

**Oracle® Retail Merchandising Operations  
Management**  
Batch Schedule  
Release 13.2.7

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Oracle Retail Merchandising Operations Management Batch Schedule, Release 13.2.7

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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?
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- 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).

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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*

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- 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

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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

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# 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 diagram and 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 `posupld` 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 `storeadd` program updates a number of tables to create entries for a new store.

## 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 diagram that represents all batch programs and how they are sequenced. 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 diagram. The diagram (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)

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

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- 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 (see the batch schedule diagram)
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.

## Batch Schedule Diagram

The batch schedule diagram illustrates the program list pre- and post-dependency details. The layout and notations of the diagram also illustrate required sequences and other processing details. Executing the Merchandising batch processing in the manner diagrammed ensures that all critical dependencies are met.

For ease of setting up a schedule at client site, and also based on logical application dependencies, the diagram is divided into three main sections:

- RMS, RTM, ReIM
- ReSA
- RPM
- Allocation

Later chapters of this document show data flow diagrams for other batch processes:

- Chapter 4 shows the Retail Extract, Transform, and Load (RETL) data flows for the extracts from RMS to RPAS.
- Chapter 5 shows the Retail Extract, Transform, and Load (RETL) data flows for the extracts from RMS to MFP.
- Chapter 6 shows the RETL data flows for the extracts from RMS to Oracle Retail Advanced Inventory Planning (AIP).
- Chapter 7 shows the RETL data flows for the extracts from Oracle Retail Assortment Planning (AP) and Oracle Retail Size Profile Optimization (SPO) to Oracle Retail Allocation.

### 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 7, ad hoc, and date set batch.

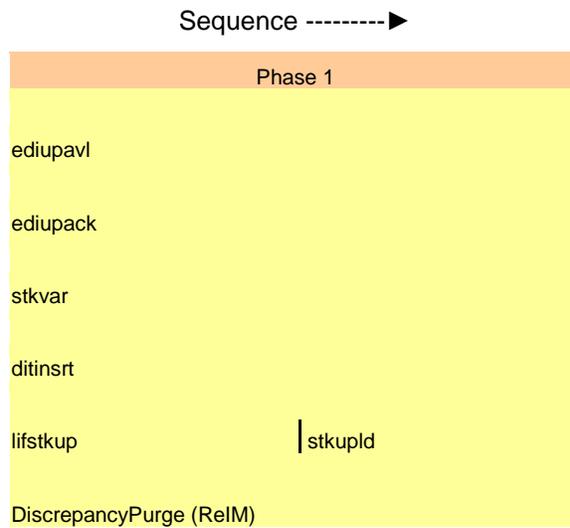
Each phase must be completed before the next phase can begin. Also, a phase may contain programs that depend on other programs within the phase. Programs within each phase may need to run in a particular sequence.

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

Phase	Description
Phase 0	The first phase performs essential table maintenance including: <ul style="list-style-type: none"> <li>▪ Daily purges</li> <li>▪ Updates to currency exchange rates</li> <li>▪ Updates to value-added tax (VAT) data</li> </ul>
Phase 1	This phase prepares the tables for interfacing with external systems in Phase 2. Among other programs, the stock variance (stkvar) batch program is run to update stock counts.
Phase 2	During this phase, information is uploaded from external interfaces, including point of sale (POS) data (posupld batch program).
Phase 3	In this phase, the main RMS processing programs are run for purchasing, ordering, stock ledger, deals, and replenishment.

Phase	Description
Phase 4	This phase pushes data to external sources. Changed system information is rebuilt. Open to buy (OTB) data is updated. Information is sent to the forecasting system.
Phase 5	This phase consists of ReIM process upload programs.
Phase 6	This phase consists of ReIM process roll-up programs.
Phase 7	This phase consists of ReIM process download programs.
Ad Hoc	Ad hoc batch programs can be run at any time. The ad hoc programs have no phase dependencies.
Date Set	The Date Set phase increments the system date and updates other calendar dates. <b>Note:</b> The date set phase should be the very last phase to run. Even the ad hoc programs should be run before the date set program.

Read the batch schedule diagram from left to right. In the following example, any of the programs (ediupavl, ediupack, stkvar, ditinsrt, lifstkup, DiscrepancyPurge) can start at the same time; however, the stkupld program cannot start until the lifstkup program is successfully completed.



### ReSA Section

This section diagrams the ReSA programs and their dependencies.

### RPM Section

This section diagrams the RPM programs and their dependencies.

## Notations in the Batch Schedule Diagram

### Pipes

Pipes are vertical bars ( | ) that represent the dependencies within a phase. Reading left to right, a pipe indicates that one or more programs to the right depend upon completion of one or more programs to the left.

In the following example, the stkupld module depends on the lifstkup module; that is, the stkupld module can be run only after successful completion of the lifstkup module.

lifstkup	stkupld
----------	---------

In the following example, both of the modules cntrorldb and reqext are dependent on ociroq. Neither cntrorldb nor reqext can be run until the ociroq module has completed successfully.

ociroq	cntrorldb reqext
--------	---------------------

In the following example, the ibcalc module is dependent on both ibexpl and cntrprss. The ibcalc module cannot be run until both ibexpl and cntrprss have completed successfully.

ibexpl cntrprss	ibcalc
--------------------	--------

### 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.

### Footnotes

Footnote symbols (\*, \*\*, †, ‡) refer to footnotes that appear below that phase or section of the diagram.

## 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 diagram, the prepost program is indicated by “pre” and “post” entries, as in the following examples.

In the following example, preprocessing is required before running the ociroq program.

<b>pre</b>	<b>ociroq</b>
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In the following example, preprocessing is required before running the stkupd program. Also, post-processing is required after successful completion of the stkupd program.

<b>pre</b>	<b>stkupd</b>	<b>post</b>
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In the following example, post-processing is required after successful completion of the sccest program.

<b>sccest</b>	<b>post</b>
---------------	-------------

## 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*.



**RMS,RTM,ReSA Program Dependency and Scheduling Details**

Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
auditprg	Audit	N	N/A	ad hoc	N/A	N/A	daily	N	auditprg /@Batch_Alias_Name
auditsys	Audit	N	N/A	ad hoc	N/A	N/A	daily	N	auditsys /@Batch_Alias_Name
batch_alloctupd.ksh	Cost Component Updates	Y	Allocation and Transfer	2	batch_compeffupd.ksh	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.	daily	N	batch_alloctupd.ksh [-p <# parallel threads>] <-connect> <-# parallel threads> is the number of threads to run in parallel. The default is the value on RESTART_CONTROLNUM.THREADS.
batch_compeffupd.ksh	Cost Component Updates	N	NA	2	NA	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.	daily	N	batch_compeffupd.ksh <-connect>
batch_depchrgupd.ksh	Cost Component Updates	N	N/A	2	batch_compeffupd.ksh	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.	daily	N	batch_depchrgupd.ksh <-connect>
batch_expprofupd.ksh	Cost Component Updates	N	N/A	2	batch_compeffupd.ksh	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.	daily	N	batch_expprofupd.ksh <-connect>
batch_lmcostcompupd.ksh	Cost Component Updates	N	Location, Supplier	2	batch_compeffupd.ksh	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.	daily	N	batch_lmcostcompupd.ksh [-p <# parallel threads>] <-connect> <-# parallel threads> is the number of threads to run in parallel. The default is the value on RESTART_CONTROLNUM.THREADS.
batch_ordcostcompupd.ksh	Cost Component Updates	Y	Order	2	batch_compeffupd.ksh, prepost batch_ordcostcompupd pre	prepost batch_ordcostcompupd post	daily	N	batch_ordcostcompupd.ksh [-p <# parallel threads>] <-connect> <-# parallel threads> is the number of threads to run in parallel. The default is the value on RESTART_CONTROLNUM.THREADS.
batch_orpos_extract.ksh	Point of Sale Interface	Y	Store	4	prepost poscndid post	poscndid (only if generic POS extract is used) prepost poscndid post	daily	N	batch_orpos_extract.ksh /@Batch_Alias_Name [-p <no. of threads>] [DIR - location where extracts are to be generated]
batch_rfmcurconv.ksh	Current Conv View Refresh	N	NA	ad hoc	RPMtoCRPOS/PublishExport.sh'	prepost poscndid post	daily	N	batch_rfmcurconv.ksh <-connect>
ccprg	Costing	N	N/A	ad hoc	N/A	N/A	monthly	N	ccprg /@Batch_Alias_Name
ccdnit	Trade Management	Y	Broker	2	N/A	N/A	daily	R	ccdnit /@Batch_Alias_Name broker file_name
cmpprg	Pricing	N	N/A	ad hoc	N/A	N/A	daily	N	cmpprg /@Batch_Alias_Name
cmpupid	Pricing	N	N/A	ad hoc	N/A	All RPM batch modules	ad hoc	R	cmpupid /@Batch_Alias_Name input_file reject_file
cntrmain	Contracting	N	N/A	0	N/A	All Replenishment modules	daily	R	cntrmain /@Batch_Alias_Name
cntrord	Contracting	Y	Contract	3	rpload	prepost cntrordb post	daily	R	cntrord /@Batch_Alias_Name
cntrprss	Contracting	Y	Dept	3	rpload	prepost cntrordb post	daily	R	cntrprss /@Batch_Alias_Name
costeventprg.pc	Real Time Costing	N	Event Type	0	N/A	N/A	daily	R	costeventprg /@Batch_Alias_Name
cremherdy	Reclassification	N	N/A	4	N/A	reclsdy	daily	R	cremherdy /@Batch_Alias_Name
deallct	Deals	Y	Deal Id	3	prepost dealact_nor pre	N/A	daily	R	deallct /@Batch_Alias_Name
deallcs	Deals	N	N/A	3	prepost dealact_sales pre	N/A	daily	R	deallcs /@Batch_Alias_Name
dealdy	Deals	Y	Location	3	dealinc prepost dealday pre	prepost dealday post salmth	monthly	R	dealdy /@Batch_Alias_Name
deallct	Deals	Y	Deal Id	3	prepost dealact pre	salmth dealact	daily	R	deallct /@Batch_Alias_Name [Y/N - EOM processing ind]
deallnc	Deals	Y	Deal Id	3	dealact	dealact	weekly/ad hoc	R	deallnc /@Batch_Alias_Name
dealinc	Deals	Y	Deal Id	3	prepost dealinc pre	salmth (if monthly)	monthly	R	dealinc /@Batch_Alias_Name [Y/N -EOM processing ind]
deasrg	Deals	N	N/A	ad hoc	N/A	N/A	monthly	R	deasrg /@Batch_Alias_Name
dealupid	Deals	Y	File-based	0	(This program will likely be run after sales information is uploaded into Oracle Retail)	(All other deals programs)	daily	R	dealupid /@Batch_Alias_Name input_file reject_file
drtbld	Item Maintenance	Y	Dept	3	ordscnt	(SQL*Load the output file)	daily	R	drtbld /@Batch_Alias_Name outfile
discotbapply	OTB	Y	Dept	4	ordscnt	N/A	daily	R	discotbapply /@Batch_Alias_Name
distropcpub	Pricing/Transfers/Allocation Publish	Y	Store	4	PriceEventExecutionBatch(RPM)	N/A	daily	R	distropcpub /@Batch_Alias_Name
dtrmart	Deals	N	N/A	1	N/A	ordscnt	daily	R	dtrmart /@Batch_Alias_Name (supplier/partner). P or S = program is either run for deals set up by Partner or Supplier.
dyprg	Maintenance	N	N/A	0	N/A	(All other batch programs)	daily	N	dyprg /@Batch_Alias_Name
doclose	Receiving	N	N/A	ad hoc	N/A	N/A	daily	R	doclose /@Batch_Alias_Name
dtsys	Calendar	N	N/A	date_set	(This program should run at the end of the batch cycle)	prepost dtsys post	daily	N	dtsys /@Batch_Alias_Name [date-YYYYMMDD format]
dumnyctn	Receiving	N	N/A	ad hoc	N/A	N/A	daily	N	dumnyctn /@Batch_Alias_Name
edlcladd	Maintenance	N	N/A	ad hoc	N/A	N/A	ad hoc	N	edlcladd /@Batch_Alias_Name edladd_output edladd_catalog
edlclcon	Contracting	N	N/A	ad hoc	N/A	N/A	ad hoc	N	edlclcon /@Batch_Alias_Name edlclcon_output
edlclinv	Invoice Matching	Y	Location	4	N/A	N/A	daily	R	edlclinv /@Batch_Alias_Name output_filename
edlclord	Ordering	N	N/A	4	(and after replenishment batch)	N/A	ad hoc	R	edlclord /@Batch_Alias_Name filename
edlclprd	EDI Interface - Sales and Inventory	N	N/A	4	prepost edlclprd pre	prepost edlclprd post	daily	R	edlclprd /@Batch_Alias_Name filename
edlclprg	EDI Interface - Purge	N	N/A	ad hoc	(Towards the end of the batch cycle)	N/A	monthly	R	edlclprg /@Batch_Alias_Name
edlclpadd	Maintenance	N	File-based	2	N/A	N/A	daily	N	edlclpadd /@Batch_Alias_Name input_file reject_file
edlclpack	EDI Interface - ordering	N	N/A	1	N/A	N/A	ad hoc	R	edlclpack /@Batch_Alias_Name data_file reject_file
edlclpawt	EDI Interface - Contracts	N	File-based	1	N/A	N/A	daily	R	edlclpawt /@Batch_Alias_Name input_file reject_file
edlclpcat	EDI Interface - Suppliers	N	File-based	ad hoc	N/A	N/A	daily	R	edlclpcat /@Batch_Alias_Name edl_data_file error_file
elcexprg	Cost Component Updates	N	N/A	2	N/A	N/A	ad hoc	N	elcexprg /@Batch_Alias_Name
fcexec	Real Time Costing	Y	Cost Event Process Id	2	fctheadexec	N/A	daily/ad hoc	N	fcexec /@Batch_Alias_Name
fctheadexec	Real Time Costing	Y	Cost Event Process Id	2	prepost fcexec pre	N/A	daily/ad hoc	N	fctheadexec /@Batch_Alias_Name
fcstrprg	Forecasting	Y	Domain Id	ad hoc	prepost fcstrprg pre	N/A	daily	N	fcstrprg /@Batch_Alias_Name domain
fcstrtbl	Forecasting	Y	Domain Id	3	prepost fcstrtbl post	N/A	weekly	R	fcstrtbl /@Batch_Alias_Name
fcstrtbl_sbc	Forecasting	Y	Domain Id	3	prepost fcstrtbl post	N/A	weekly	R	fcstrtbl_sbc /@Batch_Alias_Name
ffglnd1	Financial Interface	Y	Dept	3	salapnd	salapnd	daily	R	ffglnd1 /@Batch_Alias_Name
ffglnd2	Financial Interface	Y	Dept	3	salstage	salapnd	daily	R	ffglnd2 /@Batch_Alias_Name
ffglnd3	Financial Interface	Y	Store/Wh	3	salmth	N/A	monthly	R	ffglnd3 /@Batch_Alias_Name
ftmednd	Planning System Interface	N	N/A	ad hoc	N/A	N/A	ad hoc	R	ftmednd /@Batch_Alias_Name
goupd	Misc Interface - Targeocode	N	N/A	ad hoc	N/A	N/A	ad hoc	R	goupd <username/password/>environment <infile> <outfile>
genpreiss	Ordering	Y	Supplier	ad hoc	N/A	N/A	ad hoc	R	genpreiss /@Batch_Alias_Name
gradupid	Forecasting	N	File-based	ad hoc	N/A	N/A	ad hoc	R	gradupid /@Batch_Alias_Name input_file rej_file
hstbld	Sales	Y	Location	3	prepost hstbld pre (for rebuild all)	prepost hstbld post	weekly	R	hstbld /@Batch_Alias_Name level(weekly/rebuild)
hstbld_diff	Sales	N	N/A	ad hoc	hstbld	N/A	ad hoc	N	hstbld_diff /@Batch_Alias_Name
hstbldmth	Sales	Y	Dept	3	postupd	prepost hstbldmth post	monthly	R	hstbldmth /@Batch_Alias_Name level(monthly/rebuild)
hstbldmth_diff	Sales	N	N/A	ad hoc	N/A	N/A	ad hoc	N	hstbldmth_diff /@Batch_Alias_Name
hstmthupd	Sales	Y	Location	3	(The program should be run on the last day of the month).	N/A	monthly	R	hstmthupd /@Batch_Alias_Name
hstrpg	Sales	N	N/A	ad hoc	N/A	N/A	monthly	N	hstrpg /@Batch_Alias_Name
hstrpg_diff	Sales	N	N/A	ad hoc	N/A	N/A	weekly	N	hstrpg_diff /@Batch_Alias_Name
hstwkupd	Sales	Y	Store/Wh	3	N/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	weekly	R	hstwkupd /@Batch_Alias_Name (out_file)

htsupld	Trade Management	Y	File-based	ad hoc	Hts240_to_2400 (perl script) Ushs2zms (perl script) prepost htupld pre ibexpl	N/A	ad hoc	R	htsupld /@Batch_Alias_Name input_file reject_file country_id ; perl hts_240_to_2400 inputfile outputfile ; perl ushs2zms inputfile outputfile rejectfile
ibcalc	Investment Buy	Y	Dept	3	prepost:ibcalc pre	rpbid	daily	R	ibcalc /@Batch_Alias_Name
ibexpl	Investment Buy	N	N/A	3	rplex	ibcalc	daily	N	ibexpl /@Batch_Alias_Name
invaprg	Inventory Adjustments	N	N/A	ad hoc	N/A	N/A	monthly	N	invaprg /@Batch_Alias_Name
invclshp	Invoice Matching	N	N/A	2	N/A	N/A	daily	N	invclshp /@Batch_Alias_Name
invprg	Invoice Matching	N	N/A	ad hoc	ad hoc	onprg	monthly	R	invprg /@Batch_Alias_Name
icadnid	Letter of Credit	N	N/A	4	lcm700 (perl script)	N/A	daily	R	icadnid /@Batch_Alias_Name output_file
icridid	Maintenance - Location	N	N/A	ad hoc	storeadd	N/A	monthly	R	icridid /@Batch_Alias_Name
lcmnid	Letter of Credit	N	N/A	4	N/A	lcm707 (perl script)	daily	R	lcmnid /@Batch_Alias_Name output_file
lcup798	Letter of Credit	N	N/A	2	lcm798 (perl script)	N/A	daily	R	lcup798 /@Batch_Alias_Name input_file rej_file
lcupld	Letter of Credit	N	N/A	2	lcm730 (perl script)	N/A	daily	R	lcupld /@Batch_Alias_Name input_file rej_file
lfskup	Stock Ledger	N	File-based	1	inv_bal_upload.sh (warehouse mgmt program)	stkupld	daily	N	lfskup /@Batch_Alias_Name input_file output_file
likestore	Maintenance - Location	Y	Dept	ad hoc	storeadd	prepost likestore post	daily	R	likestore /@Batch_Alias_Name
mrt	Mass Return Transfers	Y	Warehouse	2	N/A	mrttrv	daily	R	mrt /@Batch_Alias_Name
mrtprg	Mass Return Transfers	Y	Warehouse	ad hoc	N/A	mrtupd	ad hoc	R	mrtprg /@Batch_Alias_Name
mrttrv	Mass Return Transfers	Y	Warehouse	2	mrt	mrtupd	daily	R	mrttrv /@Batch_Alias_Name
mrtupd	Mass Return Transfers	Y	Warehouse	2	mrttrv	N/A	daily	R	mrtupd /@Batch_Alias_Name
nppurge	Stock Ledger	N	N/A	ad hoc	N/A	N/A	ad hoc	N	nppurge /@Batch_Alias_Name
nppyearend	Stock Count	Y	Location	4	run on last day of year	N/A	yearly	R	nppyearend /@Batch_Alias_Name
ociroq	Replenishment	N	N/A	3	prepost ociroq pre	repladj	daily	R	ociroq /@Batch_Alias_Name
onictext	Planning System Interface	Y	Transfer	4	onordext	onordnid	weekly	R	onictext /@Batch_Alias_Name datefile
onordnid	Planning System Interface	Y	Store/Wh	4	N/A	onordnid	daily	R	onordnid /@Batch_Alias_Name
onordext	Planning System Interface	Y	Order	4	prepost onordext pre	onictext	daily	R	onordext /@Batch_Alias_Name datefile
ordautcl	Ordering	N	N/A	ad hoc	N/A	N/A	daily	N	ordautcl /@Batch_Alias_Name
ordscnt	Deals	Y	Supplier	4	scocent	discotbapply	daily	R	ordscnt /@Batch_Alias_Name
ordinvpld	Inventory Adjustments	Y	File-based	2	reclsdly	saordinvexp	daily	R	ordinvpld /@Batch_Alias_Name input_file reject_file lock_file
ordprg	Ordering	N	N/A	ad hoc	N/A	invprg	monthly	N	ordprg /@Batch_Alias_Name
ordrev	Ordering	N	N/A	4	ordscnt	esddord	daily	R	ordrev /@Batch_Alias_Name
ordupd	Ordering	N	N/A	4	scocent	otbdial	daily	N	ordupd /@Batch_Alias_Name
otbdord	OTB	N	N/A	4	(After RPM pricing change extraction batch)	otbdord	daily	R	otbdord /@Batch_Alias_Name output_file
otbdisal	OTB	N	N/A	4	ordupd	N/A	daily	R	otbdisal /@Batch_Alias_Name output_file
otbdnid	OTB	N	N/A	4	ordupd	N/A	daily	R	otbdnid /@Batch_Alias_Name output_file
otbprg	OTB	N	N/A	ad hoc	N/A	N/A	monthly	N	otbprg /@Batch_Alias_Name
otbupwd	OTB	Y	File-based	ad hoc	N/A	N/A	daily	R	otbupwd /@Batch_Alias_Name input_file reject_file
otbupld	OTB	Y	File-based	ad hoc	N/A	N/A	daily	R	otbupld /@Batch_Alias_Name input_file reject_file
poscndid	Point of Sale Interface	N	N/A	4	N/A	prepost poscndid post	daily	R	poscndid /@Batch_Alias_Name outputfile
posdnid	Point of Sale Interface	Y	Store	ad hoc	N/A	prepost posdnid post	daily	R	posdnid /@Batch_Alias_Name output_filename
posgdld	Point of Sale Interface	N	N/A	4	reclsdly	N/A	daily	R	posgdld /@Batch_Alias_Name output_file
posrefresh	Inventory	N	N/A	ad hoc	N/A	N/A	ad hoc	R	posrefresh /@Batch_Alias_Name output_file store
posupld	Sales	Y	File-based	2	saespmr(ReSA)	prepost posupld post	daily	R	posupld /@Batch_Alias_Name infile rejfile vailfile itemfile lockfile
prchsprg	Pricing	Y	N/A	ad hoc	N/A	N/A	daily	R	prchsprg /@Batch_Alias_Name
prepost	Pre/post functionality	N	N/A	all phases	N/A	N/A	daily	N	prepost /@Batch_Alias_Name program pre_or_post
reclsdly	Item Maintenance	Y	Reclass no	4	cmhierdy	prepost reclsdly post	daily	N	reclsdly /@Batch_Alias_Name process_mode
refmvlcpimaddr	Maintenance - Location	N	N/A	ad hoc	N/A	N/A	ad hoc	N	refmvlcpimaddr /@Batch_Alias_Name
refmvl1Onentiy	Maintenance - Location	N	N/A	ad hoc	N/A	N/A	ad hoc	N	refmvl1Onentiy /@Batch_Alias_Name
repladj	Replenishment	Y	Dept	3	rplatusd	requeq	daily	R	repladj /@Batch_Alias_Name
replsizeprofile	Replenishment	N	N/A	ad hoc	prepost replsizeprofile pre	N/A	ad hoc	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)
requeq	Replenishment	Y	Partition (Item)	3	posupld rplatusd repladj prepost ociroq pre ociroq prepost requeq pre	prepost requeq post	daily	R	requeq /@Batch_Alias_Name partition_position (May use the batch_requeq.ksh for launching this program as it is created based on performance considerations)
rlimaint	Replenishment	Y	Location	3	storeadd scocent rplatusd & prepost rlimaint pre	prepost rlimaint post repladj	daily	R	rlimaint username/password
rlplapprv	Replenishment	N	N/A	3	rplsplit supnstr prepost rlplapprv pre	batch_rlplapprvtx	daily	R	rlplapprv /@Batch_Alias_Name
batch_rlplapprvtx	Replenishment	Y	Order	3	rplapprv	N/A	daily	N	batch_rlplapprvtx.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.
rlplathsprg	Replenishment	N	N/A	ad hoc	N/A	N/A	ad hoc	N	rlplathsprg /@Batch_Alias_Name (This batch may be run only if repl_attr_hist_retention_weeks in system_options table is set)
rplatusd	Replenishment	Y	Location	3	prepost rplatusd pre ibcalc rplex ontprss vrbld ibexpl	prepost rplatusd post repladj requeq	daily	R	rplatusd /@Batch_Alias_Name
rpbid	Replenishment	Y	Supplier	3	prepost rpl pre rplatusd rlimaint repladj requeq ibcalc ontprss vrbld ibexpl	supnstr prepost rplex post contracting is used, otherwise run ... ibexpl rpbid	daily	R	rpbid username/password
rplex	Replenishment	Y	Dept	3	ontprss	prepost rplex post contracting is used, otherwise run ... ibexpl rpbid	daily	R	rplex /@Batch_Alias_Name dept (May use the batch_rplex.ksh for launching this program as it is created based on performance considerations)
rpbrg	Replenishment	N	N/A	ad hoc	N/A	N/A	daily	N	rpbrg /@Batch_Alias_Name
rpbrg_month	Replenishment	N	N/A	ad hoc	N/A	N/A	monthly	N	rpbrg_month /@Batch_Alias_Name
rplsplit	Replenishment	Y	Supplier	3	supnstr	rplapprv	daily	R	rplsplit /@Batch_Alias_Name
rprmovavg	Pricing	Y	Store	3	salstage	N/A	daily	R	rprmovavg /@Batch_Alias_Name business_date(YYYYMMDD) store(optional)
rtvprg	RTV	N	N/A	ad hoc	N/A	N/A	monthly	N	rtvprg /@Batch_Alias_Name
sacrypt	Sales Audit	Y	Store/Day	SA	sagetref	N/A	daily	N	sacrypt /@Batch_Alias_Name infile outfile key_file e/d (Encryption/Decryption indicator) Note: outfile generated by batch is infile for samplptg.
saescheat	Sales Audit	N	N/A	SA	saesules	saexpim	monthly	R	saescheat /@Batch_Alias_Name
saexpach	Sales Audit	N	N/A	SA	sapreexp sastatls sarules	N/A	daily	R	saexpach /@Batch_Alias_Name
saexpgl	Sales Audit	N	N/A	SA	sapreexp	N/A	daily	R	saexpgl /@Batch_Alias_Name

saexpm	Sales Audit	N	N/A	SA	sapreexp	N/A	daily	R	saexpm / @Batch_Alias_Name	
saexpdw	Sales Audit	Y	Store	SA	saescheat	resa2dw(perl script)	daily	R	saexpdw / @Batch_Alias_Name ; perl resa2dw inputfile outputfile	
saexpms	Sales Audit	Y	Store	SA	saexpms	saexpms post	daily	R	saexpms / @Batch_Alias_Name	
saexpuar	Sales Audit	N	N/A	SA	saexpuar	N/A	daily	R	saexpuar / @Batch_Alias_Name	
sagetref	Sales Audit	N	N/A	SA	sasdyctr	saimgptogfn	daily	R	sagetref / @Batch_Alias_Name itemfile wastefile ref_itemfile prim_variantfile varcupfile storedayfile codesfile errorfile	
saimgpad	Sales Audit	N	N/A	SA	saimgptogfn	saimgptogfn	daily	R	(To prevent a file from being written, place a ' ' in its place. Note: Item files must all be written together).	
saimgptog	Sales Audit	Y	Store/Day	SA	saimgptog	saimgptog post	daily	N	saimgptog / @Batch_Alias_Name input_file_ref_file	
saimgptogfn	Sales Audit	N	N/A	SA	saimgptog	saimgptog post	daily	R	saimgptog / @Batch_Alias_Name input_file_ref_file	
salapnd	Stock Ledger	N	N/A	3	fflgdn2	N/A	daily	R	salapnd / @Batch_Alias_Name	
salady	Stock Ledger	Y	Store/Wh	3	salstage	salweek	daily	R	salady / @Batch_Alias_Name	
saleoh	Stock Ledger	Y	Dept	3	salmonth	N/A	half yearly	N	saleoh / @Batch_Alias_Name	
salains	Sales	N	N/A	0	N/A	N/A	daily	R	salains / @Batch_Alias_Name	
salmaint	Stock Ledger	N	N/A	ad hoc	N/A	N/A	half yearly	N	salmaint / @Batch_Alias_Name pre_or_post	
salmonth	Stock Ledger	Y	Dept	3	salweek	prepost salmonth post	monthly	R	salmonth / @Batch_Alias_Name	
salprg	Stock Ledger	N	N/A	ad hoc	N/A	N/A	daily	N	salprg / @Batch_Alias_Name	
salstage	Stock Ledger	N	N/A	3	posupld	salweek	daily	N	salstage / @Batch_Alias_Name	
salweek	Stock Ledger	Y	Dept	3	vendinvf	prepost salweek post	weekly	R	salweek / @Batch_Alias_Name	
saordinwvp	Sales Audit	Y	Store	2	N/A	N/A	daily	R	saordinwvp / @Batch_Alias_Name	
sapreexp	Sales Audit	N	N/A	SA	SA audit process	(Before any SA export process)	daily	R	sapreexp / @Batch_Alias_Name	
saprepost	Sales Audit	N	N/A	SA	N/A	N/A	daily	N	saprepost / @Batch_Alias_Name program pre_or_post	
sapurge	Sales Audit	Y	Store	SA	sapurge pre	(This program should be run as the last program in the ReSA batch schedule)	daily	R	sapurge / @Batch_Alias_Name deleted_items_file [optional list of store days to be deleted]	
sarules	Sales Audit	N	N/A	SA	saatots	sapreexp	saescheat	daily	R	saules / @Batch_Alias_Name store_no
sasdyctr	Sales Audit	N	N/A	SA	date_set	transactions are received)	daily	R	sasdyctr / @Batch_Alias_Name [YYYYMMDD]	
saatots	Sales Audit	N	N/A	SA	saimgptogfn	saimgptogfn	daily	R	saatots / @Batch_Alias_Name store_no	
savouch	Sales Audit	N	N/A	SA	saimgptog (and its SQL Load process)	saimgptogfn	daily	R	savouch / @Batch_Alias_Name infile refille tendertype_file	
scocent	Costing	Y	Cost change	3	N/A	prepost scocent post	daily	R	scocent / @Batch_Alias_Name	
schedprg	Organizational Hierarchy	N	N/A	ad hoc	N/A	N/A	monthly	R	schedprg / @Batch_Alias_Name	
stmain	Item Maintenance	N	N/A	ad hoc	stcid	stcid	daily	R	stmain / @Batch_Alias_Name	
soutndid	Forecasting	Y	Domain Id	4	N/A	N/A	daily	R	soutndid / @Batch_Alias_Name	
stkdy	Stock Ledger	Y	Dept	3	stklar	salweek	daily	R	stkdy / @Batch_Alias_Name	
stkrp	Stock Ledger	N	N/A	ad hoc	N/A	prepost stkrp post	monthly	N	stkrp / @Batch_Alias_Name	
stkschedxpld	Stock Ledger	Y	Location	0	N/A	stkrp	daily	R	stkschedxpld / @Batch_Alias_Name	
stkupd	Stock Ledger	Y	Location	3	stokp	prepost stkupd post	daily	R	stkupd / @Batch_Alias_Name	
stkrp	Stock Ledger	Y	Dept	1	stkrp	stkrp	daily	R	stkrp / @Batch_Alias_Name input_file reject_file	
stklar	Stock Ledger	Y	Dept	1	N/A	N/A	daily	R	stklar / @Batch_Alias_Name [ report_file_name ]	
stklpd	Stock Ledger	Y	Dept	3	stkschedxpld	stklpd	daily	R	stklpd / @Batch_Alias_Name	
stlgnid	Stock Ledger	Y	Dept	4	N/A	N/A	weekly	R	stlgnid / @Batch_Alias_Name input_file	
storeadd	Maintenance - Location	N	N/A	ad hoc	N/A	prepost storeadd post	daily	R	storeadd / @Batch_Alias_Name	
supcntr	Replenishment	N	N/A	3	rpbid	rpbid	daily	R	supcntr / @Batch_Alias_Name	
supmth	Stock Ledger	Y	Dept	3	N/A	prepost supmth post	monthly	R	supmth / @Batch_Alias_Name	
supplrt	Replenishment	Y	Item	3 / Adhoc	prepost supplrt pre	rpbid	daily	R	supplrt / @Batch_Alias_Name	
tampcrtcn	Receiving	N	N/A	ad hoc	N/A	N/A	ad hoc	N	tampcrtcn / @Batch_Alias_Name	
taxdnd	Tax	Y	Store	ad hoc	N/A	N/A	ad hoc	R	taxdnd / @Batch_Alias_Name output_filename	
taxvntprg	Tax	N	N/A	ad hoc	N/A	N/A	ad hoc	N	taxvntprg / @Batch_Alias_Name no_of_days	
tkdnd	Maintenance	N	N/A	ad hoc	N/A	N/A	daily	R	tkdnd / @Batch_Alias_Name filename print_online_ind days_in_advance [location]	
tfposdn	Sales Tax	N	N/A	4	trposdn	prepost tfposdn post	daily	R	tfposdn / @Batch_Alias_Name output_file	
tranupd	Trade Management	Y	File-based	ad hoc	N/A	N/A	daily	R	tranupd / @Batch_Alias_Name infile	
tsfclose	Transfers	Y	Transfer	ad hoc	N/A	N/A	daily	R	tsfclose / @Batch_Alias_Name	
tsfprg	Transfers	N	N/A	ad hoc	prepost tsfprg post	tsfprg	monthly	R	tsfprg / @Batch_Alias_Name	
trpocdn	Point of Sale Interface	N	N/A	4	N/A	trpocdn	daily	R	trpocdn / @Batch_Alias_Name	
trupld	Sales Tax	N	N/A	4	N/A	N/A	ad hoc	R	trupld username/password input_file reject_file	
vadxp	Maintenance - VAT	Y	Vat Region	0	N/A	prepost vadxp post	daily	R	vadxp / @Batch_Alias_Name	
vendinvc	Deals	Y	Deal Id	3	salstage(if daily)	salweek(if weekly)	daily	R	vendinvc / @Batch_Alias_Name	
vendinvf	Deals	Y	Deal Id	3	salstage(if daily)	salmonth (if monthly)	daily	R	vendinvf / @Batch_Alias_Name	
vrpbid	Replenishment	Y	Supplier	2	prepost vrpbid post	prepost vrpbid post	daily	R	vrpbid / @Batch_Alias_Name	
wasteadd	Stock Ledger	Y	Store	3	N/A	stokp	daily	R	wasteadd / @Batch_Alias_Name	
wfords	Ordering	Y	Wholesale Order ID	ad hoc	N/A	wfords	daily	R	wfords / @Batch_Alias_Name	
wfords	Ordering	Y	Wholesale Order ID	ad hoc	N/A	N/A	daily	R	wfords / @Batch_Alias_Name	
wfords.ksh	Ordering	Y	CustomerRefID	ad hoc	N/A	N/A	ad hoc	R	wfords.ksh / @Batch_Alias_Name input_file_directory output_file_directory number_of_threads	
wfprg	Ordering	Y	Wholesale Return ID	ad hoc	N/A	N/A	daily	R	wfprg / @Batch_Alias_Name	
whadd	Maintenance - Location	N	N/A	ad hoc	N/A	prepost whadd post	daily	R	whadd / @Batch_Alias_Name	
whstrag	Maintenance - Location	N	N/A	3	(Must be run after all replenishment batch programs).	prepost whstrag post	daily	R	whstrag / @Batch_Alias_Name	

### RPM Dependency and Scheduling Details

Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
ItemReclassBatch	Future Retail	N	N/A	N/A	recidly(RMS)	NewItemLocBatch	daily/ad hoc	N	itemReclassBatch.sh rpm-batch-user-alias

NewItemLocBatch	Future Retail	N	N/A	N/A	storeadd(RMS), ItemReclassBatch	LocationMoveBatch	daily/ad hoc	N	newItemLocBatch.sh rpm-batch-user-alias [status [error-commit-count]]
LocationMoveScheduleBatch	Zone Structure/Future Retail	Y	Location move	N/A	NewItemLocBatch	LocationMoveBatch, PriceEventExecutionBatch	daily, adhoc	N	locationMoveScheduleBatch.sh rpm-batch-user-alias
LocationMoveBatch	Zone Structure/Future Retail	Y	Location move	N/A	NewItemLocBatch	PriceEventExecutionBatch	daily	N	locationMoveBatch.sh rpm-batch-user-alias
PriceEventExecutionBatch	Price Change/Clearance/Promotion	Y	Pricing event	N/A	LocationMoveBatch salstage (RMS) PriceEventExecutionBatch	PriceEventExecutionRMSBatch	daily	N	priceEventExecutionBatch.sh rpm-batch-user-alias
PriceEventExecutionRMSBatch	Price Change/Clearance/Promotion	Y	Pricing event	N/A	PriceEventExecutionBatch	PriceEventExecutionDealsBatch	daily	N	priceEventExecutionRMSBatch.sh rpm-batch-user-alias
PriceEventExecutionDealsBatch	Price Change/Clearance/Promotion	Y	Pricing event	N/A	PriceEventExecutionBatch	PriceEventExecutionDealsBatch	daily	N	priceEventExecutionDealsBatch.sh rpm-batch-user-alias
PriceStrategyCalendarBatch	Price Strategy	N	Price strategy	N/A	PriceEventExecutionBatch	PriceEventExecutionDealsBatch	daily	N	priceStrategyCalendarBatch.sh rpm-batch-user-alias
WorksheetAutoApproveBatch	Pricing Worksheet	Y	Price strategy	N/A	PriceEventExecutionBatch	PriceEventExecutionDealsBatch	daily	N	worksheetAutoApproveBatch.sh rpm-batch-user-alias
MerchExtractKickOffBatch	Pricing Worksheet	Y	Price strategy	N/A	storeadd (RMS) WorksheetAutoApproveBatch PriceStrategyCalendarBatch	storeadd (RMS) WorksheetAutoApproveBatch PriceStrategyCalendarBatch	daily	N	merchExtractKickOffBatch.sh rpm-batch-user-alias
PurgeBulkConflictCheckArtifacts	Conflict Checking	N	N/A	N/A	wfostatic (RMS) MerchExtractKickOffBatch	Wholesale Item Catalog Report (RMS) N/A	daily	N	purgeBulkConflictCheckArtifacts.sh rpm-batch-user-alias
RPMTORPOSPublishBatch.sh	Price Change/Clearance/Promotion	N	N/A	N/A	MerchExtractKickOffBatch WorksheetAutoApproveBatch	N/A	daily	N	ksh RPMTORPOSPublishBatch.sh </@trn-user-name> <log path> <error path>
RPMTORPOSPublishExport.sh	Price Change/Clearance/Promotion	Y	Location	N/A	RPMTORPOSPublishBatch.sh	N/A	daily	N	ksh RPMTORPOSPublishExport.sh </@trn-user-name> <Number of slots> <logpath> <error path> <Export path>
RegularPriceChangePublishBatch	Regular Price Changes	Y	Price event (item/loc)	N/A	WorksheetAutoApproveBatch	RegularPriceChangePublishExport	daily/ad hoc	N	regularPriceChangePublishBatch.sh rpm-batch-user-alias
regularPriceChangePublishExport	Regular Price Changes	N	Price event (item/loc)	N/A	RegularPriceChangePublishBatch	RegularPriceChangePublishExport	daily/ad hoc	N	regularPriceChangePublishExport.sh /@trn-user-name [export-path]
ClearancePriceChangePublishBatch	Clearances	Y	Price event (item/loc)	N/A	WorksheetAutoApproveBatch	ClearancePriceChangePublishExport	daily/ad hoc	N	clearancePriceChangePublishBatch.sh rpm-batch-user-alias
ClearancePriceChangePublishExport	Clearances	N	Price event (item/loc)	N/A	ClearancePriceChangePublishBatch	ClearancePriceChangePublishExport	daily/ad hoc	N	clearancePriceChangePublishExport.sh /@trn-user-name [export-path]
PromotionPriceChangePublishBatch	Promotions	Y	Price event (item/loc)	N/A	WorksheetAutoApproveBatch	PromotionPriceChangePublishExport	daily/ad hoc	N	promotionPriceChangePublishBatch.sh rpm-batch-user-alias
PromotionPriceChangePublishExport	Promotions	N	Price event (item/loc)	N/A	PromotionPriceChangePublishBatch	PromotionPriceChangePublishExport	daily/ad hoc	N	promotionPriceChangePublishExport.sh /@trn-user-name [export-path]
PriceChangeAutoApproveResultsPurgeBatch	Purge	N	N/A	N/A	Purge	PriceChangeAutoApproveResultsPurgeBatch	daily	N	priceChangeAutoApproveResultsPurgeBatch.sh rpm-batch-user-alias
PriceChangePurgeBatch	Purge	N	N/A	N/A	Purge	PriceChangePurgeBatch	daily	N	priceChangePurgeBatch.sh rpm-batch-user-alias
PriceChangeFutureRetailWorkspaceBatch	Purge	N	N/A	N/A	Purge	PriceChangeFutureRetailWorkspaceBatch	daily	N	priceChangeFutureRetailWorkspaceBatch.sh rpm-batch-user-alias
PromotionActiveBatch.sh	Promotion	N	N/A	N/A	Promotion	PromotionActiveBatch	daily	N	PromotionActiveBatch.sh rpm-batch-user-alias
PromotionPurgeBatch	Purge	N	N/A	N/A	Purge	PromotionPurgeBatch	daily	N	PromotionPurgeBatch.sh rpm-batch-user-alias
PurgeExpiredExecutedOrApprovedClearancesBatch	Purge	N	N/A	N/A	Purge	PurgeExpiredExecutedOrApprovedClearancesBatch	daily	N	purgeExpiredExecutedOrApprovedClearancesBatch.sh rpm-batch-user-alias
PurgeUnusedAndAbandonedClearancesBatch	Purge	N	N/A	N/A	Purge	PurgeUnusedAndAbandonedClearancesBatch	daily	N	purgeUnusedAndAbandonedClearancesBatch.sh rpm-batch-user-alias
PurgeLocationMoveBatch	Purge	N	N/A	N/A	Purge	PurgeLocationMoveBatch	daily	N	purgeLocationMoveBatch.sh rpm-batch-user-alias
ZoneFutureRetailPurgeBatch	Purge	N	N/A	N/A	Purge	ZoneFutureRetailPurgeBatch	daily	N	zoneFutureRetailPurgeBatch.sh rpm-batch-user-alias
ItemLocDeleteBatch	Purge	N	N/A	N/A	Purge	ItemLocDeleteBatch	daily	N	itemLocDeleteBatch.sh rpm-batch-user-alias
PriceChangeAndDifferentialBatch	Price Change	Y	Item/Location	N/A	PriceEventExecutionDealsBatch	PriceChangeAndDifferentialBatch	ad hoc	N	priceChangeAndDifferentialBatch rpm-batch-user-alias password [status=<status> [event_type=<event_type>]
injectorPriceEventBatch	Price Change/Clearance/Promotion	Y	Item/Location	N/A	PriceEventExecutionDealsBatch	injectorPriceEventBatch	ad hoc	N	injectorPriceEventBatch.sh rpm-batch-user-alias password [status=<status> [event_type=<event_type>]
refreshPosDataBatch	Price Event	Y	N/A	N/A	RegularPriceChangePublishExport, ClearancePriceChangePublishExport, PromotionPriceChangePublishExport	refreshPosDataBatch	ad hoc	N	refreshPosDataBatch.sh <rpm-batch-user-alias> <location> [dateYYYYMMdd]
purgePayloadsBatch	purge	N	Price event	N/A	ClearancePriceChangePublishExport, PromotionPriceChangePublishExport	purgePayloadsBatch	ad hoc	N	purgePayloadsBatch </@trn-user-name> <publish-status>
taskPurgeBatch.sh	Purge	N	N/A	N/A	N/A	taskPurgeBatch.sh	daily	N	taskPurgeBatch.sh <rpm-batch-user-alias> [-purgeDays] [Y/N]
processPendingChurnBatch	Price Change/Clearance/Promotion	Y	N/A	N/A	N/A	processPendingChurnBatch	ad hoc	N	processPendingChurnBatch.sh rpm-batch-user-alias
FutureRetailRollUpBatch	Future Retail	Y	N/A	N/A	N/A	FutureRetailRollUpBatch	ad hoc	N	FutureRetailRollUpBatch.sh <username> <password> [dept=<deptid> class=<classid> subclass=<subclassid>]
GenerateFutureRetailRollUpBatch	Future Retail	Y	N/A	N/A	N/A	GenerateFutureRetailRollUpBatch	ad hoc	N	GenerateFutureRetailRollUpBatch.sh <username> <password> [dept=<deptid> class=<classid> subclass=<subclassid>]
primaryZoneModificationsBatch	Future Retail	Y	PZG definition updates	N/A	N/A	primaryZoneModificationsBatch	ad hoc	N	primaryZoneModificationsBatch <userid>password@sid <log path> <error path>
priceEventPayloadPopulationBatch	Payload	Y	Price Event	N/A	N/A	RPMTORPOSPublishBatch.sh, RegularPriceChangePublishBatch, ClearancePriceChangePublishBatch, PromotionPriceChangePublishBatch	ad hoc	N	priceEventPayloadPopulationBatch.sh <userid>password@sid <slots> <status> <logpath> <errpath>

**ReIM Dependency and Scheduling Details**

Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
reimaccountworkspacपुरge	Invoice Matching (ReIM)	N	N/A	N/A	N/A	N/A	ad hoc	R	batch-user-alias
reimautomatch	Invoice Matching (ReIM)	Y	N/A	6	N/A	reimrollup	daily	R	batch-user-alias
reimpurge	Invoice Matching (ReIM)	N	N/A	0	N/A	reimposting	daily	R	batch-user-alias
reimcomplexdealupload	Invoice Matching (ReIM)	Y	N/A	5	vendinvc(RMS), vendinvl(RMS)	reimautomatch	daily	R	batch-user-alias BlockSize [PartitionNo]
reimcredinoteautomatch	Invoice Matching (ReIM)	Y	N/A	6	N/A	reimrollup	daily	R	batch-user-alias
reimdiscrepancypurge	Invoice Matching (ReIM)	N	N/A	1	N/A	reimposting	daily	R	batch-user-alias
reimeditinupload	Invoice Matching (ReIM)	Y	N/A	5	edidlinv(RMS)	reimautomatch,reimcredinoteautomatch	daily	R	batch-user-alias "EDI input file with path" "EDI reject file with path"
reimeditinupload	Invoice Matching (ReIM)	N	N/A	7	reimposting	N/A	daily	R	batch-user-alias
reimfixdealupload	Invoice Matching (ReIM)	Y	N/A	5	vendinvc(RMS), vendinvl(RMS)	reimautomatch	daily	R	batch-user-alias BlockSize [PartitionNo]
reimrollup	Invoice Matching (ReIM)	N	N/A	6	reimautomatch,reimcredinoteautomatch	reimposting	daily	R	batch-user-alias
reimreceiptwriteoff	Invoice Matching (ReIM)	N	N/A	6	reimautomatch	N/A	daily	R	batch-user-alias
reimposting	Invoice Matching (ReIM)	N	N/A	6	reimrollup	N/A	daily	R	batch-user-alias

**RMS to RPAS RETL Extracts Dependency and Scheduling Details (EXTRACTS FOR RPAS)**

Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
pre_rmse_rpas.ksh	Planning/Forecast System Interface	N	N/A	N/A	N/A: This is a pre setup script	N/A	daily	N	N/A
rmse_rpas.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh: (This is the launch script to run the extracts)	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_attributes.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_daily_sales.ksh	Planning/Forecast System Interface	N	N/A	N/A	saldly	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_domain.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_item_master.ksh	Planning/Forecast System Interface	N	N/A	N/A	slmmain	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_merchier.ksh	Planning/Forecast System Interface	N	N/A	N/A	recldy	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_origlier.ksh	Planning/Forecast System Interface	N	N/A	N/A	dyprg	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_stock_on_hand.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_store.ksh	Planning/Forecast System Interface	N	N/A	N/A	storeadd	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_suppliers.ksh	Planning/Forecast System Interface	N	N/A	N/A	dyprg	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_weekly_sales.ksh	Planning/Forecast System Interface	N	N/A	N/A	recldy	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_wh.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rml_rpas_forecast.ksh	Planning/Forecast System Interface	N	N/A	N/A	whadd	Refer to RPAS Operations guide	daily	N	N/A
					dyprg	Refer to RPAS Operations guide	daily	N	rml_rpas_forecast.ksh daily or weekly

rmsl_rpas_update_refl_date.ksh	Planning/Forecast System Interface	N	N/A	N/A	After all RMS/Planning System Integration RETL scripts are run	Refer to RPAS Operations guide	daily	N	rmsl_rpas_update_retail_date.ksh CLOSED_ORDER or RECEIVED_QTY
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**RMS to AIP RETL Extracts Dependency and Scheduling Details (EXTRACTS FOR AIP)**

Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
rms_almse_aip.ksh	AIP Interface	N	N/A	AIP RETL Extracts		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_alloc_in_well.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_banded_item.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, dlyprg		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_ci_po.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_future_delivery_alloc.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_future_delivery_order.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, vrbld, cntrordb		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_future_delivery_tsf.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, reqext		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_item_loc_traits.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, dlyprg		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_item_master.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, recsldy		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_item_retail.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, dlyprg		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_item_sale.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, sltmain		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_item_supp_country.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, dlyprg		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_merchier.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, dlyprg		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_ordgier.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, dlyprg		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_rec_qty.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, vrbld, cntrordb, reqext		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_store.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, storeadd, likestore, dlyprg		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_substitute_items.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_suppliers.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_tsf_in_well.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, reqext		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_aip_wh.ksh	AIP Interface	N	N/A	AIP RETL Extracts pre_rms_almse_aip.ksh, whadd and dlyprg		Refer to AIP Operations and Installation Guides	daily	N	N/A
rms_almse_store_cur_inventory.ksh	AIP Interface	Y	Item_loc_sch (number of AIP RETL Extracts request, possupd)	pre_rms_almse_aip.ksh, stklar, wasteadj, salstage,	Item_loc_sch (number of AIP RETL Extracts request, possupd)	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_almse_wh_cur_inventory.ksh	AIP Interface	Y	Warehouse	pre_rms_almse_aip.ksh, whadd and dlyprg	pre_rms_almse_aip.ksh, whadd and dlyprg	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

**Allocation Program Dependency and Scheduling Details**

Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
AllocSchedulerBatch.ksh	Scheduled Allocation	Y	N/A	N/A	None	None	daily	N	batch-user-alias
alcl_plan.ksh	RPAS Interface	N	N/A	N/A	N/A	alcl_plan.ksh	daily/ad hoc	N	
alcl_plan.ksh	RPAS Interface	N	N/A	N/A	alcl_plan.ksh	N/A	daily/ad hoc	Y	plan_data_input_file [thread_number]
alcl_receipt_plan.ksh	RPAS Interface	N	N/A	N/A	N/A	alcl_receipt_plan.ksh	daily/ad hoc	N	
alcl_receipt_plan.ksh	RPAS Interface	N	N/A	N/A	alcl_receipt_plan.ksh	N/A	daily/ad hoc	Y	receipt_data_input_file [thread_number]
alcl_size_profile.ksh	RPAS Interface	N	N/A	N/A	N/A	alcl_size_profile.ksh	daily/ad hoc	N	
alcl_size_profile.ksh	RPAS Interface	N	N/A	N/A	alcl_size_profile.ksh	N/A	daily/ad hoc	Y	input_file [thread_number]
AlcSnapshotSOH.ksh (Alloc 13.3 Addition)	Rule Level On Hand Snapshot	N	N/A	4	recsldy	AlcSnapshotOnOrder.ksh	daily/ad hoc	N	batch-user-alias
AlcSnapshotOnOrder.ksh (Alloc 13.3 Addition)	Rule Level On Hand Snapshot	N	N/A	4	AlcSnapshotSOH.ksh	AlcSnapshotAlloc.ksh	daily/ad hoc	N	batch-user-alias
AlcSnapshotAlloc.ksh (Alloc 13.3 Addition)	Rule Level On Hand Snapshot	N	N/A	4	AlcSnapshotOnOrder.ksh	AlcSnapshotCrosslink.ksh	daily/ad hoc	N	batch-user-alias
AlcSnapshotCrosslink.ksh (Alloc 13.3 Addition)	Rule Level On Hand Snapshot	N	N/A	4	AlcSnapshotAlloc.ksh	N/A	daily/ad hoc	N	batch-user-alias

**RMS to MFP RETL Extracts Dependency and Scheduling Details**

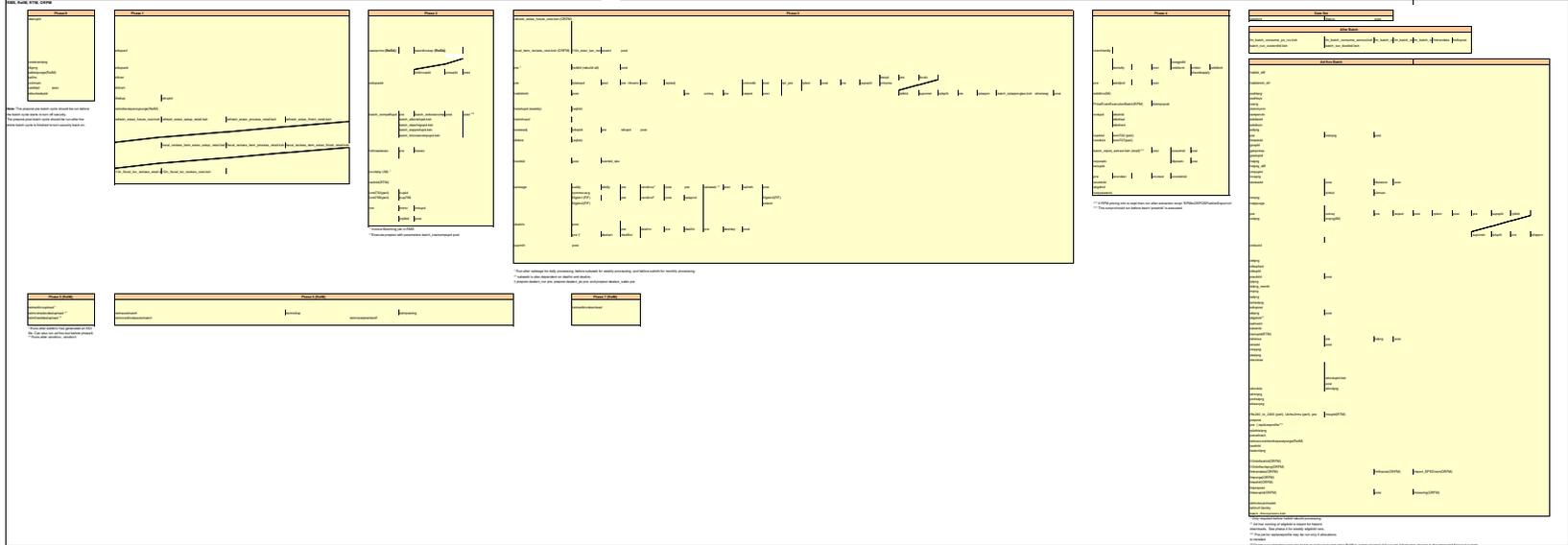
Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
pre_rms_almse_rpas.ksh	Planning/Forecast System Interface	N	N/A	N/A	N/A	N/A	daily	N	N/A
fimednld	Planning System Interface	N	N/A	ad hoc	N/A	N/A	ad hoc	R	fimednld /@Batch_Alias_Name
rms_almse_rpas_merchier.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rms_almse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rms_almse_rpas_item_master.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rms_almse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rms_almse_rpas_ordgier.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rms_almse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rms_almse_rpas_store.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rms_almse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rms_almse_rpas_wh.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rms_almse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rms_almse_mfp_onorder.ksh	MFP System Interface	N	N/A	N/A	pre_rms_almse_rpas.ksh	Refer to MFP Operations guide	Weekly	N	N/A
rms_almse_mfp_inventory.ksh	MFP System Interface	N	N/A	N/A	pre_rms_almse_rpas.ksh	Refer to MFP Operations guide	Weekly	N	Note: I - Initial load W-Weekly load

**ORFM Program Dependency and Scheduling Details**

Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
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
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
fm_batch_consume_rv.ksh	24x7 NF Entry	Y	N/A	after batch	fm_batch_consume_asnout.ksh	None	daily	N	fm_batch_consume_rv.ksh [-p <# parallel threads>] /@Batch_Alias_Name
fm_batch_consume_tsf_rcv.ksh	24x7 NF Entry	Y	N/A	after batch	fm_batch_consume_rv.ksh	None	daily	N	fm_batch_consume_tsf_rcv.ksh [-p <# parallel threads>] /@Batch_Alias_Name
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

fmtrandata	ORFM Transaction Postings	Y	N/A	N/A	None	None	ad hoc	Y	fmtrandata /@Batch_Alias_Name
fmtrpost	ORFM Transaction Postings	Y	N/A	N/A	fmtrandata	None	ad hoc	Y	fmtrpost /@Batch_Alias_Name
import_SFED.ksh	ORFM SFED	N	N/A	N/A	fmtrpost	None	ad hoc	N	import_SFED /@Batch_Alias_Name
mpurge	ORFM Purge	Y	N/A	ad hoc	None	None	ad hoc	Y	mpurge/@Batch_Alias_Name
imedinf	ORFM EDI	Y	N/A	ad hoc	None	None	ad hoc	Y	imedinf/@Batch_Alias_Name
fmtaxupld.pc	ORFM Bulk ST WAC Update	Y	N/A	ad hoc	None	prepost fntaxupld post	ad hoc	Y	fmtaxupld/@Batch_Alias_Name
fmtaxchg.pc	ORFM Bulk ST WAC Update	Y	N/A	ad hoc	fmtaxupld.pc	None	adhoc	Y	fmtaxchg/@Batch_Alias_Name
I10nbfrcdclprg	ORFM fiscal reclassification purge	N	N/A	ad hoc	None	None	ad hoc	N	I10nbfrcdclprg /@Batch_Alias_Name no_of_days
I10nbfrcldnid	ORFM fiscal attribute download	N	N/A	ad hoc	None	None	ad hoc	N	I10nbfrcldnid /@Batch_Alias_Name [attribute]
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>
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.
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.
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>
fiscal_reclass_item_extax_setup_retail.ksh	RFM	N	N/A	1	None	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.
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.
fiscal_reclass_item_extax_finish_retail.ksh	RFM	N	N/A	1	fiscal_reclass_item_process_retail.ksh	fiscal_item_reclass_cost.ksh	daily	N	fiscal_reclass_item_extax_finish_retail.ksh <connect>
fiscal_item_reclass_cost.ksh	RFM	N	N/A	1	fiscal_reclass_item_extax_finish_retail.ksh	None	daily	N	fiscal_item_reclass_cost.ksh <connect>
I10n_fiscal_loc_reclass_retail.ksh	RFM	Y	N/A	1	1 fiscal_reclass_item_extax_finish_retail.ksh	I10n_fiscal_loc_reclass_cost.ksh	daily	N	I10n_fiscal_loc_reclass_retail.ksh [-p <# parallel threads>] [-c <# chunk>] <connect>
I10n_fiscal_loc_reclass_cost.ksh	RFM	N	N/A	1	I10n_fiscal_loc_reclass_retail.ksh	None	daily	N	I10n_fiscal_loc_reclass_cost.ksh <connect>
I10n_exec_tax_recalc.ksh	RFM	Y	N/A	3	fiscal_item_reclass_cost.ksh I10n_fiscal_loc_reclass_cost.ksh	sccevt.pc	daily	N	I10n_exec_tax_recalc.ksh [-p <# parallel threads>] [-c <# chunk>] [-r <# retain days>] <connect>

**Integrated Manufacturing Batch Schedule**





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## Interface Diagrams for RMS and RPAS

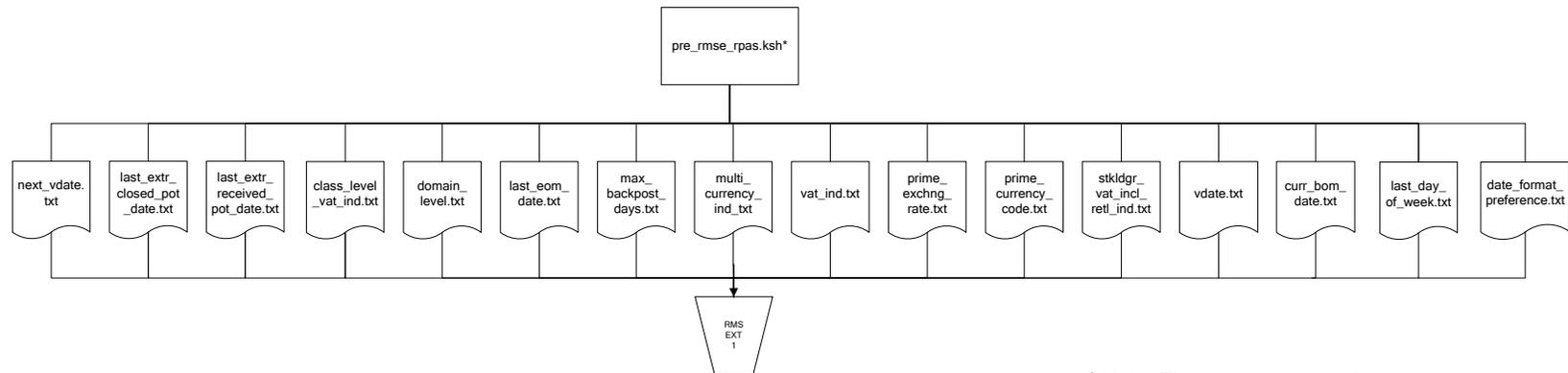
Because RMS is the retailer's central merchandising transactional processing system, it is the principle source of the foundation data needed in some of the Oracle Retail suite of products. RMS provides foundation data to RPAS, and RPAS provides planning data to RMS.

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

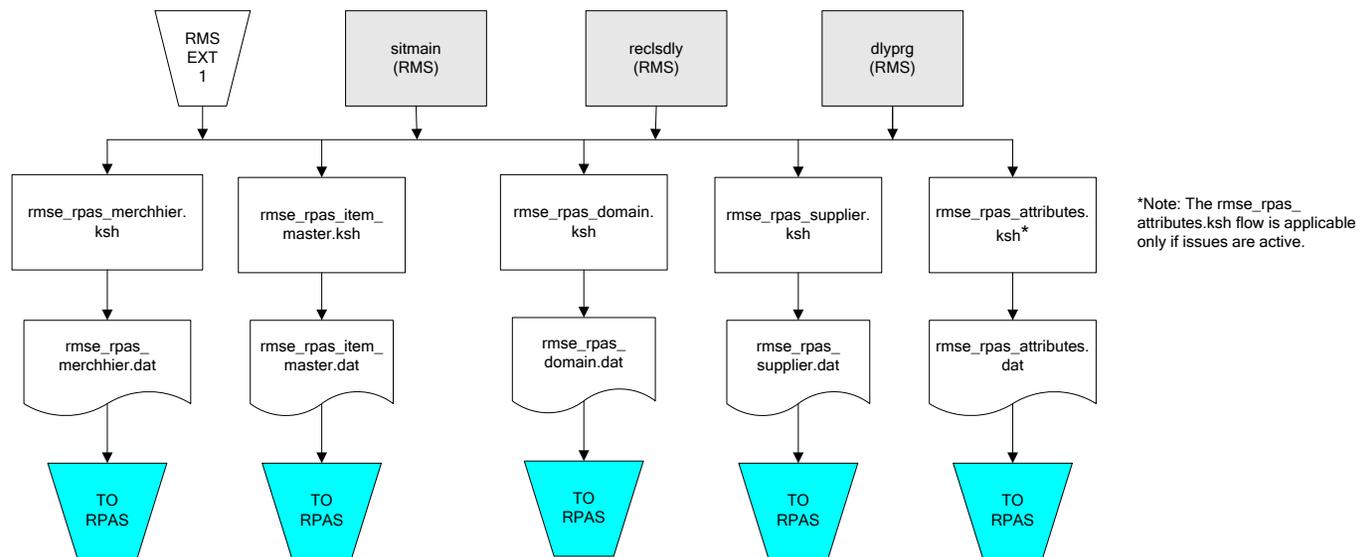
RMS Pre RETL Extract Maintenance



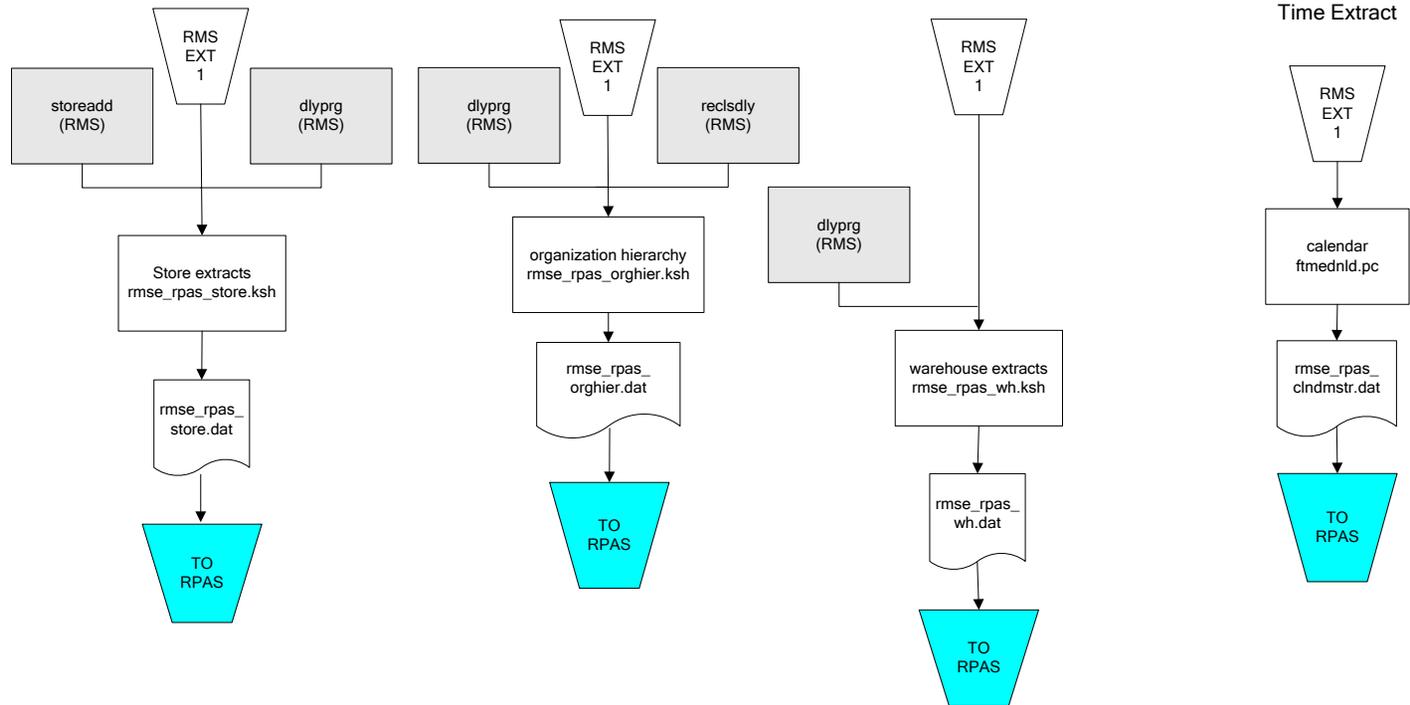
\* Note: The `pre_rmse_rpas.ksh` program checks for existing .txt output files. Because of this validation, retailers running the program for the first time should include an optional `-c` parameter. This parameter allows the program to run successfully without pre-existing .txt output files.

## RMS Foundation Data Extract Diagrams

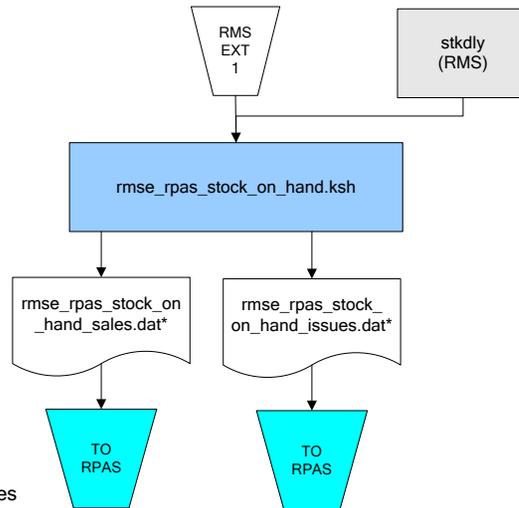
Merchandise Hierarchy for RPAS



### Organization Hierarchy for RPAS



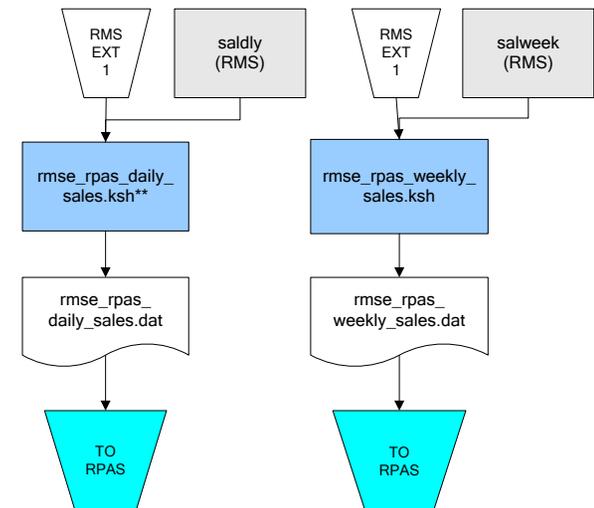
## RMS Fact Data Extract Diagrams



\* 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

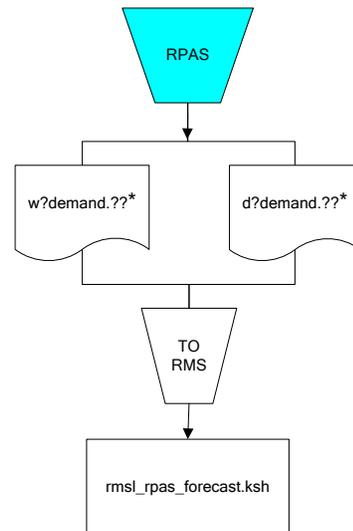
If issues are not active, the following file results from the rmse\_rpas\_stock\_on\_hand.ksh flow:  
 rmse\_rpas\_stock\_on\_hand\_sales.dat

## 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.

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## Interface Diagrams for RMS and MFP

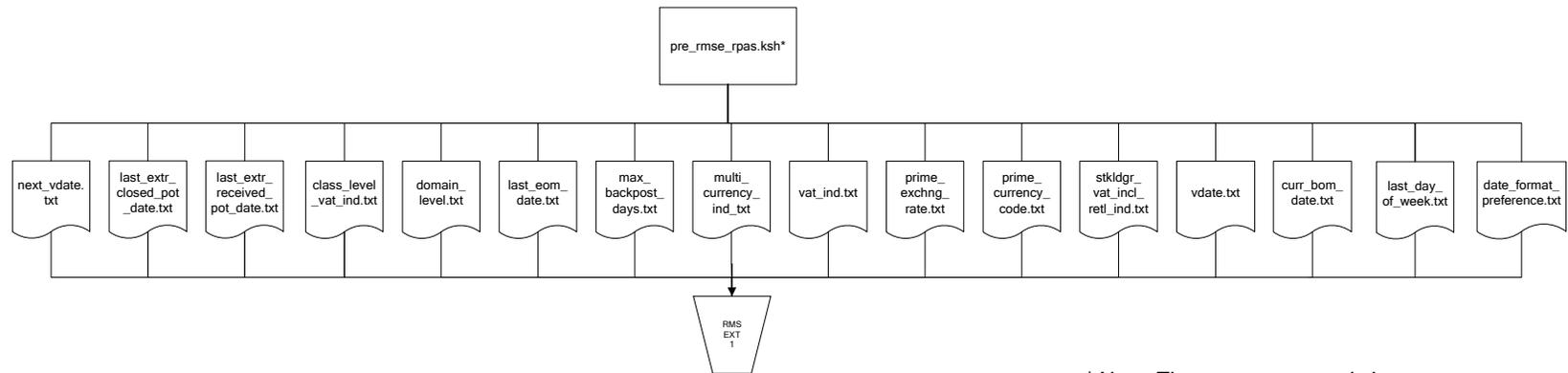
Because RMS is the retailer's central merchandising transactional processing system, it is the principle source of the foundation data needed in some of the Oracle Retail suite of products. RMS provides foundation data to RPAS, and RPAS provides planning data to RMS.

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

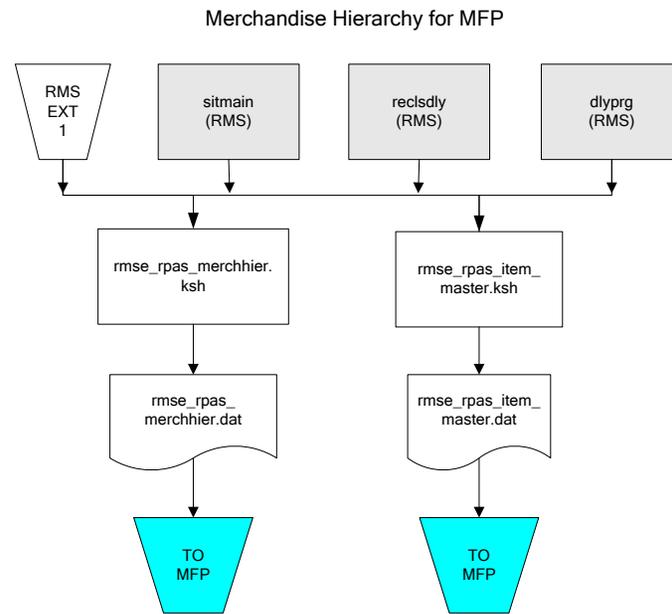
### RMS Pre RETL Extract Maintenance



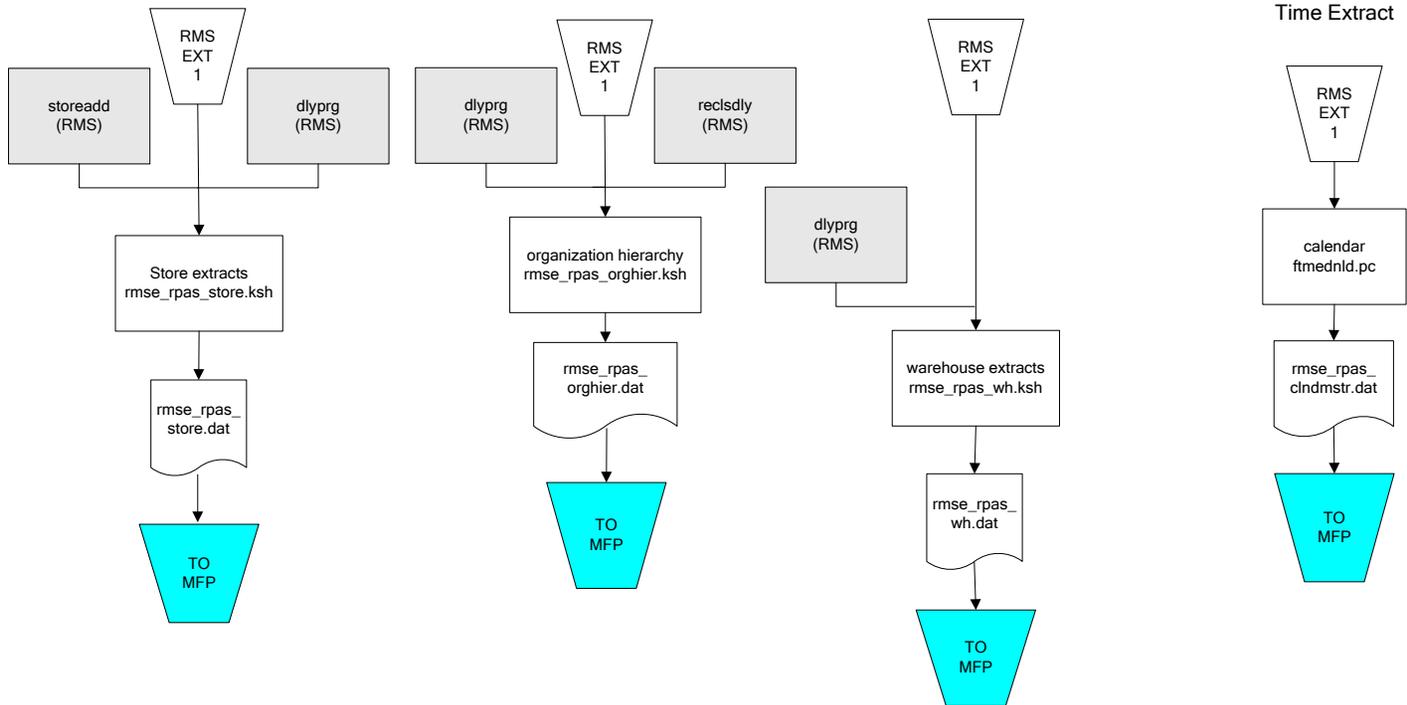
\* Note: The pre\_rmse\_rpas.ksh program checks for existing .txt output files. Because of this validation, retailers running the program for the first time should include an optional -c parameter. This parameter allows the program to run successfully without pre-existing .txt output files.

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## RMS Foundation Data Extract Diagrams



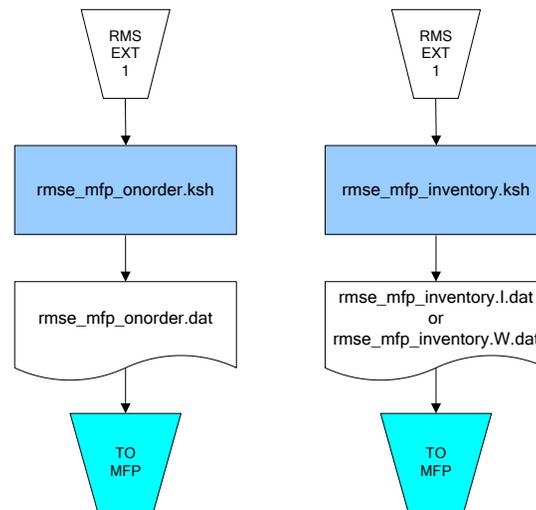
### Organization Hierarchy for MFP



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## RMS Fact Data Extract Diagrams

### Integration Extracts for MFP



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



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## Interface Diagrams for RMS and AIP

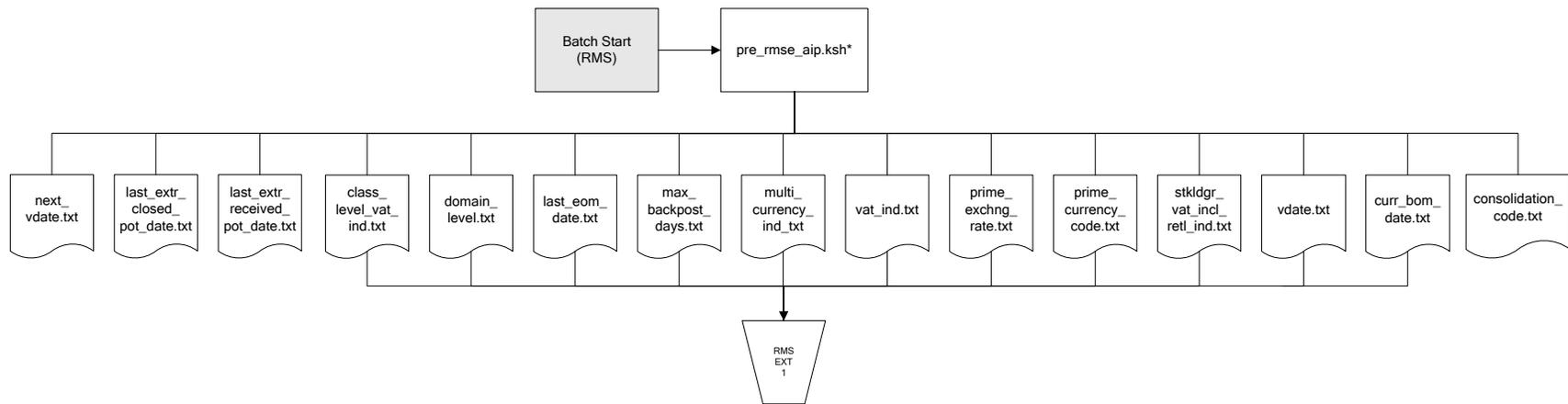
This chapter presents flow diagrams for RETL extract data processing from RMS to AIP. The RMS program or output file is illustrated, along with the program or process that interfaces with the source. The diagrams illustrate the flow of the data after initial interface processing of the source.

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.

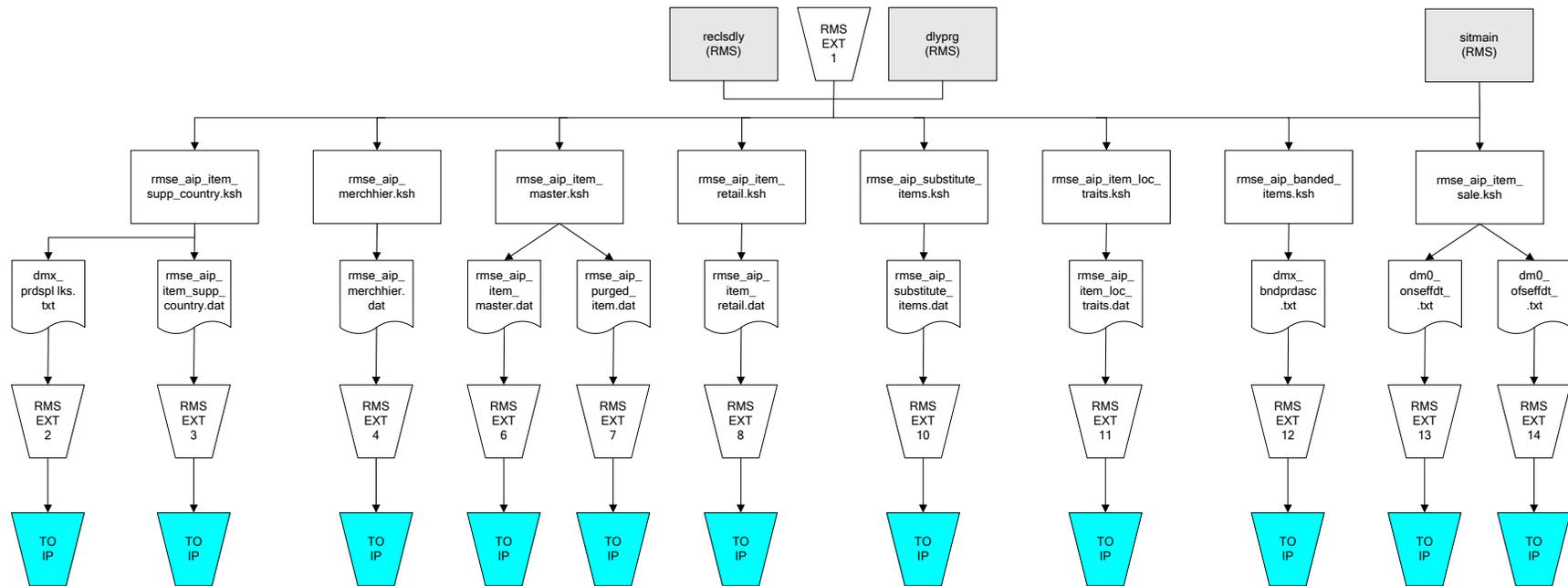


## RMS Pre/Post Extract Diagrams

### RMS Pre RETL Extract Maintenance

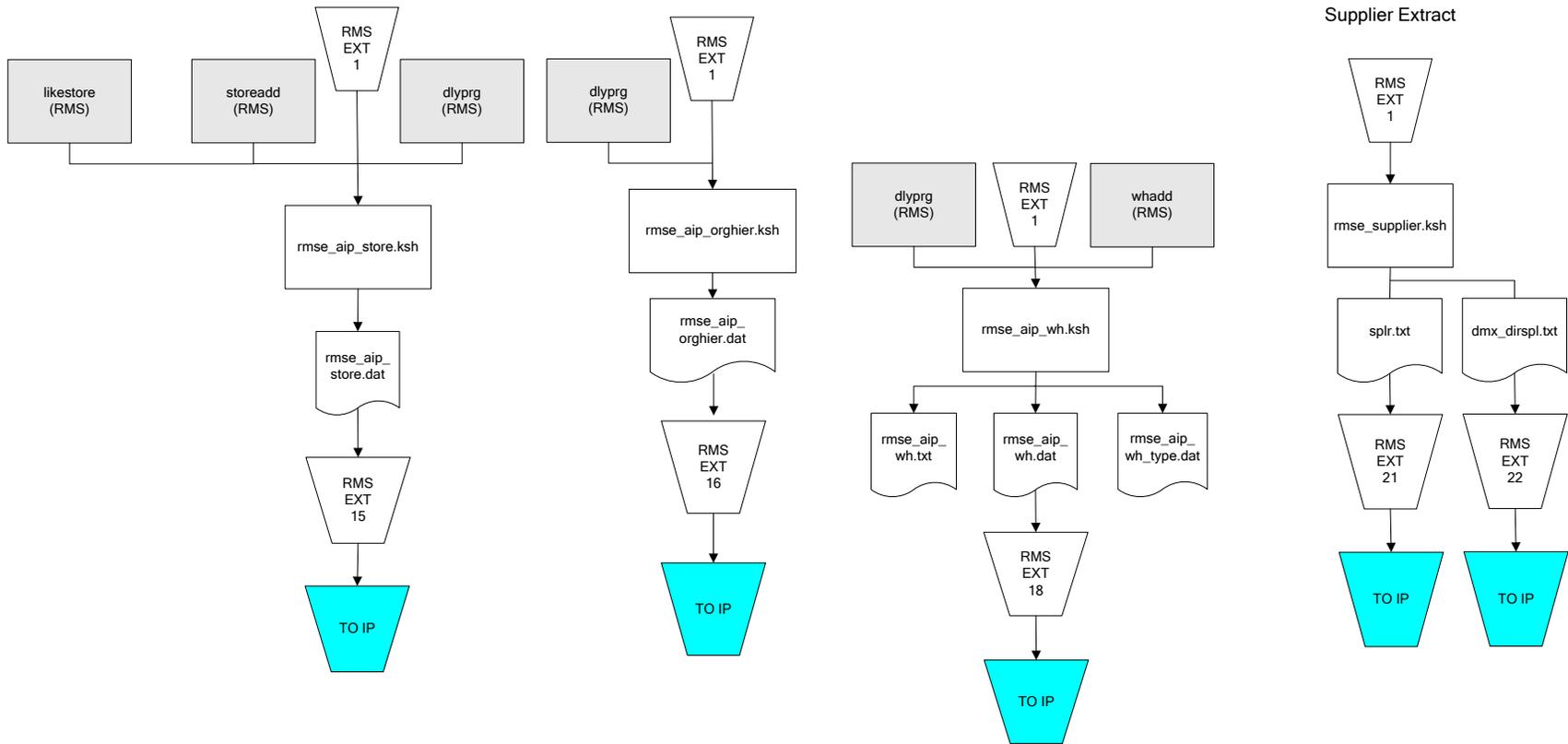


## RMS Foundation Data Extract Diagrams

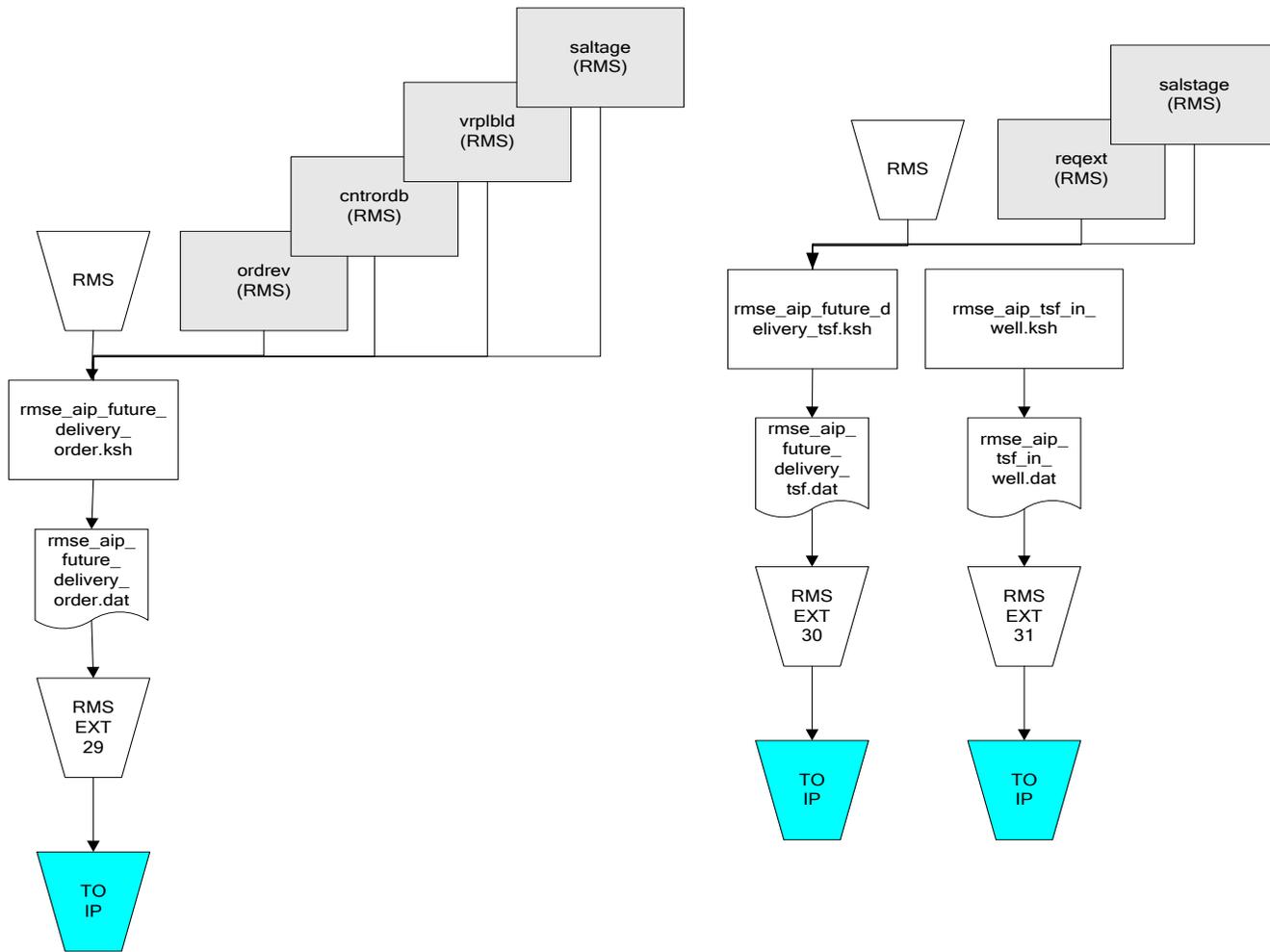


IP = Time-phased inventory planning tool

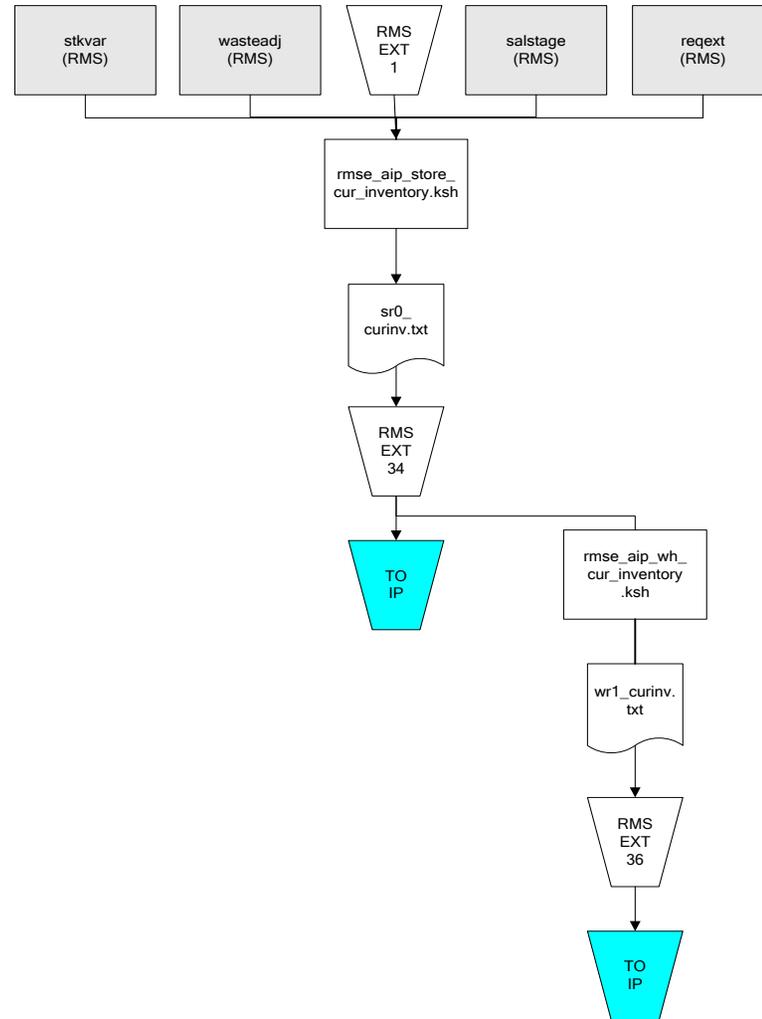
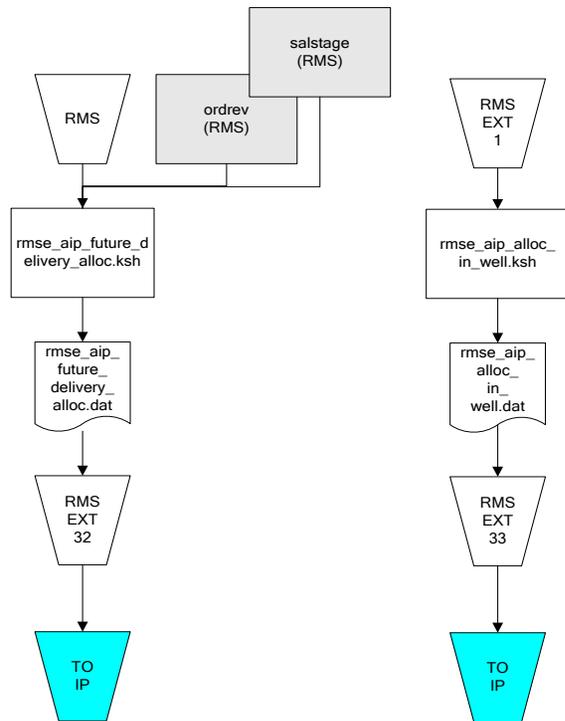
Organization Hierarchy for IP



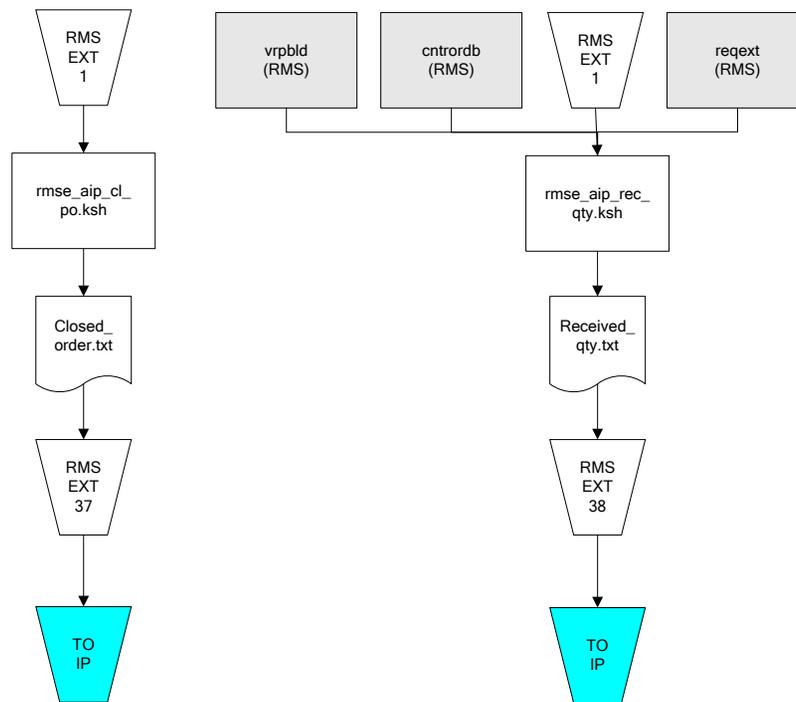
IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool

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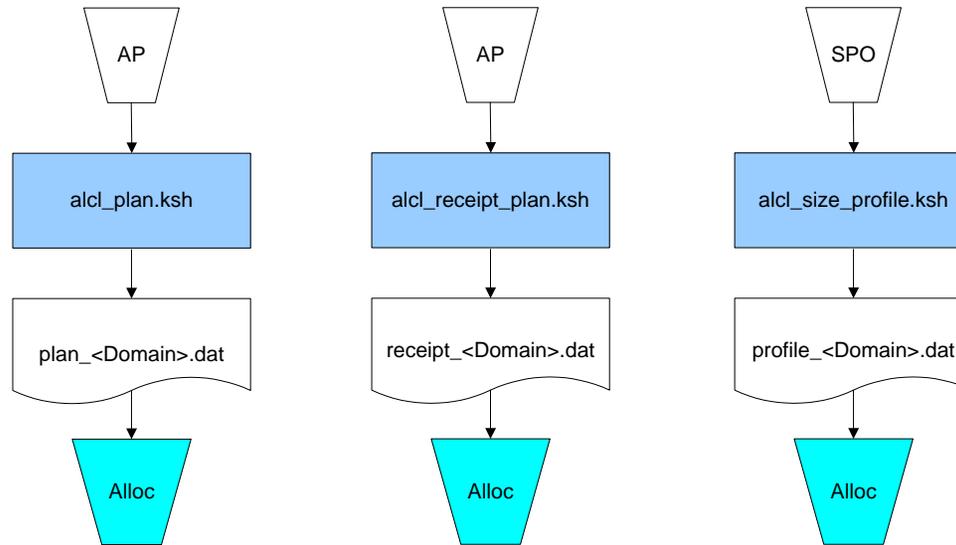
## Interface Diagrams for Allocation, AP and SPO

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.