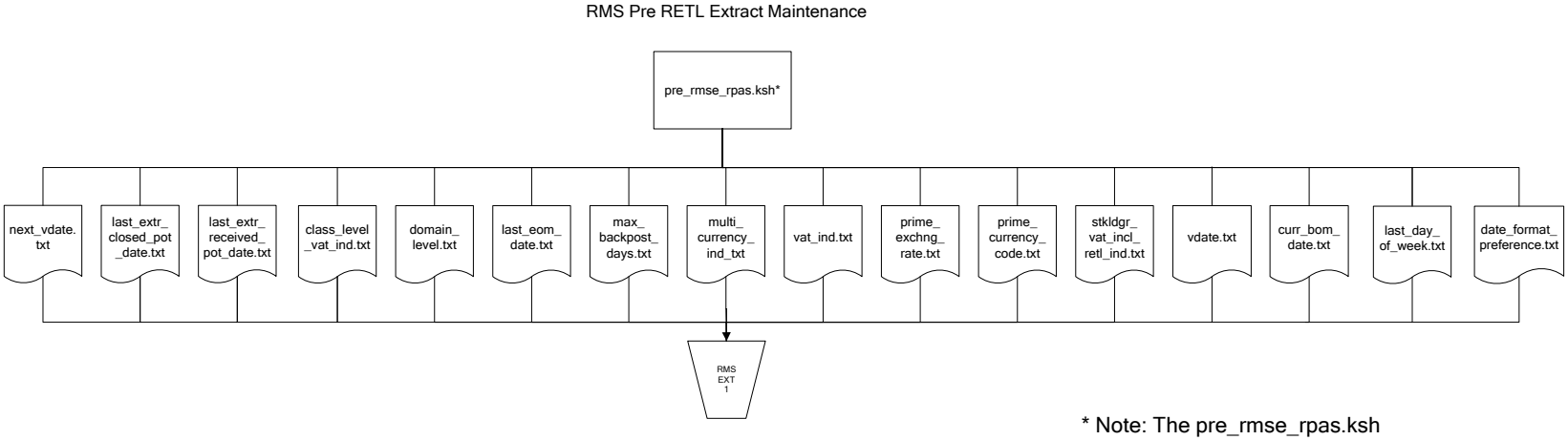
Interface Diagrams for RMS and MFP

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.

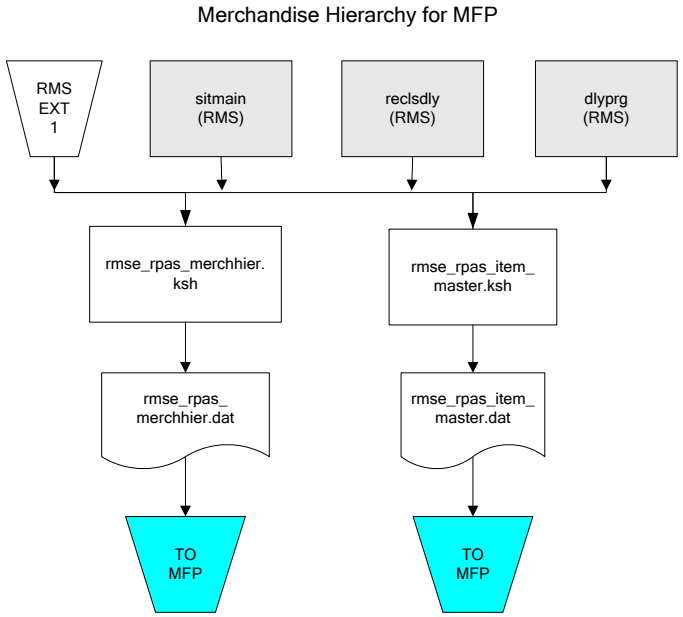
Before setting up a program schedule, familiarize yourself with the functional and technical constraints associated with each program. Refer to the *Oracle Retail Merchandising System Operations Guide* for more information about these interface programs.

RMS Pre/Post Extract Diagrams

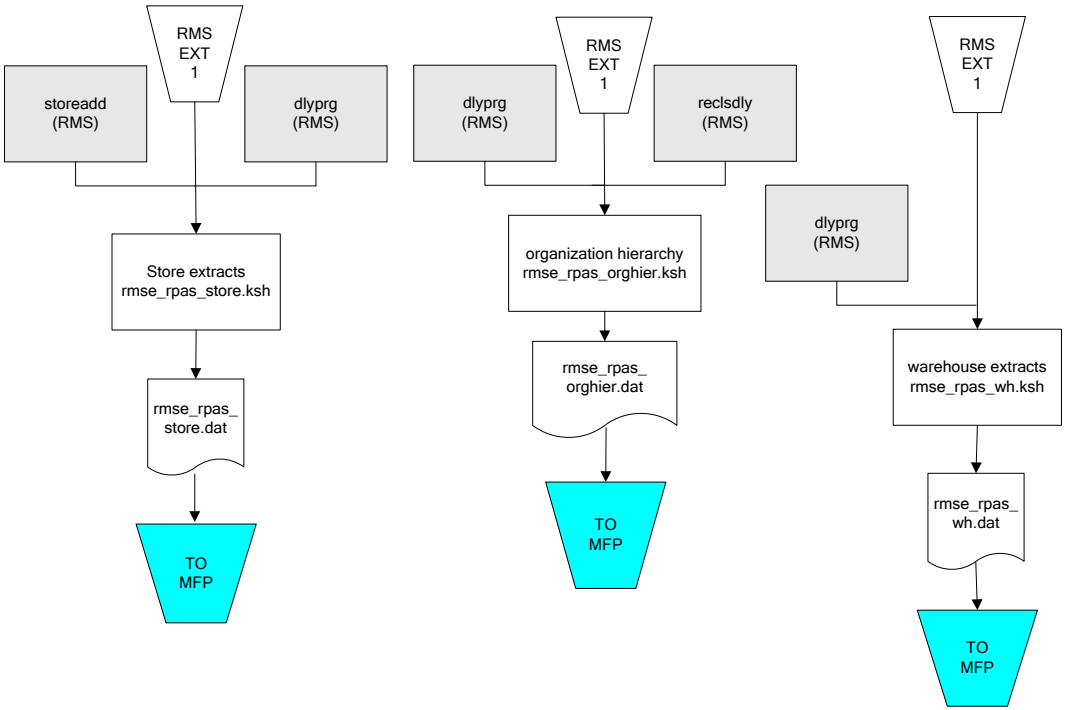


* Note: The pre_rmse_rpas.ksh program checks for existing .txt output files. Because of this validation, retailers running the program for the first time should include an optional -c parameter. This parameter allows the program to run successfully without pre-existing .txt output files.

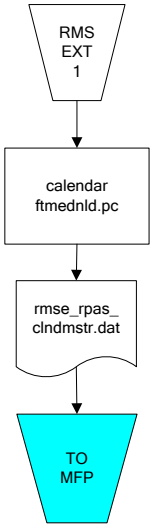
RMS Foundation Data Extract Diagrams



Organization Hierarchy for MFP

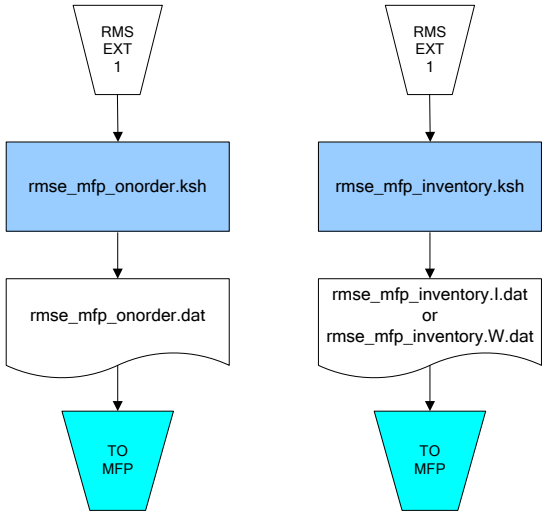


Time Extract



RMS Fact Data Extract Diagrams

Integration Extracts for MFP



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

5

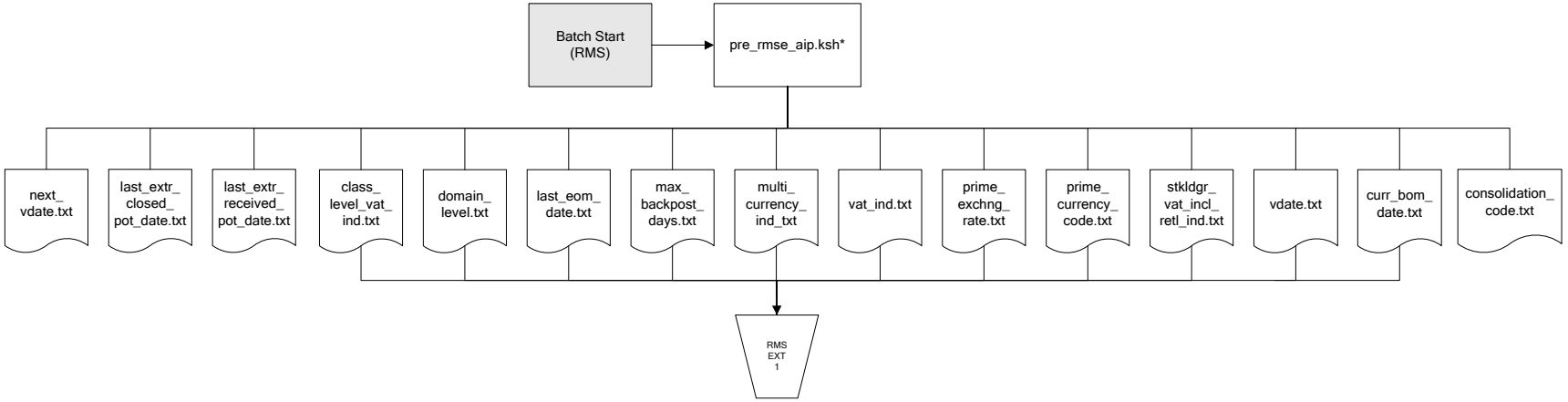
Interface Diagrams for RMS and AIP

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.

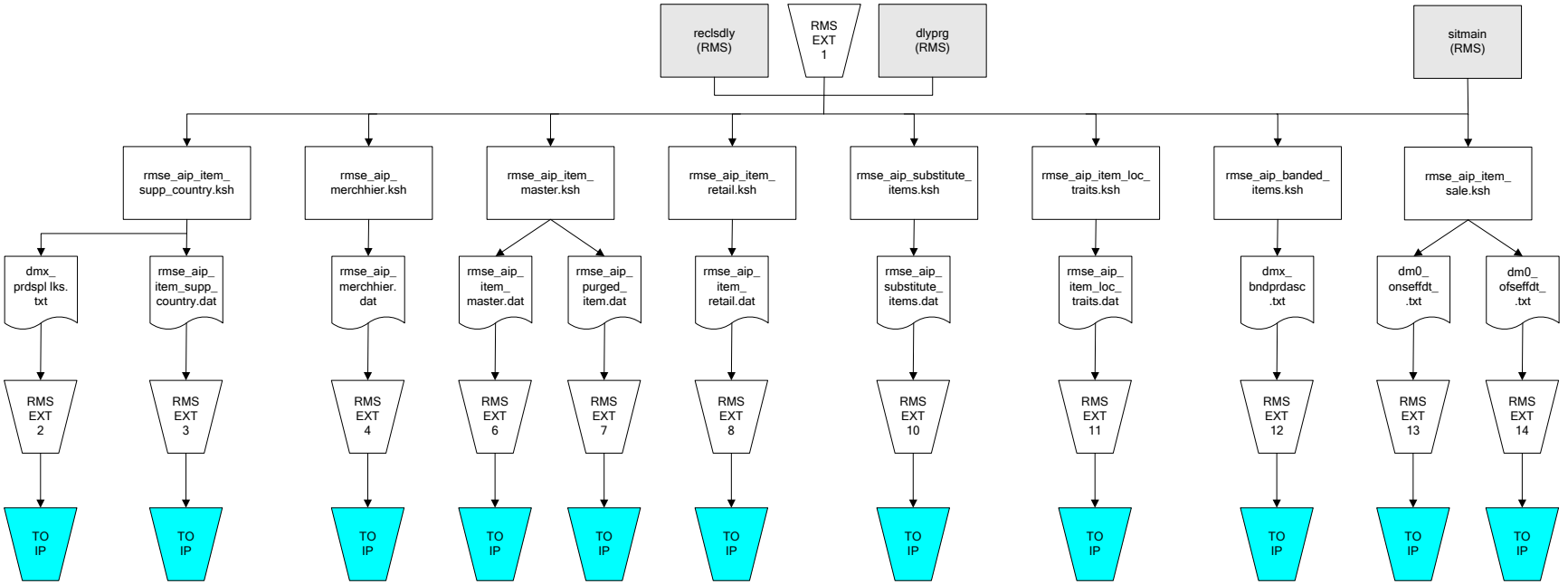
Before setting up a program schedule, familiarize yourself with the functional and technical constraints associated with each program. See the *Oracle Retail Merchandising System Operations Guide Volume 1—Batch Overviews and Designs* for more information about the modules shown in the following diagrams.

RMS Pre/Post Extract Diagrams

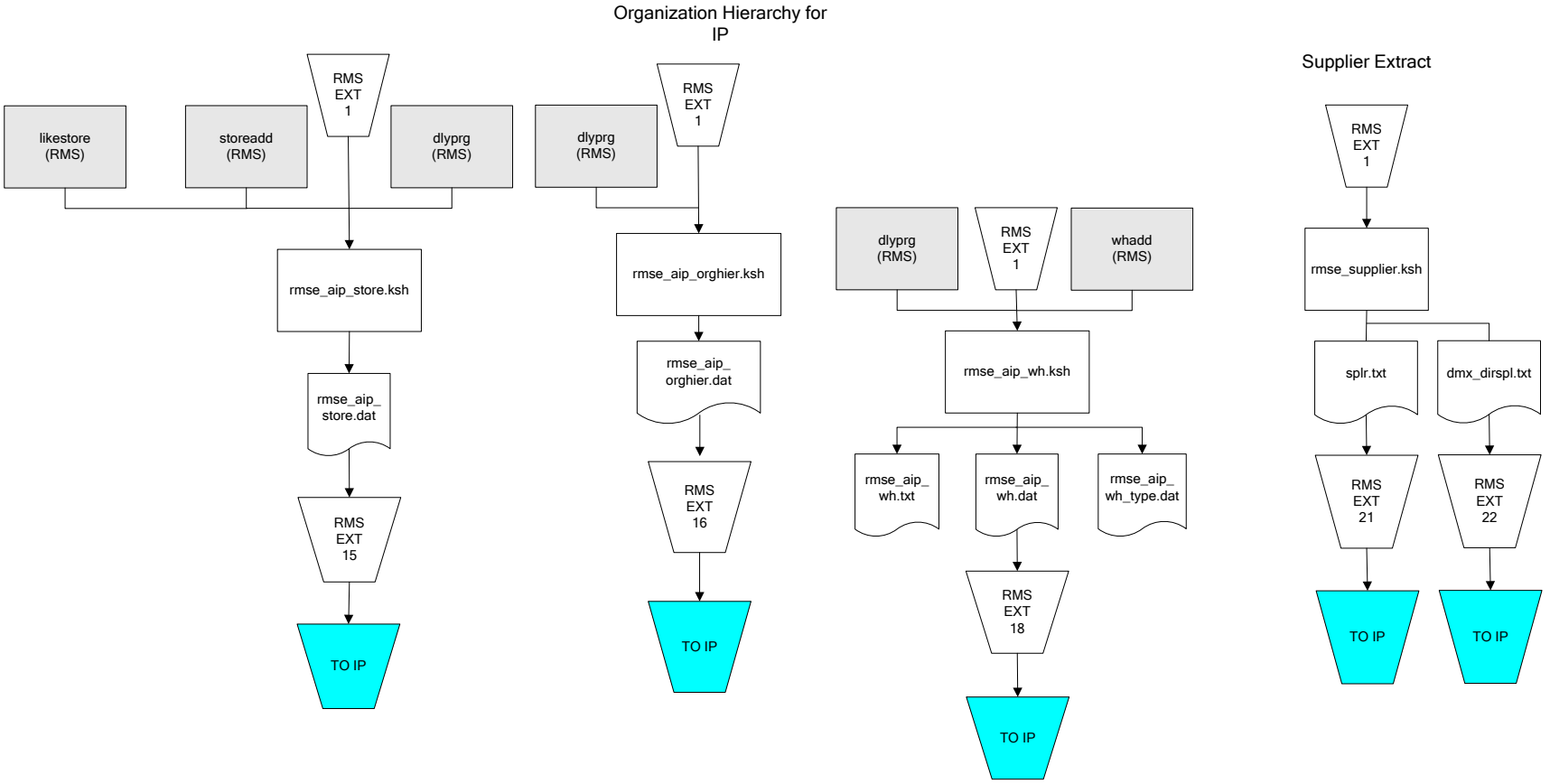
RMS Pre RETL Extract Maintenance



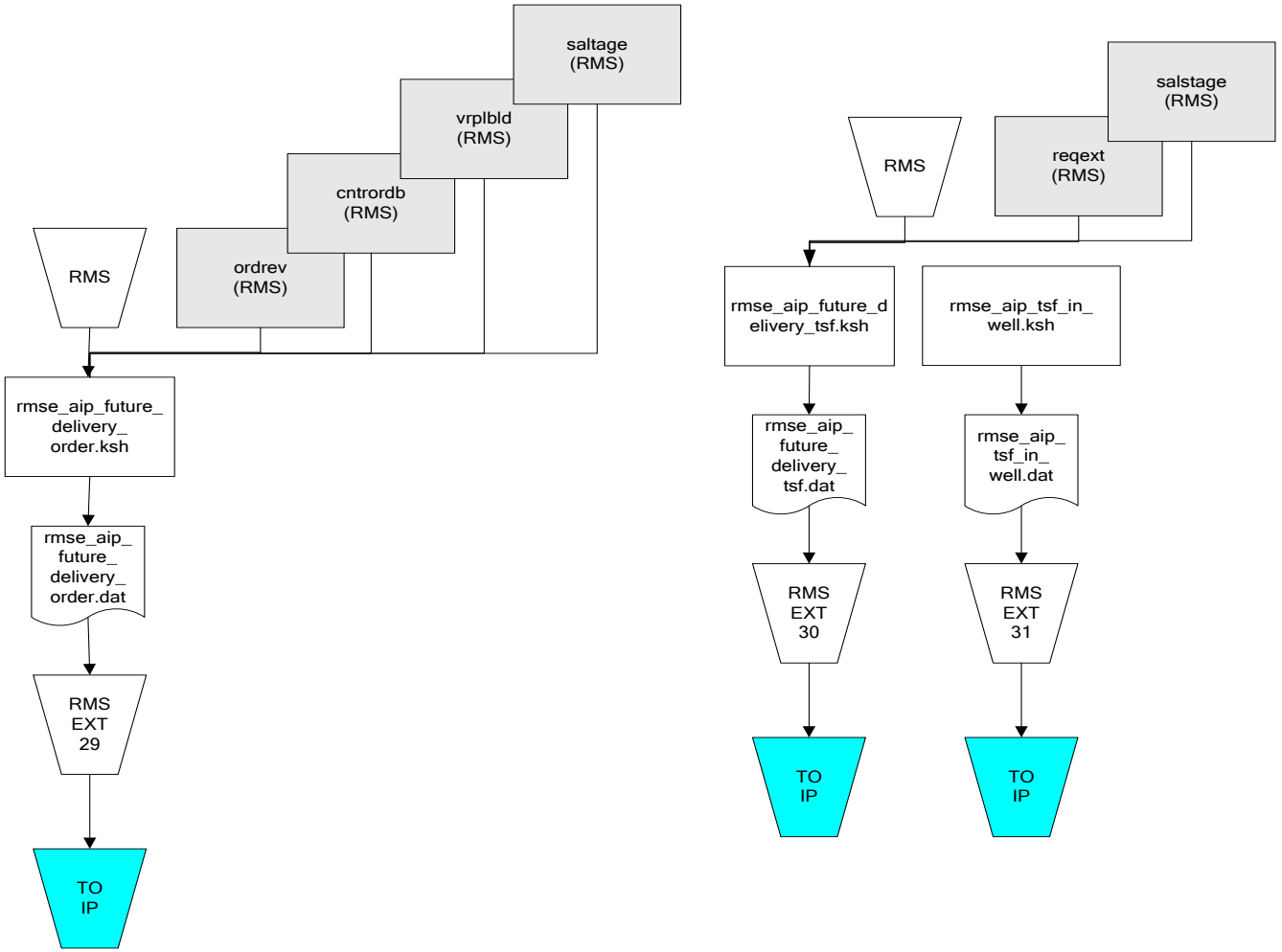
RMS Foundation Data Extract Diagrams



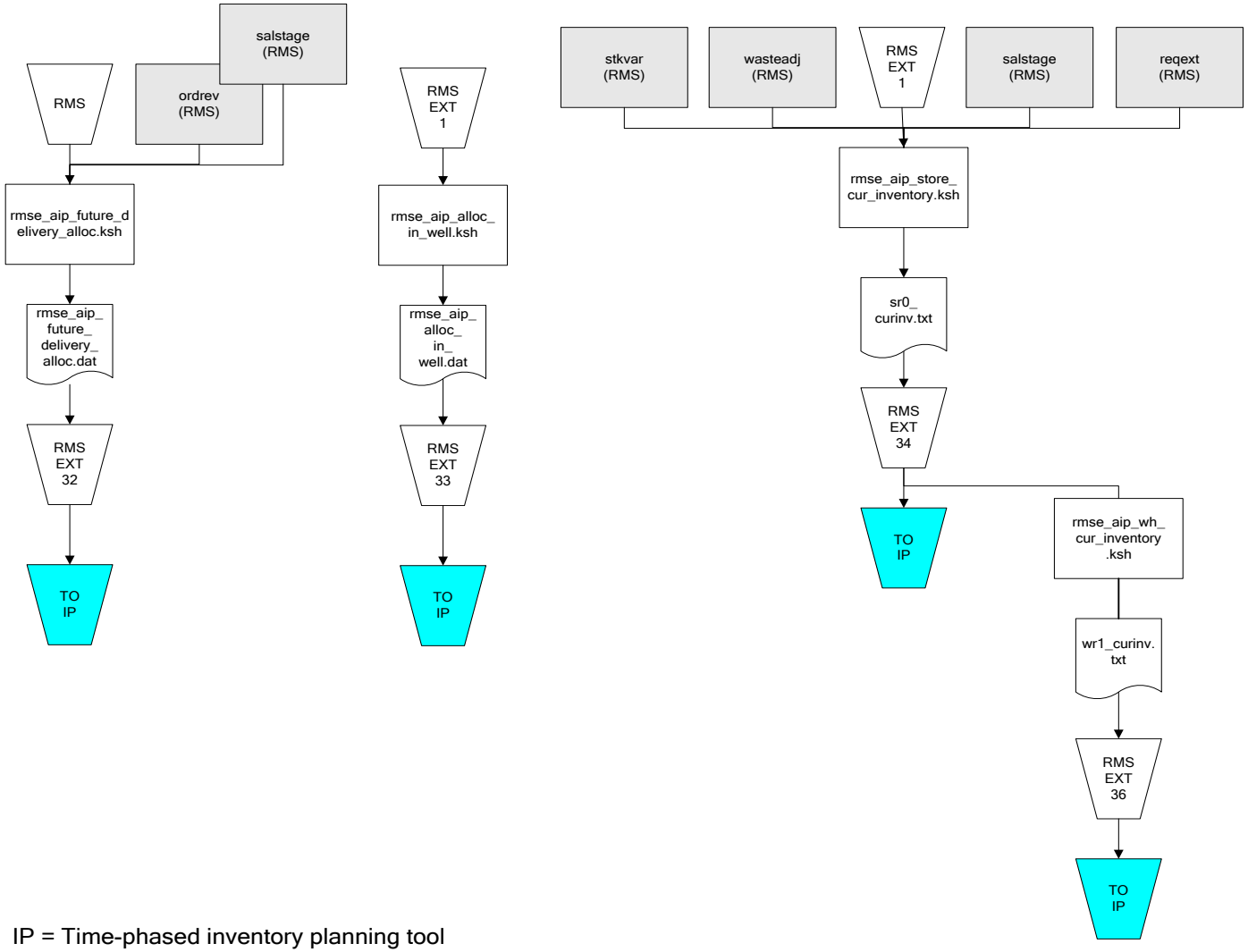
IP = Time-phased inventory planning tool



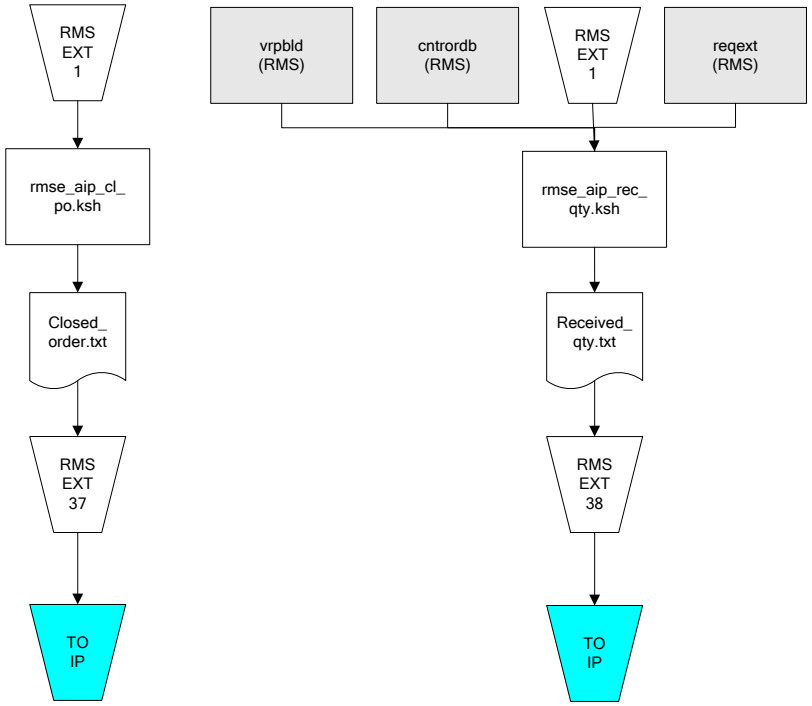
IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool

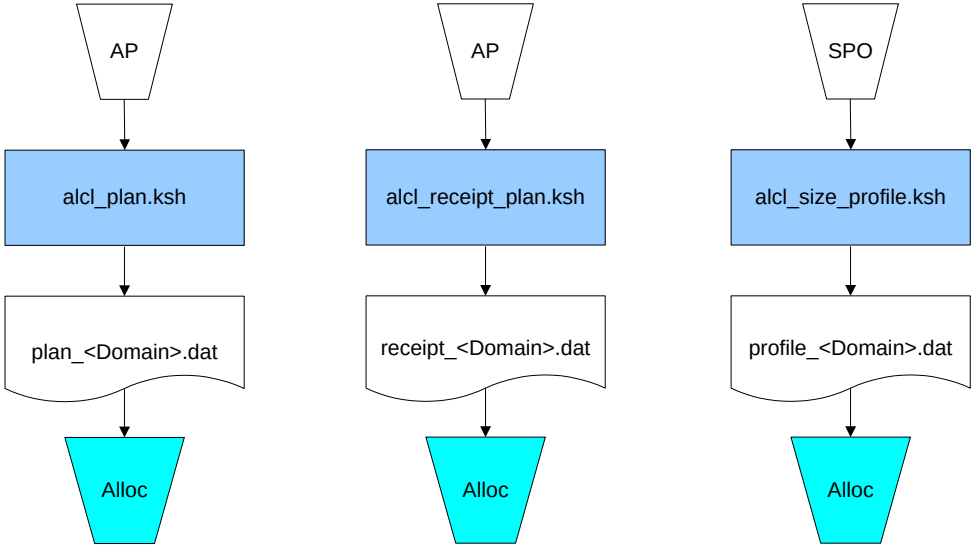
6

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.