

Oracle® Retail Merchandising

Batch Schedule

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Oracle Retail Merchandising Batch Schedule, Release 13.0.5

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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?

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

Note: Although Oracle Retail Allocation is a Merchandising application, it is not represented in this batch schedule because it does not have any batch programs to run. All Allocation processing is online processing.

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 documentation for the Oracle Retail Merchandising products:

- Oracle Retail Invoice Matching documentation
- Oracle Retail Merchandising System documentation
- Oracle Retail Price Management documentation

Customer Support

To contact Oracle Customer Support, access My Oracle Support at the following URL:
<https://support.oracle.com>

When contacting Customer Support, please provide the following:

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

Review Patch Documentation

When you install the application for the first time, you install either a base release (for example, 13.1) or a later patch release (for example, 13.1.2). If you are installing the base release and additional patch and bundled hot fix releases, read the documentation for all releases that have occurred since the base release before you begin installation.

Documentation for patch and bundled hot fix releases can contain critical information related to the base release, as well as information about code changes since the base release.

Oracle Retail Documentation on the Oracle Technology Network

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

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

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

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

Conventions

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

This is a code sample

It is used to display examples of code

Introduction to Merchandising Batch Processing

This chapter is a brief introduction to Oracle Retail batch processing. It defines basic terms and concepts, describes batch processing phases, and explains how to interpret the batch schedule 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 Invoice Matching (ReIM)
- Oracle Retail Price Management (RPM)

Note: Although Oracle Retail Allocation is a Merchandising application, it is not represented in this batch schedule because it does not have any batch programs to run. All Allocation processing is online processing.

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
- RMS extracts for Retail Predictive Application Server (RPAS)
- RMS extracts for Retail Data Warehouse (RDW)

The extracts for RPAS and RDW 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

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 RETL dimension and fact data flows for the extracts from RMS to Oracle Retail Data Warehouse (RDW).
- Chapter 6 shows the RETL data flow for the Promotion dimension extract from RPM to RDW.
- Chapter 7 shows the RETL data flow for the Supplier Invoice Cost dimension extract from ReIM to RDW.
- Chapter 8 shows the RETL data flows for the extracts from RMS to Oracle Retail Advanced Inventory Planning (AIP).

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.

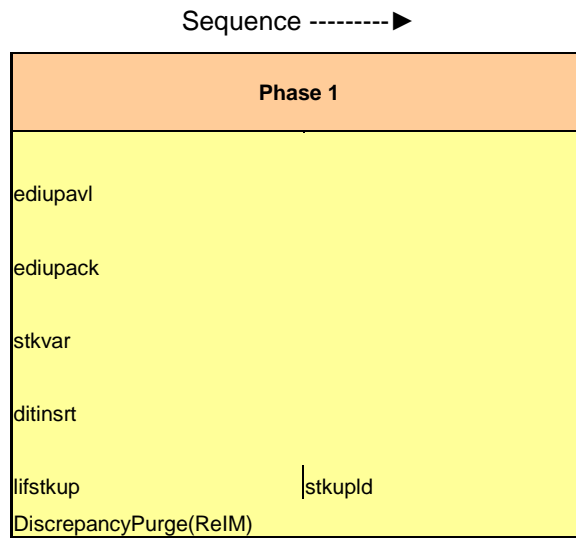
Each phase must be completed before the next phase can begin. Also, a phase may contain programs that depend on other programs within the phase. Programs within each phase may need to run in a particular sequence.

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"> ▪ Daily purges ▪ Updates to currency exchange rates ▪ Updates to value-added tax (VAT) data
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. Note: 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.

<code>lifstkup</code>		<code>stkupld</code>
-----------------------	--	----------------------

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

<code>ociroq</code>		<code>cntrordb</code>
		<code>reqext</code>

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.

<code>ibexpl</code>		<code>ibcalc</code>
<code>cntrprss</code>		

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.

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.

pre	ociroq
------------	---------------

In the following example, preprocessing is required before running the stkupd program. Also, post-processing is required after successful completion of the stkupd program.

pre	stkupd	post
------------	---------------	-------------

In the following example, post-processing is required after successful completion of the scext program.

scext	post
--------------	-------------

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 RDW application. In this case, the retailer may not want to run the programs that extract RMS data to be used later by the RDW 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 userid/passwd
auditsys	Audit	N	N/A	ad hoc	N/A	N/A	daily	N	auditsys userid/passwd
batch_orpos_extract.ksh	Point of Sale Interface	Y	Store	4	If RPM pricing info is reqd then run after extraction script RPMtoORPOSPublishExport.sh	prepost posctrid post posctrid (only if generic POS extract is used)	daily	N	batch_orpos_extract.ksh userid/passwd [-p <no. of threads>] [DIR - location where extracts are to be generated]
ccprg	Costing	N	N/A	ad hoc	N/A	N/A	monthly	N	ccprg userid/passwd
cednid	Trade Management	Y	Broker	2	N/A	N/A	daily	R	cednid userid/passwd broker_file_name
cmprpg	Pricing	N	N/A	ad hoc	N/A	N/A	daily	N	cmprpg userid/passwd
cmprgadd	Pricing	N	N/A	ad hoc	N/A	All RPM batch modules	ad hoc	R	cmprgadd userid/passwd input_file reject_file
cntrmain	Contracting	N	N/A	0	N/A	All Replenishment modules	daily	R	cntrmain userid/passwd
cntrorb	Contracting	Y	Contract	3	rplad	prepost cntrorb post	daily	R	cntrorb userid/passwd
cntrps	Contracting	Y	Dept	3	rplxt	prepost cntrps post	daily	R	cntrps userid/passwd
costcalc	Deals	Y	Supplier	2	prepostcalc	prepost costcalc post	daily	R	costcalc userid/passwd supplier (May use the batch_costcalc.ksh for launching this program as it is created based on performance considerations)
cremthierdy	Reclassification	N	N/A	4	N/A	prepost costcalc post	daily	R	cremthierdy userid/passwd
dealact	Deals	Y	Deal Id	3	prepost dealact_nor pre prepost dealact_po pre	N/A	daily	R	dealact userid/passwd
dealcls	Deals	N	N/A	3	N/A	N/A	daily	R	dealcls userid/passwd
dealday	Deals	Y	Location	3	dealinc	prepost dealday post salnmth	monthly	R	dealday userid/passwd
dealex	Deals	Y	Deal Id	3	prepostcalc prepost dealcx pre dealinc	prepost dealcx post salnmth recldy	daily	N	dealex userid/passwd
dealfct	Deals	Y	Deal Id	3	dealfct	salnmth dealfct dealdy salnmth	daily	R	dealfct userid/passwd [Y/N - EOM processing ind]
dealfnc	Deals	Y	Deal Id	3	dealact dealact	salnmth salnmth	weekly/ad hoc	R	dealfnc userid/passwd
dealinc	Deals	Y	Deal Id	3	prepost dealinc pre	salnmth (if monthly)	monthly	R	dealinc userid/passwd [Y/N - EOM processing ind]
dealprg	Deals	N	N/A	ad hoc	N/A	N/A	monthly	R	dealprg userid/passwd
dealupld	Deals	Y	File-based	0	(This program is the first one in Deals batch) (This program will likely be run after sales information is uploaded into Oracle Retail)	(All other deals programs)	daily	R	dealupld userid/passwd input_file reject_file
dfrbld	Item Maintenance	Y	Dept	3	ordscnt	(SQL*Load the output file)	daily	R	dfrbld userid/passwd outfile
discobpplpy	OTB	Y	Dept	4	ordscnt	N/A	daily	R	discobpplpy userid/passwd
distrocpub	Pricing/Transfers/Allocation Publish	Y	Store	3	PriceEventExecutionBatch(RPM)	N/A	daily	R	distrocpub userid/passwd dltinsrt userid/passwd (P or S) (supplier/partner). P or S = program is either run for deals set up by Partner or Supplier.
dltinsrt	Deals	N	N/A	1	prepost	costcalc ordscnt	daily	R	it is created based on performance considerations
dyprg	Maintenance	N	N/A	0	N/A	(All other batch programs)	daily	N	dyprg userid/passwd
docclose	Receiving	N	N/A	ad hoc	prepost docclose pre sasidypr	N/A	daily	R	docclose userid/passwd
dtsys	Calendar	N	N/A	date_set	(This program should run at the end of the batch cycle)	prepost dtsys post	daily	N	dtsys userid/passwd [ndate--YYYYMMDD format]
dummysctn	Receiving	N	N/A	ad hoc	N/A	N/A	daily	N	dummysctn userid/passwd
ediladd	Maintenance	N	N/A	ad hoc	N/A	N/A	ad hoc	N	ediladd userid/passwd ediadd_output ediadd_catalog
edilcon	Contracting	N	N/A	ad hoc	N/A	N/A	ad hoc	N	edilcon userid/passwd edilcon_outfile
edilinv	Invoice Matching	Y	Location	4	N/A	N/A	ad hoc	N	edilinv userid/passwd output_filename
edilord	Ordering	N	N/A	4	(and after replenishment)	N/A	ad hoc	R	edilord userid/passwd filename
edidprd	EDI Interface - Sales and Inventory	N	N/A	4	prepost edidprd pre	prepost edidprd post	daily	R	edidprd userid/passwd filename
edjprg	EDI Interface - Purge	N	N/A	ad hoc	(Towards the end of the batch cycle)	N/A	monthly	R	edjprg userid/passwd
edjupadd	Maintenance	N	File-based	2	N/A	N/A	daily	N	edjupadd userid/passwd input_file reject_file
edupack	EDI Interface - ordering	N	N/A	1	N/A	N/A	ad hoc	R	edupack userid/passwd data_file reject_file
edupawl	EDI Interface - Contracts	N	File-based	1	N/A	N/A	daily	R	edupawl userid/passwd input_file reject_file
edupcat	EDI Interface - Suppliers	N	File-based	ad hoc	N/A	N/A	daily	R	edupcat userid/passwd edi_data_file error_file
elccostcalc	Costing	Y	Supplier	ad hoc	N/A	prepost elccostcalc post	ad hoc	R	elccostcalc userid/passwd
fcstprg	Forecasting	Y	Domain Id	ad hoc	prepost fcstprg pre	prepost fcstprg post	daily	N	fcstprg userid/passwd domain
fcstbld	Forecasting	Y	Domain Id	3	N/A	prepost fcstbld post	weekly	R	fcstbld userid/passwd
fcstbld_sbc	Forecasting	Y	Domain Id	3	prepost fcstbld post salstage	N/A	weekly	R	fcstbld_sbc userid/passwd
fflgdn1	Financial Interface	Y	Dept	3	prepost fflgdn1 post	salapnd	daily	R	fflgdn1 userid/passwd
fflgdn2	Financial Interface	Y	Dept	3	salstage	salapnd	daily	R	fflgdn2 userid/passwd
fflgdn3	Financial Interface	Y	Store/Wh	3	salnmth	N/A	monthly	R	fflgdn3 userid/passwd
ftrmednid	Planning System Interface	N	N/A	ad hoc	N/A	N/A	ad hoc	R	ftrmednid userid/passwd
gsupld	Misc Interface - Taxcode	N	N/A	ad hoc	N/A	N/A	ad hoc	R	gsupld user/passwd@environment-<infile> <outfile>
genpreiss	Ordering	Y	Supplier	ad hoc	N/A	N/A	ad hoc	R	genpreiss userid/passwd
gradupld	Forecasting	N	File-based	ad hoc	N/A	N/A	ad hoc	R	gradupld userid/passwd input_file rej_file
hstbld	Sales	Y	Location	3	prepost hstbld pre (for rebuild all)	prepost hstbld post	weekly	R	hstbld userid/passwd level(weekly/rebuild)
hstbld_diff	Sales	N	N/A	ad hoc	hstbld	N/A	ad hoc	N	hstbld_diff userid/passwd
hstbldmth	Sales	Y	Dept	3	posupld	prepost hstbldmth post	monthly	R	hstbldmth userid/passwd level(monthly/rebuild)
hstbldmth_diff	Sales	N	N/A	ad hoc	N/A	prepost hstbld post (Run SQL*Loader using the control file hstmthupd.ctf to load data from the output file)	ad hoc	N	hstbldmth_diff userid/passwd
hstmthupd	Sales	Y	Location	3	(The program should be run on the last day of the month).	written by HSTMTHUPD.PC for non-existent records on ITEM_LOC_HIST_MTH)	monthly	R	hstmthupd userid/passwd (out_file)
hstrg	Sales	N	N/A	ad hoc	N/A	N/A	monthly	N	hstrg userid/passwd
hstrg_diff	Sales	N	N/A	ad hoc	N/A	N/A	weekly	N	hstrg_diff userid/passwd
hstwkpud	Sales	Y	Store/Wh	3	N/A Hts240_to_2400 (perl script) Ushs2rms (perl script)	prepost hstwkpud pre	weekly	R	hstwkpud userid/passwd (out_file)
htsupld	Trade Management	Y	File-based	ad hoc	prepost htupld pre	N/A	ad hoc	R	htsupld userid/passwd input_file reject_file country_id ; perl hts_240_to_2400 inputfile outfile ; perl ushst2rms inputfile outfile rejectfile
ibcalc	Investment Buy	Y	Dept	3	prepost ibcalc pre	rtbld	daily	R	ibcalc userid/passwd
ibexpl	Investment Buy	N	N/A	3	rplxt	ibcalc	daily	N	ibexpl userid/passwd
invprg	Inventory Adjustments	N	N/A	ad hoc	N/A	N/A	monthly	N	invprg userid/passwd
invclshp	Invoice Matching	N	N/A	2	N/A	N/A	daily	N	invclshp userid/passwd
invprg	Letter of Credit	N	N/A	ad hoc	ordprg	N/A	monthly	R	invprg userid/passwd
icridbid	Maintenance - Location	N	N/A	ad hoc	storesadd	lcm700 (perl script)	daily	R	icridbid userid/passwd output_file
icridbid	Maintenance - Location	N	N/A	ad hoc	storesadd	N/A	monthly	R	icridbid userid/passwd
lcmndid	Letter of Credit	N	N/A	4	N/A	lcm707 (perl script)	daily	R	lcmndid userid/passwd output_file
lcup798	Letter of Credit	N	N/A	2	lcm798 (perl script)	N/A	daily	R	lcup798 userid/passwd input_file rej_file
lcupid	Letter of Credit	N	N/A	2	lcm730 (perl script)	N/A	daily	R	lcupid userid/passwd input_file rej_file
lftskup	Stock Ledger	N	File-based	1	inv_bal_upload.sh (warehouse mgmt program)	stskupid	daily	N	lftskup userid/passwd input_file output_file

likestore	Maintenance - Location	Y	Dept	ad hoc	storeadd	prepost likestore post	daily	R	likestore user/passwd	
mrt	Mass Return Transfers	Y	Warehouse	2	N/A	mrtv	daily	R	mrt user/passwd	
mrtprg	Mass Return Transfers	Y	Warehouse	ad hoc	N/A	mrtup	ad hoc	R	mrtprg user/passwd	
mrtv	Mass Return Transfers	Y	Warehouse	2	mrt	mrtv	daily	R	mrtv user/passwd	
mrtup	Mass Return Transfers	Y	Warehouse	2	mrtv	N/A	daily	R	mrtup user/passwd	
nwpurge	Stock Ledger	N	N/A	ad hoc	N/A	N/A	ad hoc	N	nwpurge user/passwd	
nwpyearend	Stock Count	Y	Location	4	run on last day of year	N/A	yearly	R	nwpyearend user/passwd	
ocroq	Replenishment	N	N/A	3	repladj	N/A	daily	R	ocroq user/passwd	
oncdext	Planning System Interface	Y	Transfer	4	onordext	onordnid	weekly	R	oncdext user/passwd datefile	
onordnid	Planning System Interface	Y	Store/Wh	4	onictext	N/A	daily	R	onordnid user/passwd	
onordext	Planning System Interface	Y	Order	4	prepost onordext pre	onictext	daily	R	onordext user/passwd datefile	
ordautcl	Ordering	Y	N/A	ad hoc	N/A	N/A	daily	N	ordautcl user/passwd	
orddsont	Deals	Y	Supplier	4	reclsdly	discotbapply	dealds	daily	R	orddsont user/passwd
ordng	Ordering	N	N/A	ad hoc	N/A	invprg	monthly	N	ordng user/passwd	
ordrev	Ordering	N	N/A	4	orddsont	edidord	daily	R	ordrev user/passwd	
ordupd	Ordering	N	N/A	4	batch	otbdisal	daily	N	ordupd user/passwd	
otbdord	OTB	N	N/A	4	ordupd	otbdord	daily	R	otbdord user/passwd output_file	
otbdisal	OTB	N	N/A	4	ordupd	N/A	daily	R	otbdisal user/passwd output_file	
otbdnid	OTB	N	N/A	4	ordupd	N/A	daily	R	otbdnid user/passwd output_file	
otbprg	OTB	N	N/A	ad hoc	N/A	N/A	monthly	N	otbprg user/passwd	
otbupfwd	OTB	Y	File-based	ad hoc	N/A	N/A	daily	R	otbupfwd user/passwd input_file reject_file	
otbupld	OTB	Y	File-based	ad hoc	N/A	N/A	daily	R	otbupld user/passwd input_file reject_file	
poscdnid	Point of Sale Interface	N	N/A	4	poscdnid	prepost poscdnid post	daily	R	poscdnid user/passwd outputfile	
posdnid	Point of Sale Interface	Y	Store	ad hoc	N/A	prepost posdnid post	daily	R	posdnid user/passwd output_filename	
posgdld	Point of Sale Interface	N	N/A	4	reclsdly	N/A	daily	R	posgdld user/passwd output_file	
posupld	Sales	Y	File-based	2	saexprms(RESA)	prepost posupld post	daily	R	posupld user/passwd infile vaffle itemfile lockfile	
precostcalc	Deals	Y	Supplier	2	prepost precostcalc pre	costcalc	daily	R	precostcalc user/passwd supplier (May use the batch_precostcalc.ksh for launching this program as it is created based on performance considerations)	
prepost	Pre/post functionality	N	N/A	all phases	N/A	N/A	daily	N	prepost user/passwd program_pre_or_post	
reclsdly	Item Maintenance	Y	Reclass no	4	cremhierdly	prepost reclsdly post	daily	R	reclsdly user/passwd process_mode	
repladj	Replenishment	Y	Dept	3	rplupd	rplext	daily	R	repladj user/passwd	
replsizeprofile	Replenishment	N	N/A	ad hoc	prepost replsizeprofile pre	N/A	ad hoc	N	replsizeprofile user/passwd 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)	
reqext	Replenishment	Y	Partition (Item)	3	prepost ocroq pre	prepost reqext post	rplext	daily	R	reqext user/passwd partition_position (May use the batch_reqext.ksh for launching this program as it is created based on performance considerations)
rlmaint	Replenishment	Y	Location	3	storeadd	prepost rlmaint post	rplupd	daily	R	rlmaint username/password
rlapprv	Replenishment	N	N/A	3	suponstr	prepost rlapprv pre	N/A	daily	R	rlapprv user/passwd
rlathistprg	Replenishment	N	N/A	ad hoc	N/A	N/A	ad hoc	N	rlathistprg user/passwd (This batch may be run only if repl_attr_hist_retention_weeks in system_options table is set)	
rplupd	Replenishment	Y	Location	3	prepost rplupd pre	prepost rplupd post	rplext	daily	R	rplupd user/passwd
rbld	Replenishment	Y	Supplier	3	prepost rpl pre	prepost rplext post	cntrprsa	daily	R	rbld username/password
rplext	Replenishment	Y	Dept	3	reclsdly	reclsdly	daily	R	rplext user/passwd dept (May use the batch_rplext.ksh for launching this program as it is created based on performance considerations)	
rlprg	Replenishment	N	N/A	ad hoc	N/A	N/A	daily	N	rlprg user/passwd	
rlprg_month	Replenishment	N	N/A	ad hoc	N/A	N/A	monthly	N	rlprg_month user/passwd	
rlppl	Replenishment	Y	Supplier	3	suponstr	rlapprv	daily	R	rlppl user/passwd	
rpmovavg	Pricing	Y	Store	3	salstage	N/A	daily	R	rpmovavg user/passwd business_date(YYYYMMDD) store(optional)	
rtvprg	RTV	N	N/A	ad hoc	N/A	N/A	monthly	N	rtvprg user/passwd	
sacrypt	Sales Audit	Y	Store/Day	SA	sagretref	N/A	daily	N	sacrypt user/passwd infile outfile key_file e/d (Encryption/Decryption indicator) Note: outfile generated by batch is infile for samptog.	
saescheat	Sales Audit	N	N/A	SA	satotals	saexpim	monthly	R	saescheat user/passwd	
saexpach	Sales Audit	N	N/A	SA	satotals	N/A	daily	R	saexpach user/passwd	
saexpgl	Sales Audit	N	N/A	SA	satotals	N/A	daily	R	saexpgl user/passwd	
saexpin	Sales Audit	N	N/A	SA	satotals	N/A	daily	R	saexpin user/passwd	
saexpndw	Sales Audit	Y	Store	SA	satotals	resa2rdw(per script)	daily	R	saexpndw user/passwd ; per1resa2rdw inputfile outputfile	
saexpms	Sales Audit	Y	Store	SA	satotals	saprepost saexpms post	daily	R	saexpms user/passwd	
saexpuar	Sales Audit	N	N/A	SA	satotals	N/A	daily	R	saexpuar user/passwd	
sagretref	Sales Audit	N	N/A	SA	satotals	N/A	daily	R	sagretref user/passwd itemfile wastefile ref_itemfile prim_variantfile varupcfile storedayfile codesfile errorfile cvallfile	
saimpadj	Sales Audit	N	N/A	SA	satotals	N/A	daily	R	saimpadj user/passwd input_file req_file	
saimptog	Sales Audit	Y	Store/Day	SA	satotals	N/A	daily	N	saimptog user/pw infile badfile itemfile wastefile refitemfile primvariantfile varupcfile storedayfile promfile codesfile errorfile cvallfile storepostfile tendertypefile merchcodefile partnerfile supplierfile employeefile bannerfile	
saimptogfn	Sales Audit	N	N/A	SA	satotals	N/A	daily	R	saimptogfn user/passwd store_day_file	
saimptogdup	Sales Audit	N	Store/Day	SA	satotals	N/A	after store day deR	R	saimptogdup user/passwd storedayfile storepostfile	
salapnd	Stock Ledger	N	N/A	3	salstage	salweek	daily	R	salapnd user/passwd	
salidy	Stock Ledger	Y	Store/Wh	3	salstage	N/A	daily	R	salidy user/passwd	
saleoh	Stock Ledger	Y	Dept	3	salstage	N/A	half yearly	N	saleoh user/passwd	
salins	Sales	N	N/A	0	salstage	N/A	daily	R	salins user/passwd	
salmaint	Stock Ledger	N	N/A	ad hoc	N/A	N/A	half yearly	N	salmaint user/passwd pre_or_post	

salweek																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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salprg	Stock Ledger	N	N/A	ad hoc	N/A		N/A	daily	N	salprg user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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<td>vendinvc</td> <td>salmtx</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>vendinvf</td> <td>prepost salweek post</td> <td>weekly</td> <td>R</td> <td>salweek user/passwd</td> </tr> <tr> <td>salweek</td> <td>Stock Ledger</td> <td>Y</td> <td>Dept</td> <td>3</td> <td></td> <td></td> <td>(Before any SA export process)</td> <td>daily</td> <td>R</td> <td>salweek user/passwd</td> </tr> <tr> <td>saprexp</td> <td>Sales Audit</td> <td>N</td> <td>N/A</td> <td>SA</td> <td>SA audit process</td> <td></td> <td>N/A</td> <td>daily</td> <td>R</td> <td>saprexp user/passwd</td> </tr> <tr> <td>saprepost</td> <td>Sales Audit</td> <td>N</td> <td>N/A</td> <td>SA</td> <td>N/A</td> <td></td> <td></td> <td>daily</td> <td>N</td> <td>saprepost user/passwd program_pre_or_post</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>saprepost sapurge pre</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td colspan="5">(This program should be run as the last program in the ReSA batch schedule)</td> <td></td> </tr> <tr> <td>sapurge</td> <td>Sales Audit</td> <td>Y</td> <td>Store</td> <td>SA</td> <td></td> <td></td> <td>saprepost sapurge post</td> <td>daily</td> <td>R</td> <td>sapurge user/passwd deleted_items_file (optional list of store days to be deleted)</td> </tr> <tr> <td>sanules</td> <td>Sales Audit</td> <td>N</td> <td>N/A</td> <td>SA</td> <td>satotals</td> <td></td> <td>saprexp</td> <td>saescheat</td> <td>daily</td> <td>R</td> <td>sanules user/passwd store_no</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td colspan="5">(It should run before the DTESYS batch program and before the next store/day's transactions are received)</td> <td></td> </tr> <tr> <td>sastdyrc</td> <td>Sales Audit</td> <td>N</td> <td>N/A</td> <td>date_set</td> <td></td> <td></td> <td>dtesys</td> <td></td> <td>daily</td> <td>R</td> <td>sastdyrc user/passwd (YYYYMMDD)</td> </tr> <tr> <td>saotats</td> <td>Sales Audit</td> <td>N</td> <td>N/A</td> <td>SA</td> <td>saimgplogn</td> <td></td> <td>saotats</td> <td></td> <td>daily</td> <td>R</td> <td>saotats user/passwd store_no</td> </tr> <tr> <td>saovouch</td> <td>Sales Audit</td> <td>N</td> <td>N/A</td> <td>SA</td> <td>saimgplogn</td> <td></td> <td>saimgplogn</td> <td></td> <td>daily</td> <td>R</td> <td>saovouch user/passwd infile ref file tendertype_file</td> </tr> <tr> <td>scocent</td> <td>Costing</td> <td>Y</td> <td>Cost change</td> <td>3</td> <td>costidex.ksh</td> <td></td> <td>prepost scoxent post</td> <td>daily</td> <td>R</td> <td>scocent user/passwd</td> </tr> <tr> <td>schedprg</td> <td>Organizational Hierarchy</td> <td>N</td> <td>N/A</td> <td>ad hoc</td> <td>N/A</td> <td></td> <td>N/A</td> <td>monthly</td> <td>R</td> <td>schedprg user/passwd</td> </tr> <tr> <td>stmain</td> <td>Item Maintenance</td> <td>N</td> <td>N/A</td> <td>ad hoc</td> <td>lortid</td> <td></td> <td>N/A</td> <td>ad hoc</td> <td>R</td> <td>stmain user/passwd</td> </tr> <tr> <td>southnid</td> <td>Forecasting</td> <td>Y</td> <td>Domain Id</td> <td>4</td> <td>N/A</td> <td></td> <td>N/A</td> <td>daily</td> <td>R</td> <td>southnid user/passwd</td> </tr> <tr> <td>stkdy</td> <td>Stock Ledger</td> <td>Y</td> <td>Dept</td> <td>3</td> <td>stklar</td> <td></td> <td>salweek</td> <td>daily</td> <td>R</td> <td>stkdy user/passwd</td> </tr> <tr> <td>stkgprg</td> <td>Stock Ledger</td> <td>N</td> <td>N/A</td> <td>ad hoc</td> <td>N/A</td> <td></td> <td>prepost stkgprg post</td> <td>monthly</td> <td>N</td> <td>stkgprg user/passwd</td> </tr> <tr> <td>stkschedpnd</td> <td>Stock Ledger</td> <td>Y</td> <td>Location</td> <td>0</td> <td>N/A</td> <td></td> <td>stktopd</td> <td>daily</td> <td>R</td> <td>stkschedpnd user/passwd</td> </tr> <tr> <td>stktopd</td> <td>Stock Ledger</td> <td>Y</td> <td>Location</td> <td>3</td> <td>prepost stktopd pre</td> <td></td> <td>stktopd</td> <td>daily</td> <td>R</td> <td>stktopd 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stkschedpnd	Stock Ledger	Y	Location	0	N/A		stktopd	daily	R	stkschedpnd user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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stktopd	Stock Ledger	Y	Dept	1	stktopd		prepost stktopd post	daily	R	stktopd user/passwd input_file reject_file																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
stklar	Stock Ledger	Y	Dept	1	N/A		N/A	daily	R	stklar user/passwd [report_file_name]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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stltdnid	Stock Ledger	Y	Dept	4	wasteadj		N/A	weekly	R	stltdnid user/passwd input_file																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
storeadd	Maintenance - Location	N	N/A	ad hoc	N/A		prepost storeadd post	daily	R	storeadd user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
supcntr	Replenishment	N	N/A	3	riplid		riplid	daily	R	supcntr user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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tranupld	Trade Management	Y	File-based	ad hoc	N/A		N/A	daily	R	tranupld user/passwd infile																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
tsfocse	Transfers	Y	Transfer	ad hoc	N/A		N/A	daily	R	tsfocse user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
tsfgrg	Transfers	N	N/A	ad hoc	N/A		N/A	monthly	R	tsfgrg user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
trpsodn	Point of Sale Interface	N	N/A	4	N/A		tlpsodn	daily	R	trpsodn user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
trtpuld	Sales Tax	N	N/A	4	N/A		N/A	ad hoc	R	trtpuld username/password input_file reject_file																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
vatdpxl	Maintenance - VAT	Y	Vat Region	0	N/A		prepost vatdpxl post	daily	R	vatdpxl user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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vendinvf	Deals	Y	Deal Id	3	prepost vendinvf pre		salmtx (if monthly)	daily	R	vendinvf user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
vrplbid	Replenishment	Y	Supplier	2	prepost vrplbid post		edupack	daily	R	vrplbid user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
wasteadj	Stock Ledger	Y	Store	3	N/A		stktopd	daily	R	wasteadj user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
wfocstcalc	Costing	Y	Store_Wh	2	costcalc		prepost wfocstcalc pre	daily	R	wfocstcalc user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
wfordcls	Ordering	Y	Wholesale Order ID	ad hoc	N/A		wfordprg	daily	R	wfordcls user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
wfordprg	Ordering	Y	Wholesale Order ID	ad hoc	wfordcls		N/A	daily	R	wfordprg user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
wfordupld.ksh	Ordering	Y	CustomerRefId	ad hoc	N/A		N/A	ad hoc	R	wfordupld.ksh user/passwd input_file_directory output_file_directory number_of_threads																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
wftrprg	Ordering	Y	Wholesale Return ID	ad hoc	N/A		N/A	daily	R	wftrprg user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
whadd	Maintenance - Location	N	N/A	ad hoc	N/A		prepost whadd post	daily	R	whadd user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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whstrasg	Maintenance - Location	N	N/A	3			prepost whstrasg post	daily	R	whstrasg user/passwd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

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	recclsy(RMS)	NewItemLocBatch	daily/ad hoc	N	itemReclassBatch.sh rpm-app-userid password
NewItemLocBatch	Future Retail	N	N/A	N/A	storeadd(RMS), ItemReclassBatch	LocationMoveBatch	daily/ad hoc	N	newItemLocBatch.sh rpm-app-userid password [status [error-commit-count]]
LocationMoveScheduleBatch	Zone Structure/Future Retail	Y	Location move	N/A	NewItemLocBatch	LocationMoveBatch, PriceEventExecutionBatch	daily, adhoc	N	locationMoveScheduleBatch.sh rpm-app-userid password
LocationMoveBatch	Zone Structure/Future Retail	Y	Location move	N/A	NewItemLocBatch, LocationMoveBatch	PriceEventExecutionBatch	daily	N	locationMoveBatch.sh rpm-app-userid password
PriceEventExecutionBatch	Price Change/Clearance/Promotion	Y	Pricing event	N/A	salstage (RMS), PriceEventExecutionBatch	PriceEventExecutionRMSBatch	daily	N	priceEventExecutionBatch.sh rpm-app-userid password
PriceEventExecutionRMSBatch	Price Change/Clearance/Promotion	Y	Pricing event	N/A	PriceEventExecutionBatch	PriceEventExecutionDealsBatch	daily	N	priceEventExecutionRMSBatch.sh rpm-app-userid password
PriceEventExecutionDealsBatch	Price Change/Clearance/Promotion	Y	Pricing event	N/A	PriceEventExecutionRMSBatch	MerchExtractKickOffBatch	daily	N	priceEventExecutionDealsBatch.sh rpm-app-userid password
PriceStrategyCalendarBatch	Price Strategy	N	N/A	N/A	N/A	MerchExtractKickOffBatch	daily	N	priceStrategyCalendarBatch.sh rpm-app-userid password
WorksheetAutoApproveBatch	Pricing Worksheet	Y	Price strategy	N/A	N/A	MerchExtractKickOffBatch	daily	N	worksheetAutoApproveBatch.sh rpm-app-userid password
					storeadd (RMS), WorksheetAutoApproveBatch, PriceStrategyCalendarBatch				
MerchExtractKickOffBatch	Pricing Worksheet	Y	Price strategy	N/A	wfocstcalc (RMS)	Wholesale Item Catalog Report (RMS)	daily	N	merchExtractKickOffBatch.sh rpm-app-userid password
PurgeBulkConflictCheckAntifacts	Conflict Checking	N	N/A	N/A	MerchExtractKickOffBatch	N/A	daily	N	purgeBulkConflictCheckAntifacts.sh rpm-app-userid password
RPMTORPOSPublishBatch.sh	Price Change/Clearance/Promotion	N	N/A	N/A	MerchExtractKickOffBatch	N/A	daily	N	ksh RPMTORPOSPublishBatch.sh -userid/passwd@sid -<log path> -<error path>
RPMTORPOSPublishExport.sh	Price Change/Clearance/Promotion	Y	Location	N/A	RPMTORPOSPublishBatch.sh	N/A	daily	N	ksh RPMTORPOSPublishExport.sh -userid/passwd@sid -<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-app-userid password
RegularPriceChangePublishExport	Regular Price Changes	N	Price event (item/loc)	N/A	RegularPriceChangePublishBatch	N/A	daily/ad hoc	N	regularPriceChangePublishExport.sh rpm-db-userid/pwd@database [export-path]
ClearancePriceChangePublishBatch	Clearances	Y	Price event (item/loc)	N/A	WorksheetAutoApproveBatch	ClearancePriceChangePublishExport	daily/ad hoc	N	clearancePriceChangePublishBatch.sh rpm-app-userid password
ClearancePriceChangePublishExport	Clearances	Y	Price event (item/loc)	N/A	ClearancePriceChangePublishBatch	N/A	daily/ad hoc	N	clearancePriceChangePublishExport.sh rpm-db-userid/pwd@database [export-path]
PromotionPriceChangePublishBatch	Promotions	Y	Price event (item/loc)	N/A	WorksheetAutoApproveBatch	PromotionPriceChangePublishExport	daily/ad hoc	N	promotionPriceChangePublishBatch.sh rpm-app-userid password
PromotionPriceChangePublishExport	Promotions	N	Price event (item/loc)	N/A	PromotionPriceChangePublishBatch	N/A	daily/ad hoc	N	promotionPriceChangePublishExport.sh rpm-db-userid/pwd@database [export-path]

PriceChangeAutoApproveResultsPurgeBatch	Purge	N	N/A	N/A	N/A	N/A	N/A	daily/hoc	N	priceChangeAutoApproveResultsPurgeBatch.sh rpm-app-userid password
PriceChangePurgeBatch	Purge	N	N/A	N/A	N/A	N/A	N/A	daily/hoc	N	priceChangePurgeBatch.sh rpm-app-userid password
PriceChangePurgeWorkspaceBatch	Purge	N	N/A	N/A	N/A	N/A	N/A	daily/hoc	N	priceChangePurgeWorkspaceBatch.sh rpm-app-userid password
PromotionPurgeBatch	Purge	N	N/A	N/A	N/A	N/A	N/A	daily/hoc	N	promotionPurgeBatch.sh rpm-app-userid password
PurgeExpiredExecutedOrApprovedClearancesBatch	Purge	N	N/A	N/A	N/A	N/A	N/A	daily/hoc	N	purgeExpiredExecutedOrApprovedClearancesBatch.sh rpm-app-userid password
PurgeUnusedAndAbandonedClearancesBatch	Purge	N	N/A	N/A	N/A	N/A	N/A	daily/hoc	N	purgeUnusedAndAbandonedClearancesBatch.sh rpm-app-userid password
PurgeLocationMovesBatch	Purge	N	N/A	N/A	N/A	N/A	N/A	daily/hoc	N	purgeLocationMovesBatch.sh rpm-app-userid password
ZoneFutureRetailPurgeBatch	Purge	N	N/A	N/A	N/A	N/A	N/A	ad hoc	N	zoneFutureRetailPurgeBatch.sh rpm-app-userid password
ItemLocDeleteBatch	Purge	N	N/A	N/A	N/A	N/A	N/A	ad hoc	N	itemLocDeleteBatch.sh rpm-app-userid password
PriceChangeAreaDifferentialBatch	Price Change	Y	N/A	N/A	N/A	N/A	N/A	ad hoc	N	priceChangeAreaDifferentialBatch rpm-app-userid password
InjectorPriceEventBatch	Price Change/Promotion	Y	Item/Location	N/A	N/A	N/A	N/A	ad hoc	N	injectorPriceEventBatch.sh rpm-app-userid password [status=<status>] [event_type=<event_type>]
taskPurgeBatch.sh	Purge	N	N/A	N/A	N/A	N/A	N/A	daily/hoc	N	taskPurgeBatch.sh <username> <password> [<purgeDays>] [Y/N]

ReIM Dependency and Scheduling Details

Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
reimaccountworkspacepurge	Invoice Matching (ReIM)	N	N/A	N/A	N/A	N/A	ad hoc	R	Userid/password
reimautomatch	Invoice Matching (ReIM)	Y	N/A	6	NA	reimrollup reimposting	daily	R	Userid/password
reimpurge	Invoice Matching (ReIM)	N	N/A	0	N/A	N/A	daily	R	Userid/password
reimcomplexdownload	Invoice Matching (ReIM)	Y	N/A	5	vendinv(RMS), vendinv(RMS)	reimautomatch	daily	R	Userid/password BlockSize PartitionNo
reimdiscrepancy	Invoice Matching (ReIM)	N	N/A	1	N/A	N/A	daily	R	Userid/password
reimediupload	Invoice Matching (ReIM)	Y	N/A	5	eddirv(RMS)	reimautomatch	daily	R	Userid/password "EDI input file with path" "EDI reject file with path"
reimediupload	Invoice Matching (ReIM)	N	N/A	7	reimposting	N/A	daily	R	Userid/password
reimfixeddownload	Invoice Matching (ReIM)	Y	N/A	5	vendinv(RMS), vendinv(RMS)	reimautomatch	daily	R	Userid/password BlockSize PartitionNo
reimcredinotautomatch	Invoice Matching (ReIM)	Y	N/A	6	NA	reimrollup	daily	R	Userid/password
reimfinancialpostingworkspacepurge	Invoice Matching (ReIM)	N	N/A	6	N/A	reimposting	daily	R	Userid/password
reimrollup	Invoice Matching (ReIM)	N	N/A	6	reimautomatch	reimposting	daily	R	Userid/password
reimreceiptwriteoff	Invoice Matching (ReIM)	N	N/A	6	reimautomatch	N/A	daily	R	Userid/password
reimposting	Invoice Matching (ReIM)	N	N/A	6	reimrollup	N/A	daily	R	Userid/password

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 saldy	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_daily_sales.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_domain.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh sltrain	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_item_master.ksh	Planning/Forecast System Interface	N	N/A	N/A	reclsdly dlyprg	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_merchier.ksh	Planning/Forecast System Interface	N	N/A	N/A	reclsdly dlyprg	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_orghier.ksh	Planning/Forecast System Interface	N	N/A	N/A	dlyprg pre_rmse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_stock_on_hand.ksh	Planning/Forecast System Interface	N	N/A	N/A	stkydy 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 dlyprg	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_suppliers.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh hstwkupd	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_weekly_sales.ksh	Planning/Forecast System Interface	N	N/A	N/A	salweek whadd dlyprg	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_wh.ksh	Planning/Forecast System Interface	N	N/A	N/A	N/A	Refer to RPAS Operations guide	daily	N	N/A
rml_rpas_forecast.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh	Refer to RPAS Operations guide	daily	N	rml_rpas_forecast.ksh daily or weekly
rml_rpas_update_retl_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	rml_rpas_update_retl_date.ksh CLOSED_ORDER or RECEIVED_QTY

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

Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
cdedflox.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
empirex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
cmptfmx.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
cmptflox.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
cmcydex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
empyex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
orgraex.ksh	RDW interface	N	N/A	N/A	A, B, storeadd (RMS), dlyprg (RMS), lclrid (RMS)	Refer to RDW operations guide	daily	N	N/A
orgchanex.ksh	RDW interface	N	N/A	N/A	A, B, storeadd (RMS), dlyprg (RMS), lclrid (RMS)	Refer to RDW operations guide	daily	N	N/A
orgchnex.ksh	RDW interface	N	N/A	N/A	A, B, storeadd (RMS), dlyprg (RMS), lclrid (RMS)	Refer to RDW operations guide	daily	N	N/A
orgdsex.ksh	RDW interface	N	N/A	N/A	A, B, storeadd (RMS), dlyprg (RMS), lclrid (RMS)	Refer to RDW operations guide	daily	N	N/A
orglmax.ksh	RDW interface	N	N/A	N/A	A, B, storeadd (RMS), dlyprg (RMS), lclrid (RMS)	Refer to RDW operations guide	daily	N	N/A
orgloceex.ksh	RDW interface	N	N/A	N/A	A, B, storeadd (RMS), dlyprg (RMS), lclrid (RMS)	Refer to RDW operations guide	daily	N	N/A
orgllolex.ksh	RDW interface	N	N/A	N/A	A, B, storeadd (RMS), dlyprg (RMS), lclrid (RMS)	Refer to RDW operations guide	daily	N	N/A
orglrmex.ksh	RDW interface	N	N/A	N/A	A, B, storeadd (RMS), dlyprg (RMS), lclrid (RMS)	Refer to RDW operations guide	daily	N	N/A
orgltrex.ksh	RDW interface	N	N/A	N/A	A, B, storeadd (RMS), dlyprg (RMS), lclrid (RMS)	Refer to RDW operations guide	daily	N	N/A
orgrgnex.ksh	RDW interface	N	N/A	N/A	A, B, storeadd (RMS), dlyprg (RMS), lclrid (RMS)	Refer to RDW operations guide	daily	N	N/A
phasex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
prddsex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), reclsdly (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
prdcmpex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A

prddex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), recldsy (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
prddiffex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), recldsy (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
prddivex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), recldsy (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
prddtypex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), recldsy (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
prdrpex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), recldsy (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
prdrsex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
prdrslsex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
prdrimex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), recldsy (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
prdrimlsex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), recldsy (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
prdrimlmsk.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
prdrimlmsk.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
prdrpimex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), recldsy (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
prdrbcex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), recldsy (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
prdrudex.ksh	RDW interface	N	N/A	N/A	A, B, cremhierdy (RMS), recldsy (RMS), dlyprg (RMS)	Refer to RDW operations guide	daily	N	N/A
regprpex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
regprmsk.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
rsnex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
seasnex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
subtrantypex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
supctrex.ksh	RDW interface	N	N/A	N/A	A, B, cntnmain (RMS)	Refer to RDW operations guide	daily	N	N/A
supsupex.ksh	RDW interface	N	N/A	N/A	A, B, cntnmain (RMS)	Refer to RDW operations guide	daily	N	N/A
suptrmex.ksh	RDW interface	N	N/A	N/A	A, B, cntnmain (RMS)	Refer to RDW operations guide	daily	N	N/A
suptrmsk.ksh	RDW interface	N	N/A	N/A	A, B, cntnmain (RMS)	Refer to RDW operations guide	daily	N	N/A
trndrtpex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
thypex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
wfcsustex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A
wfcsustpex.ksh	RDW interface	N	N/A	N/A	A, B	Refer to RDW operations guide	daily	N	N/A

Fact source:

Program Name	Functional Area	Threaded	Driver	Phase	Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
cmprtrpidx.ksh	RDW interface	N	N/A	N/A	B	Refer to RDW operations guide	daily	N	cmprtrpidx.ksh output_file_path/output_file_name
ctslidex.ksh	RDW interface	N	N/A	N/A	C	Refer to RDW operations guide	daily	N	ctslidex.ksh output_file_path/output_file_name
exchngtrates.ksh	RDW interface	N	N/A	N/A	B	Refer to RDW operations guide	daily	N	exchngtrates.ksh output_file_path/output_file_name
ivlidx.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS), mrt (RMS), ordrev (RMS)	Refer to RDW operations guide	daily	Y	ivlidx.ksh output_file_path/output_file_name
ivlaidex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS), mrt (RMS)	Refer to RDW operations guide	daily	N	ivlaidex.ksh output_file_path/output_file_name
ivrcpldix.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS), mrt (RMS)	Refer to RDW operations guide	daily	N	ivrcpldix.ksh output_file_path/output_file_name
ivridex.ksh	RDW interface	N	N/A	N/A	C	Refer to RDW operations guide	daily	N	ivridex.ksh output_file_path/output_file_name
ivtldex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS), mrt (RMS)	Refer to RDW operations guide	daily	N	ivtldex.ksh output_file_path/output_file_name
ivulidex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS), mrt (RMS)	Refer to RDW operations guide	daily	N	ivulidex.ksh output_file_path/output_file_name
iplotidex.ksh	RDW interface	N	N/A	N/A	C, saexprow (ReSA), resa2r2w	Refer to RDW operations guide	daily	N	iplotidex.ksh output_file_path/output_file_name
iprtidex.ksh	RDW interface	N	N/A	N/A	C, saexprow (ReSA), resa2r2w	Refer to RDW operations guide	daily	N	iprtidex.ksh output_file_path/output_file_name
ncstulidex.ksh	RDW interface	N	N/A	N/A	C, costcalc (RMS)	Refer to RDW operations guide	daily	N	ncstulidex.ksh output_file_path/output_file_name
post_dwi_temp.ksh	RDW interface	N	N/A	N/A	All extract batches	Refer to RDW operations guide	daily	N	N/A
prclidex.ksh	RDW interface	N	N/A	N/A	N/A	Refer to RDW operations guide	daily	N	prclidex.ksh output_file_path/output_file_name
pre_dwi_extract.ksh	RDW interface	N	N/A	N/A	A	salimh(RMS). Also refer to RDW operations guide	daily	N	N/A
pre_dwi_temp.ksh	RDW interface	N	N/A	N/A	B	Refer to RDW operations guide	daily	N	N/A
rpclidex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS), cntntras (RMS), edlupavi (RMS),	Refer to RDW operations guide	daily	N	rpclidex.ksh output_file_path/output_file_name
savidex.ksh	RDW interface	N	N/A	N/A	C, rplappr (RMS)	Refer to RDW operations guide	daily	N	savidex.ksh output_file_path/output_file_name
scmiaidex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS)	Refer to RDW operations guide	daily	N	scmiaidex.ksh output_file_path/output_file_name
scmidex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS)	Refer to RDW operations guide	daily	N	scmidex.ksh output_file_path/output_file_name
scrtidex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS)	Refer to RDW operations guide	daily	Y	scrtidex.ksh output_file_path/output_file_name
scrtldex.ksh	RDW interface	N	N/A	N/A	C, rplappr (RMS), cntntras (RMS), rplbid (RMS), cntnmain (RMS),	Refer to RDW operations guide	daily	N	scrtldex.ksh output_file_path/output_file_name
scrtidex.ksh	RDW interface	N	N/A	N/A	B, rml_rpas_forecast.ksh (RMS to RPAS extract)	Refer to RDW operations guide	daily	N	scrtidex.ksh output_file_path/output_file_name
slclwex.ksh	RDW interface	N	N/A	N/A	C, saexprow (ReSA), resa2r2w	Refer to RDW operations guide	daily	Y	slclwex.ksh output_file_path/output_file_name
slslidex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS)	Refer to RDW operations guide	daily	N	slslidex.ksh output_file_path/output_file_name
slsmkndidex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS)	Refer to RDW operations guide	daily	N	slsmkndidex.ksh output_file_path/output_file_name
slbimhex.ksh	RDW interface	N	N/A	N/A	C, salimh (RMS)	Refer to RDW operations guide	daily	N	slbimhex.ksh output_file_path/output_file_name
slbhwex.ksh	RDW interface	N	N/A	N/A	C, salweek (RMS)	Refer to RDW operations guide	daily	N	slbhwex.ksh output_file_path/output_file_name
sltdmex.ksh	RDW interface	N	N/A	N/A	C, saexprow (ReSA), resa2r2w	Refer to RDW operations guide	daily	N	sltdmex.ksh output_file_path/output_file_name
vhreschdex.ksh	RDW interface	N	N/A	N/A	B, savouch (ReSA)	Refer to RDW operations guide	daily	N	vhreschdex.ksh output_file_path/output_file_name
vhcmoveldisex.ksh	RDW interface	N	N/A	N/A	B, savouch (ReSA)	Refer to RDW operations guide	daily	N	vhcmoveldisex.ksh output_file_path/output_file_name
vhtroutwex.ksh	RDW interface	N	N/A	N/A	B, savouch (ReSA)	Refer to RDW operations guide	daily	N	vhtroutwex.ksh output_file_path/output_file_name
wfslidex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS)	Refer to RDW operations guide	daily	n	wfslidex.ksh output_file_path/output_file_name
wfslsmkndidex.ksh	RDW interface	N	N/A	N/A	C, salstage (RMS)	Refer to RDW operations guide	daily	n	wfslsmkndidex.ksh output_file_path/output_file_name

Notes:

A is a set of batch processes on the RDW system.

A consists of the following RDW batch modules:

factopendm.ksh

medfactopendm.ksh

factclosedm.ksh

mf_prime.ksh

B is pre_dwi_extract.ksh DWI batch process.

C is pre_dwi_temp.ksh DWI batch process.

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
pre_rmse_aip.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_aloc_in_well.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts pre_rmse_aip.ksh	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_banded_item.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts pre_rmse_aip.ksh, dlyprg	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_cp_po.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts pre_rmse_aip.ksh	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_future_delivery_alloc.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts pre_rmse_aip.ksh	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_future_delivery_order.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts pre_rmse_aip.ksh, vrpibkd, cntntrdb	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_future_delivery_tsl.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts pre_rmse_aip.ksh, reqext	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_item_loc_traits.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts pre_rmse_aip.ksh, dlyprg	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_item_master.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts pre_rmse_aip.ksh, recldsy	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_item_retail.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts pre_rmse_aip.ksh, dlyprg	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_item_sale.ksh	AIP interface	N	N/A	N/A	AIP RETL Extracts pre_rmse_aip.ksh, sltmain	Refer to AIP Operations and Installation Guides	daily	N	N/A

rmse_aip_item_supp_country.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, dlyprg	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_merchier.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, dlyprg	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_orghier.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, dlyprg	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_res_city.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, vplbld, cntrodb, reqext	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_store.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, storeadd, likestore, dlyprg	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_substitute_items.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_suppliers.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_tsf_in_well.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, reqext	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_wh.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, whadd and dlyprg	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_store_cur_inventory.ksh	AIP interface	Y	Item_loc_soh (number of	AIP RETL Extracts reqext, posupid rmse_store_cur_inventory.ksh (if running delta	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
rmse_wh_cur_inventory.ksh	AIP interface	Y	Warehouse	AIP RETL Extracts extract), stkvar, wasteadj, salstage, reqext	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

Interface Diagrams for RMS and RPAS

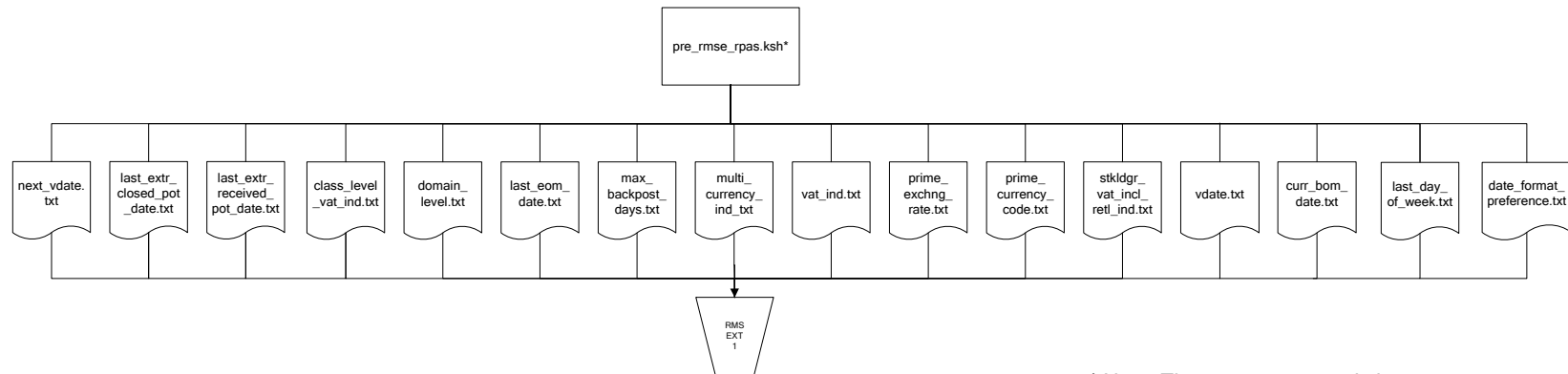
Because RMS is the retailer's central merchandising transactional processing system, it is the principle source of the foundation data needed in some of the Oracle Retail suite of products. RMS provides foundation data to RPAS, and RPAS provides planning data to RMS.

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

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

RMS Pre/Post Extract Diagrams

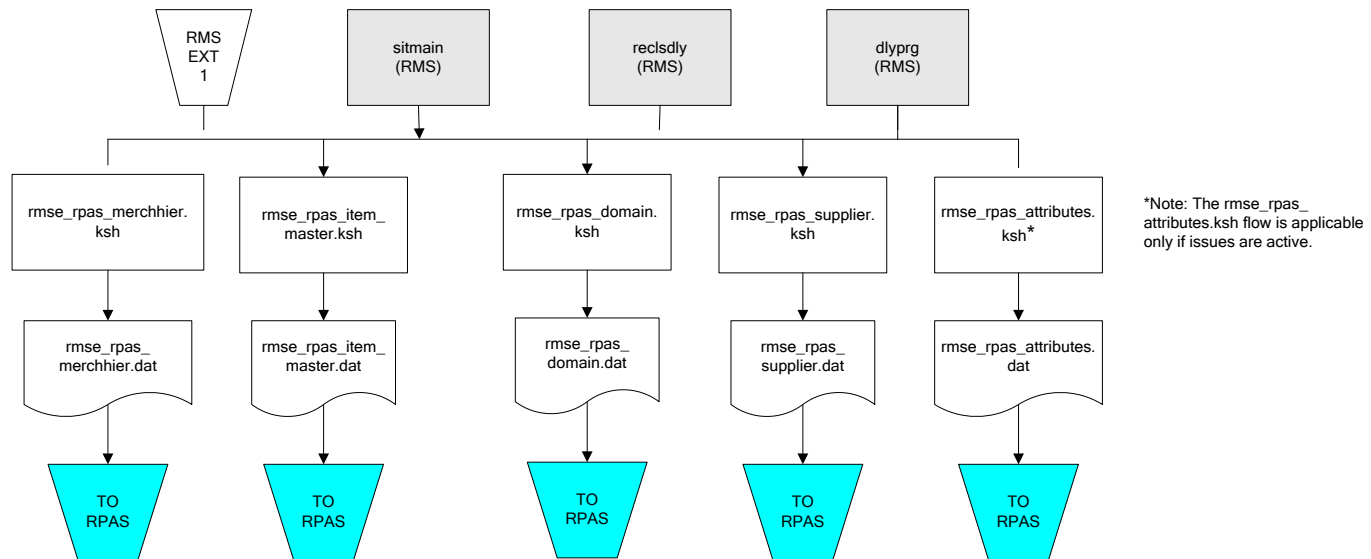
RMS Pre RETL Extract Maintenance



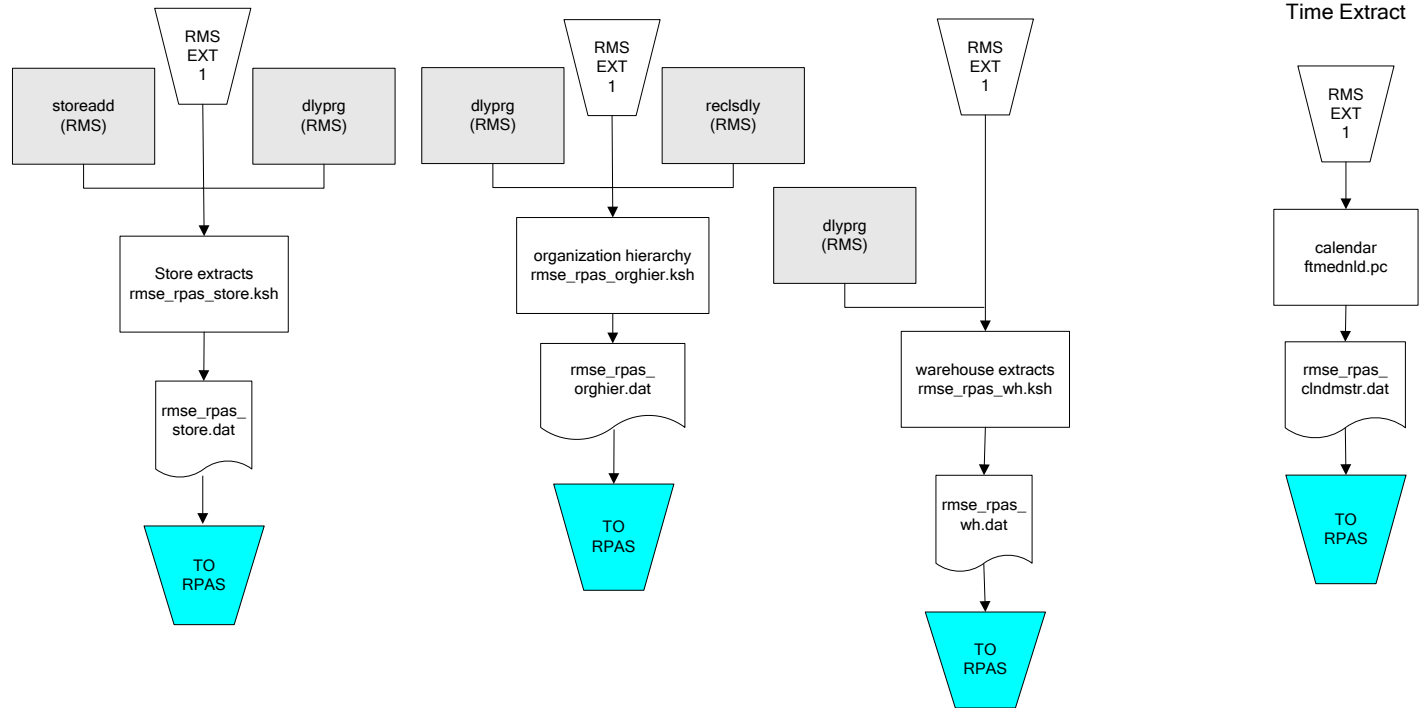
* Note: The pre_rmse_rpas.ksh program checks for existing .txt output files. Because of this validation, retailers running the program for the first time should include an optional -c parameter. This parameter allows the program to run successfully without pre-existing .txt output files.

RMS Foundation Data Extract Diagrams

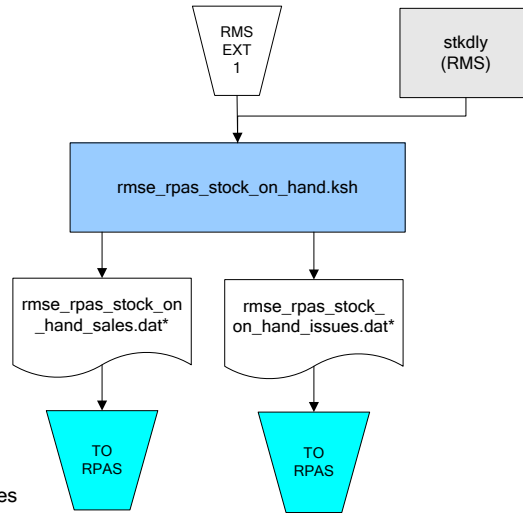
Merchandise Hierarchy for RPAS



Organization Hierarchy for RPAS



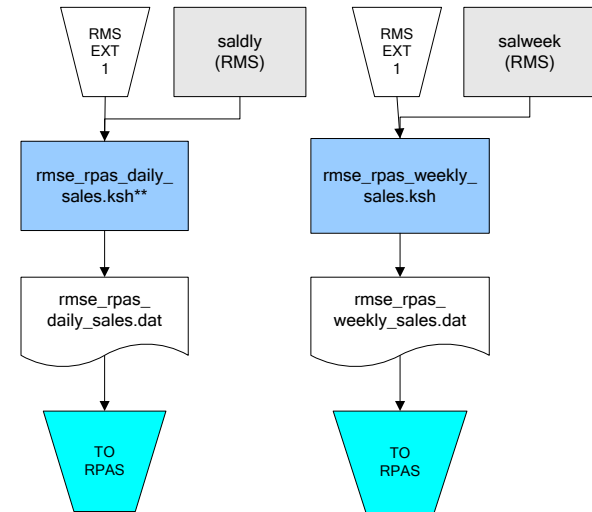
RMS Fact Data Extract Diagrams



* Note:
 If issues are active, the following two files result from the rmse_rpas_stock_on_hand.ksh flow:
 rmse_rpas_stock_on_hand_issues.dat
 rmse_rpas_stock_on_hand_sales.dat

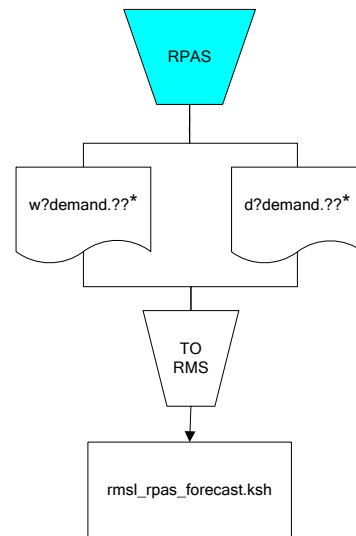
If issues are not active, the following file results from the rmse_rpas_stock_on_hand.ksh flow:
 rmse_rpas_stock_on_hand_sales.dat

Sales Extracts For RPAS



** Note:
 Depending upon the configuration of rmse_rpas_daily_sales.ksh, the data can be pulled from TRAN_DATA_HISTORY or TRAN_DATA.

RPAS-RMS Fact Load Diagram



*Note:

? can represent the following:

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

?? represents domain 01-99.

Interface Diagrams for RMS and RDW

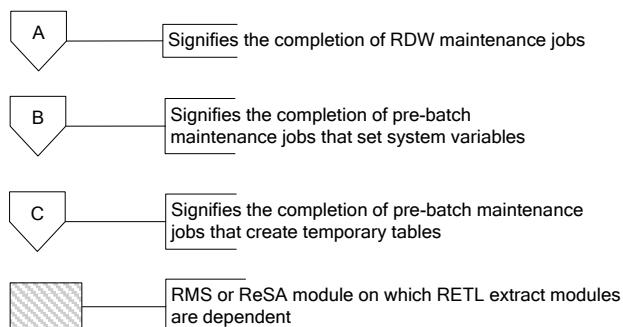
RMS works in conjunction with the Oracle Retail Extract Transform and Load (ETL) framework. ETL provides high-performance processing to extract data from Oracle Retail applications for use in data warehouses. The architecture allows database batch processes to take advantage of parallel processing capabilities.

This chapter presents flow diagrams for the ETL extraction RMS programs. The source system's program or output file is illustrated, along with the program or process that interfaces with the source. Note that the data flows are organized according to the logic (dimension data and table data) of Oracle Retail Data Warehouse (RDW), but you can use the data to suit your business needs.

For detailed information about dimensions and facts, see the *Oracle Retail Data Warehouse Operations Guide*.

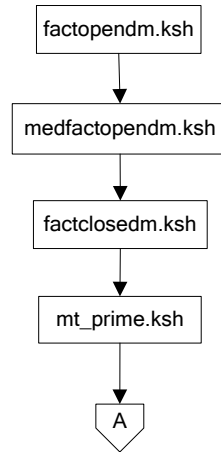
For summary information about the configuration, architecture, and features of ETL programs utilized in RMS/ReSA extractions, see the *Oracle Retail Management System Operations Guide Volume 3—Backend Configuration and Operations*. For more information about the ETL tool, see the current *ETL Programmer's Guide*.

Legend

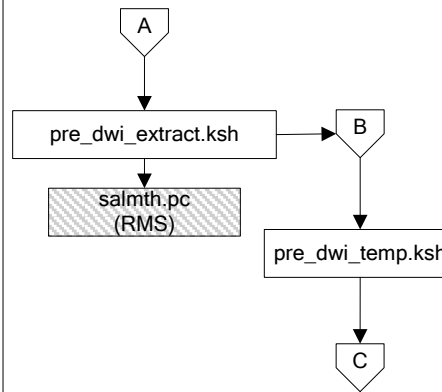


Note:
 The modules in this flow are RDW RETL scripts. If the retailer uses RDW, this flow must be completed before starting the pre-batch maintenance flow. If the retailer does not use RDW, these jobs are not required.

RDW Maintenance

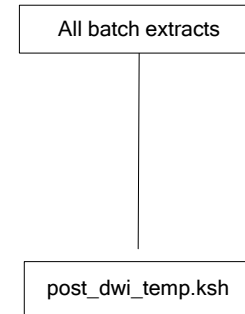


Pre-Batch Maintenance

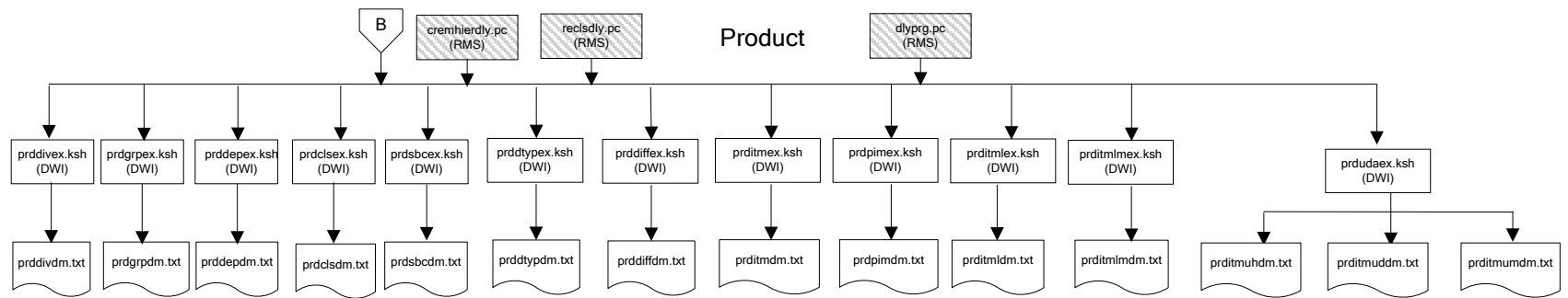


Note:
 salmth.pc resets the last eom_date. Thus, it must be run after the system indicator is extracted by pre_dwi_extract.ksh.

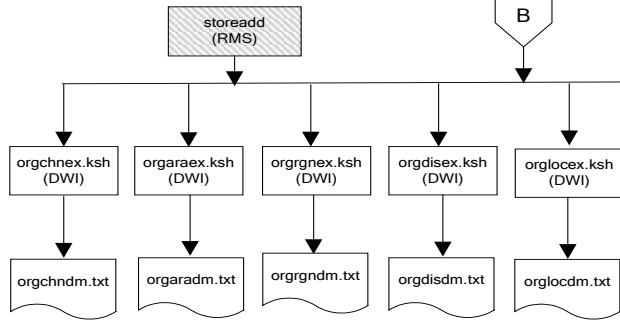
Post-Batch Maintenance



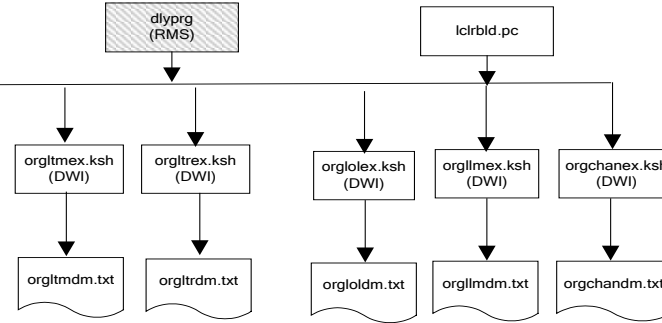
Dimension Dataflows



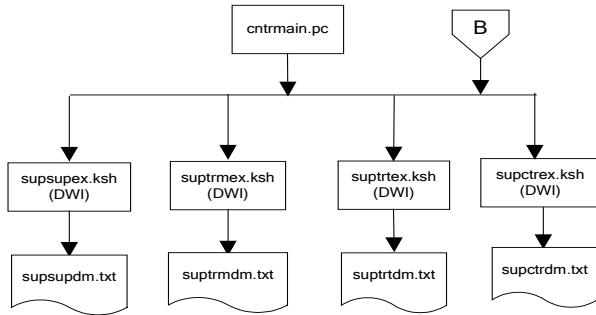
Dimension Dataflows



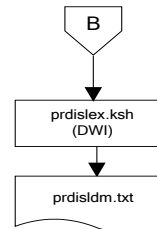
Organization



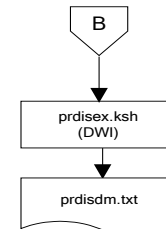
Supplier Dimension



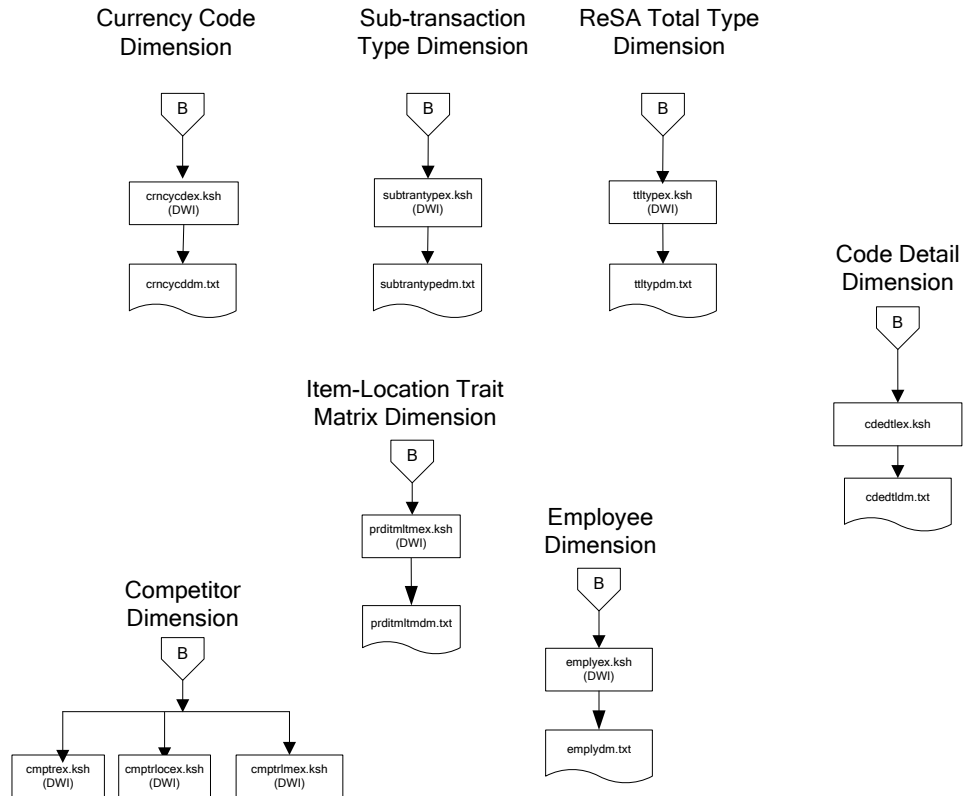
Item-Supplier-Location Matrix Dimension



Item-Supplier Dimension

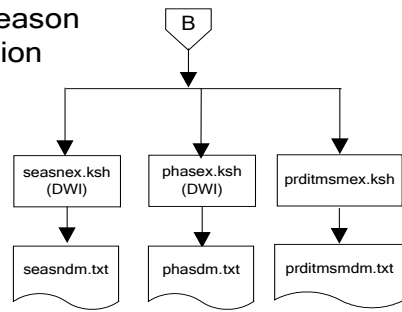


Dimension Dataflows

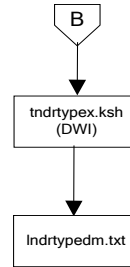


Dimension Dataflows

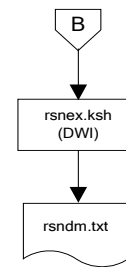
Product Season Dimension



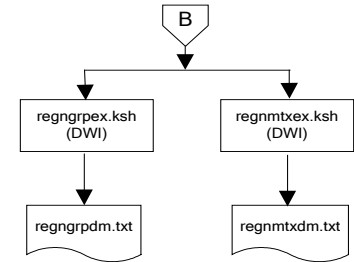
Tender Type Dimension



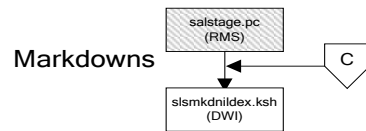
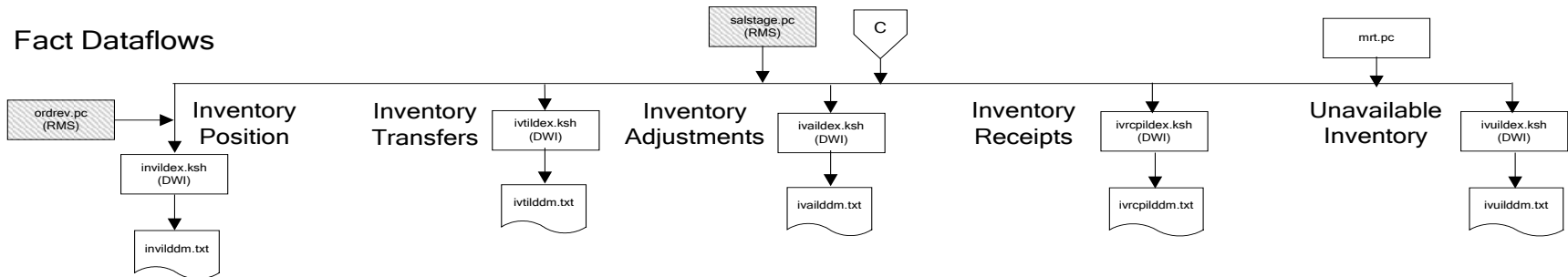
Reason Dimension



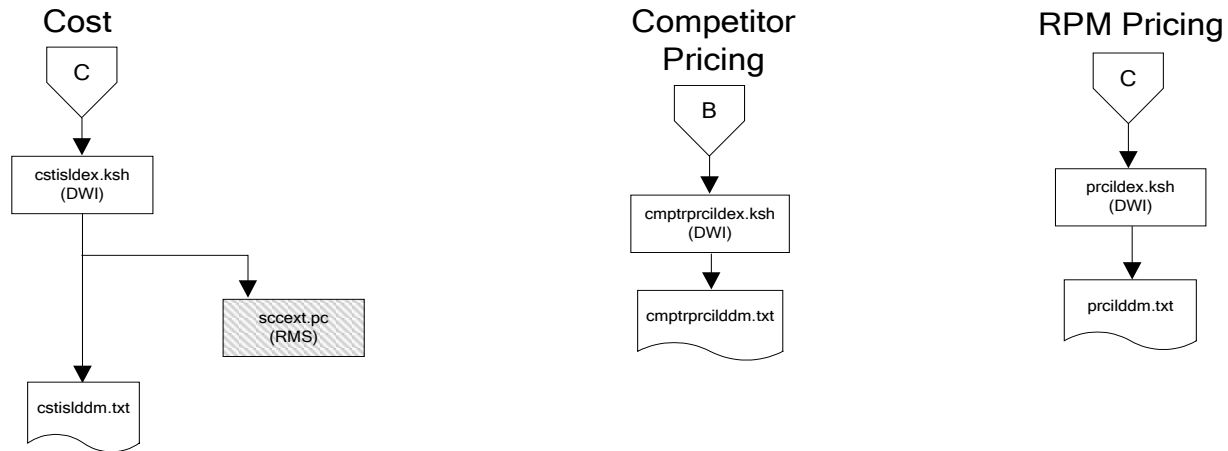
Regionality Dimension



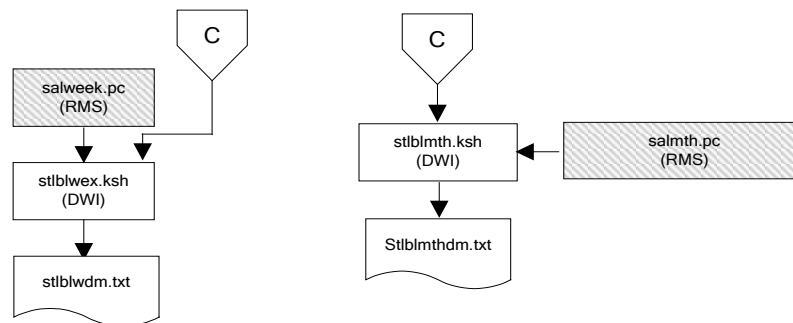
Fact Dataflows



Fact Dataflows

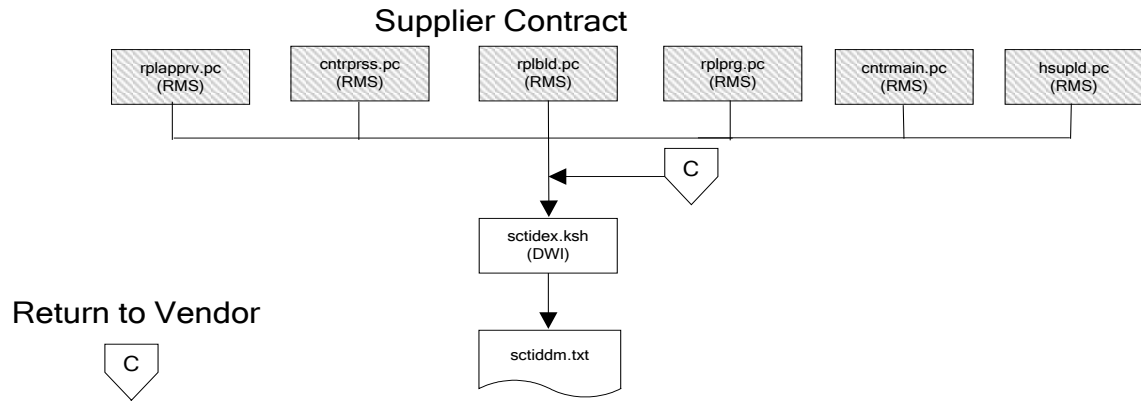
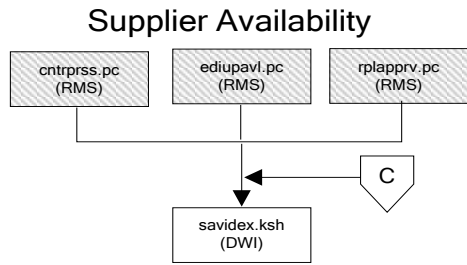


Stock Ledger

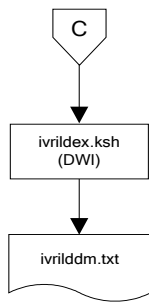


Note:
Run stock ledger fact loads once weekly.

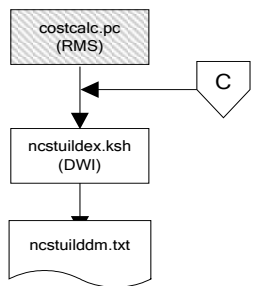
Fact Dataflows



Return to Vendor

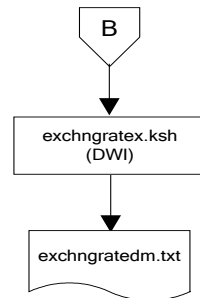


Net Cost

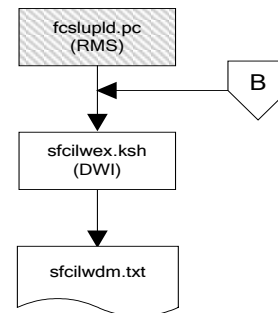


Fact Dataflows

Exchange Rates

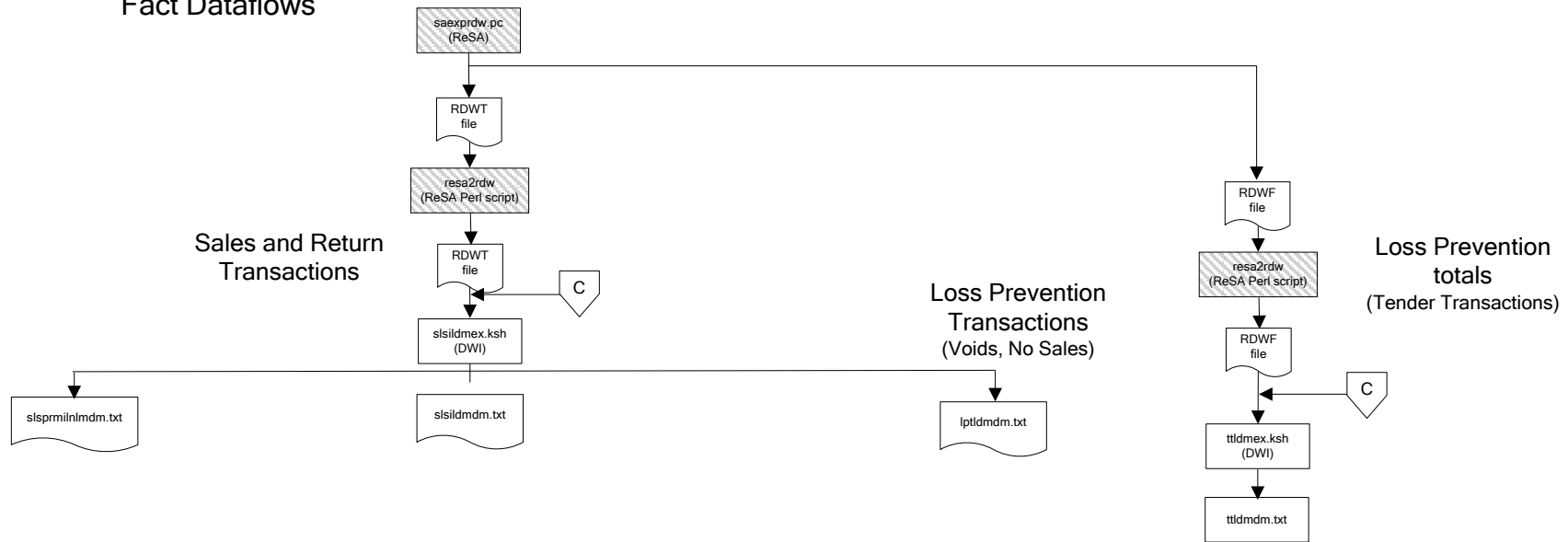


Sales Forecasts

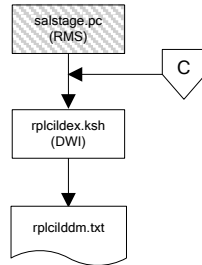


Note:
Run sales forecast fact loads
once weekly.

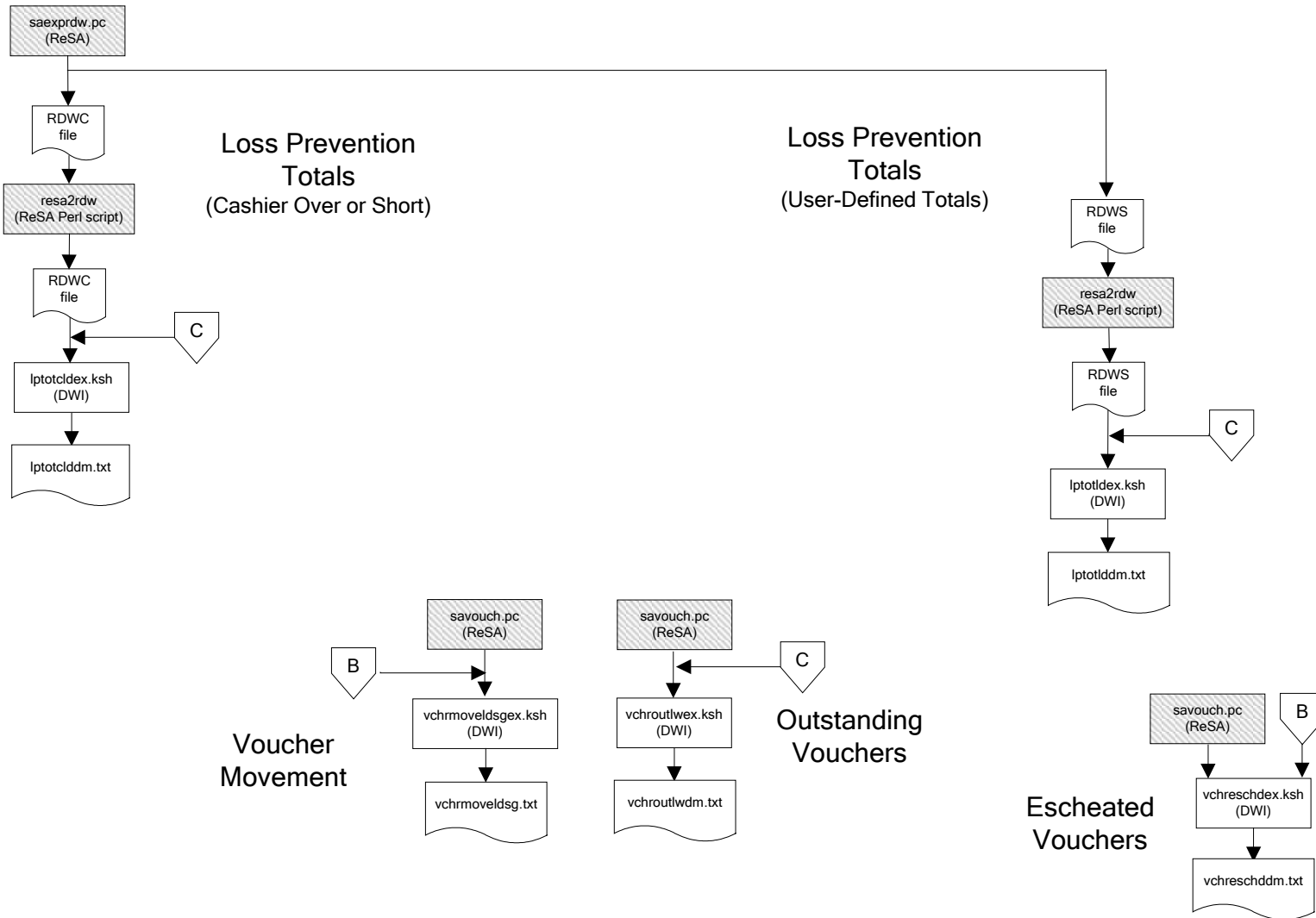
Fact Dataflows



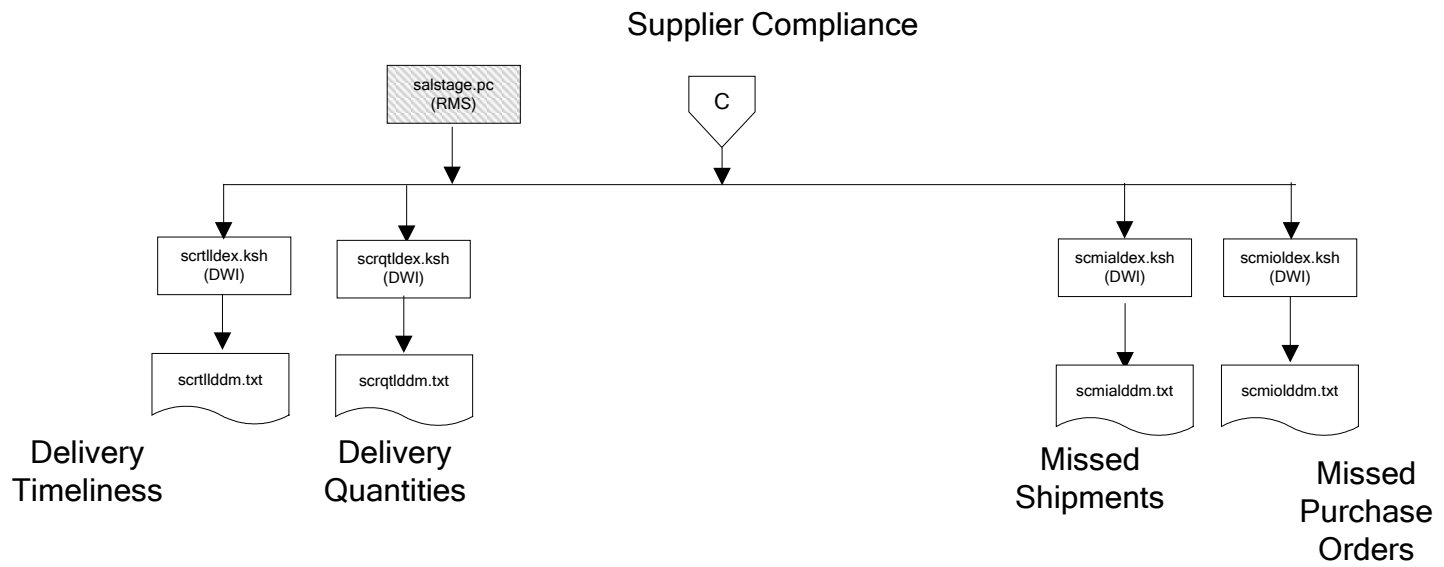
Replacement



Fact Dataflows



Fact Dataflows



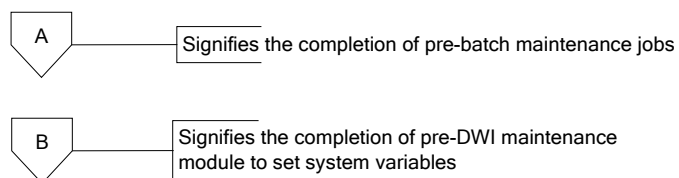
Interface Diagram for RPM and RDW

This following program flow diagram shows the RETL extraction program that extracts the Promotion dimension from RPM through the Data Warehouse Interface (DWI). The diagram shows the output files and the scripts that interface with the source. Note that the outputs are based on the logic (dimension data and table data) of Oracle Retail Data Warehouse (RDW), but you can use the data to suit your business needs.

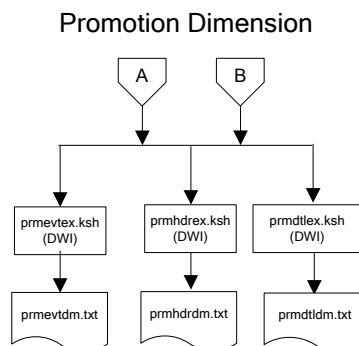
For detailed information about dimensions and facts, see the *Oracle Retail Data Warehouse Operations Guide*.

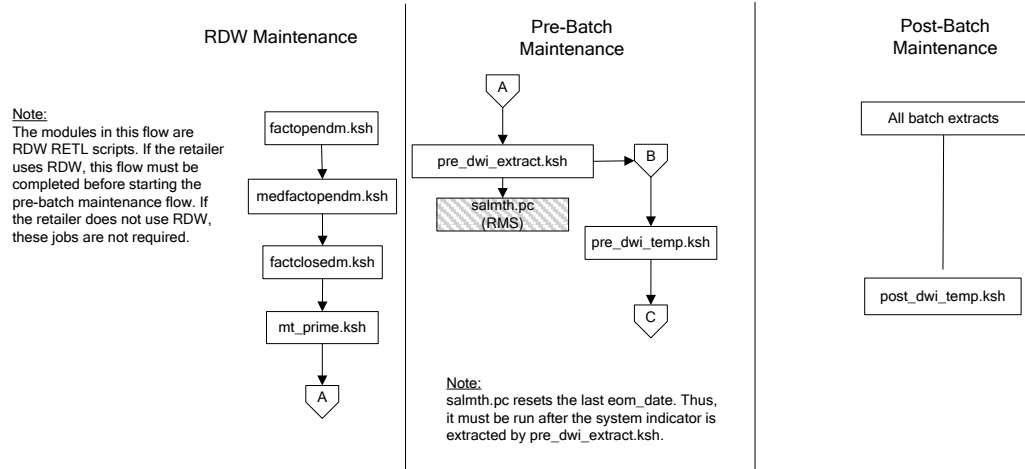
See the *Oracle Retail Merchandising System Operations Guide Volume 1—Batch Overviews and Designs* for more information about the modules shown in the following diagram.

Legend



Program Flow Diagram





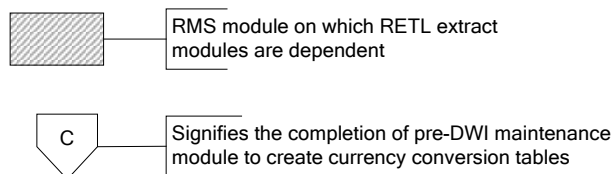
Interface Diagram for ReIM and RDW

This following program flow diagram shows the RETL extraction program that extracts the Promotion dimension from ReIM through the Data Warehouse Interface (DWI). The diagram shows the output files and the scripts that interface with the source. Note that the outputs are based on the logic (dimension data and table data) of Oracle Retail Data Warehouse (RDW), but you can use the data to suit your business needs.

For detailed information about dimensions and facts, see the *Oracle Retail Data Warehouse Operations Guide*.

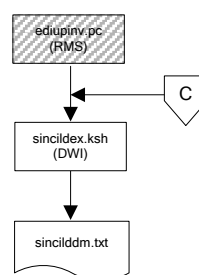
See the *Oracle Retail Merchandising System Operations Guide Volume 1—Batch Overviews and Designs* for more information about the modules shown in the following diagram.

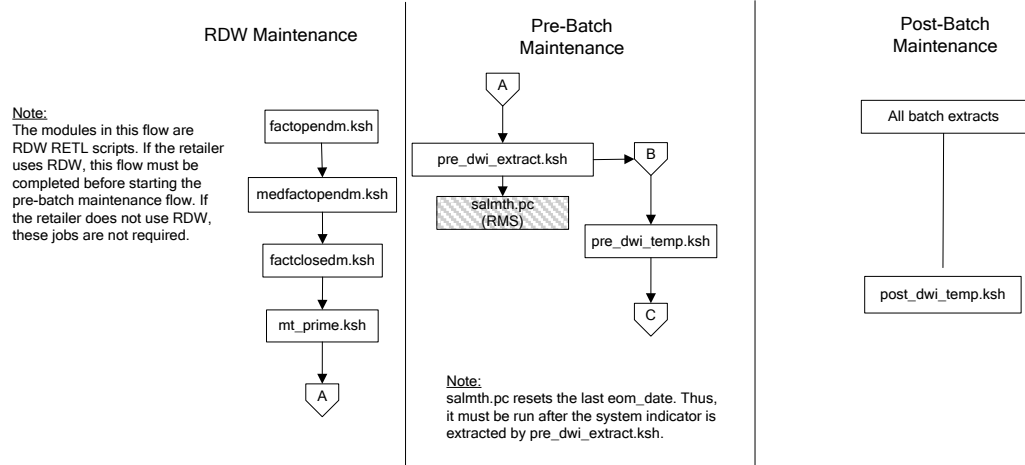
Legend



Program Flow Diagram

Supplier Invoice Cost





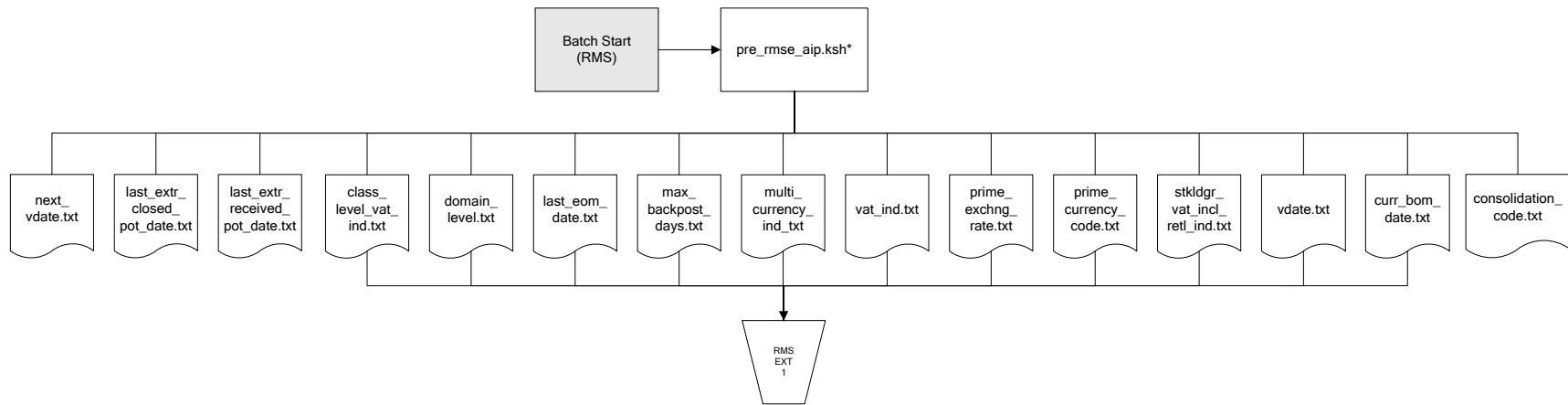
Interface Diagrams for RMS and AIP

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.

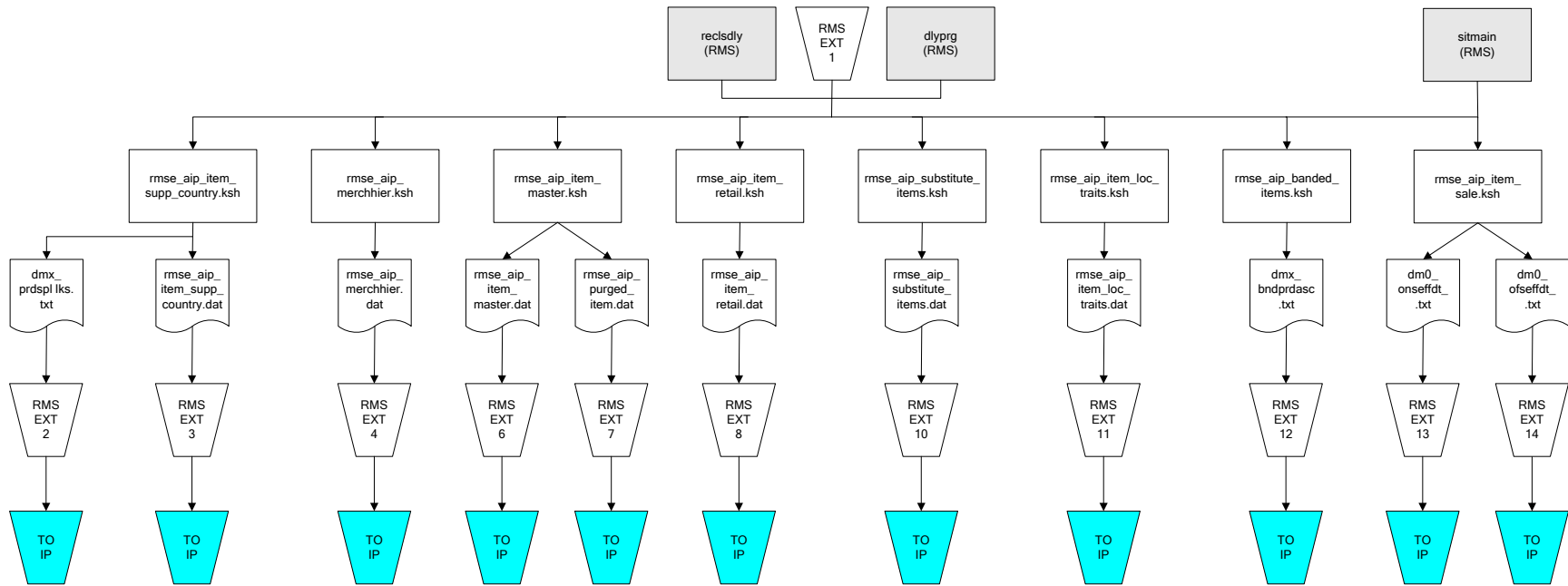
Before setting up a program schedule, familiarize yourself with the functional and technical constraints associated with each program. See the *Oracle Retail Merchandising System Operations Guide Volume 1—Batch Overviews and Designs* for more information about the modules shown in the following diagrams.

RMS Pre/Post Extract Diagrams

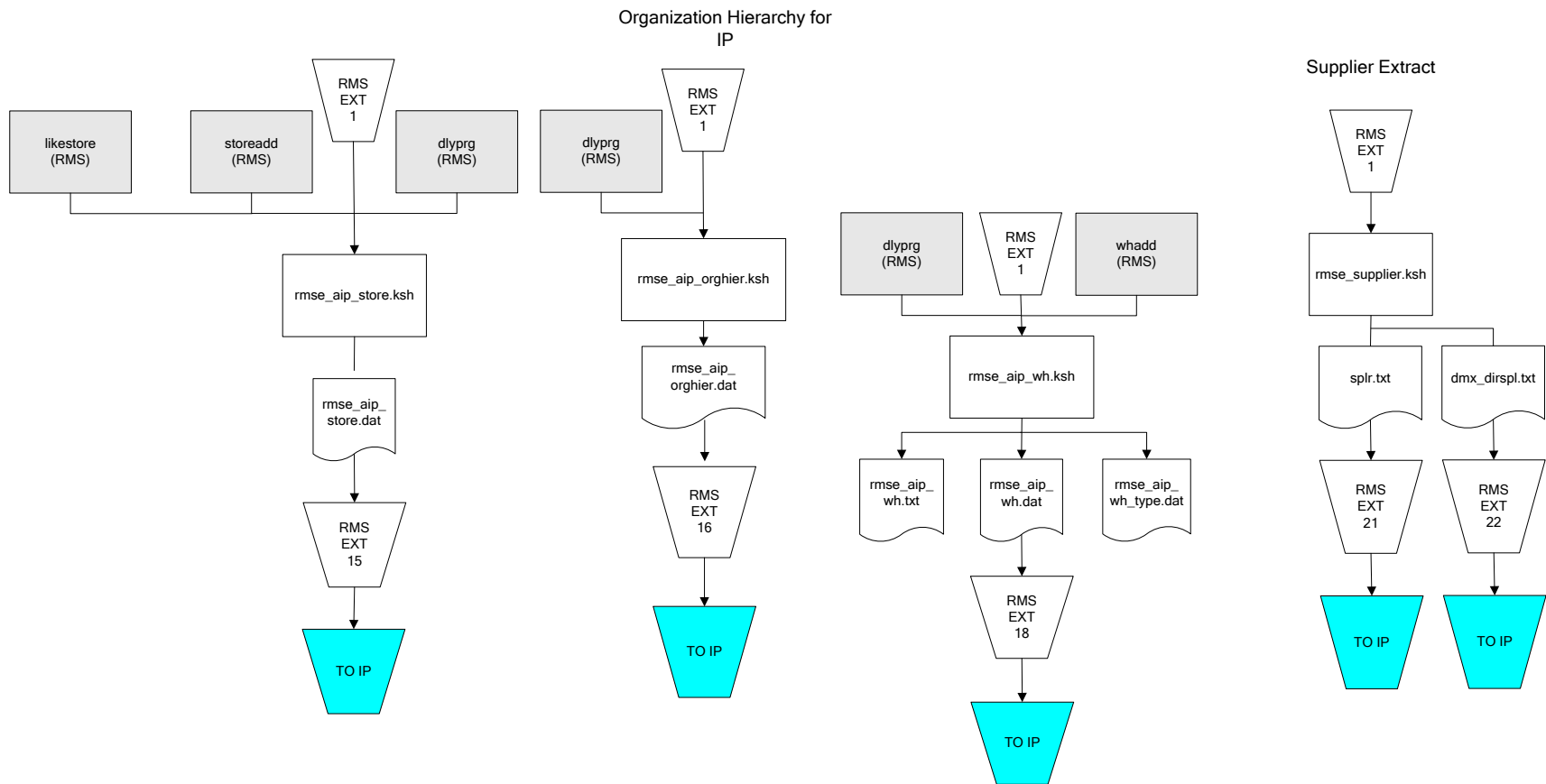
RMS Pre RETL Extract Maintenance



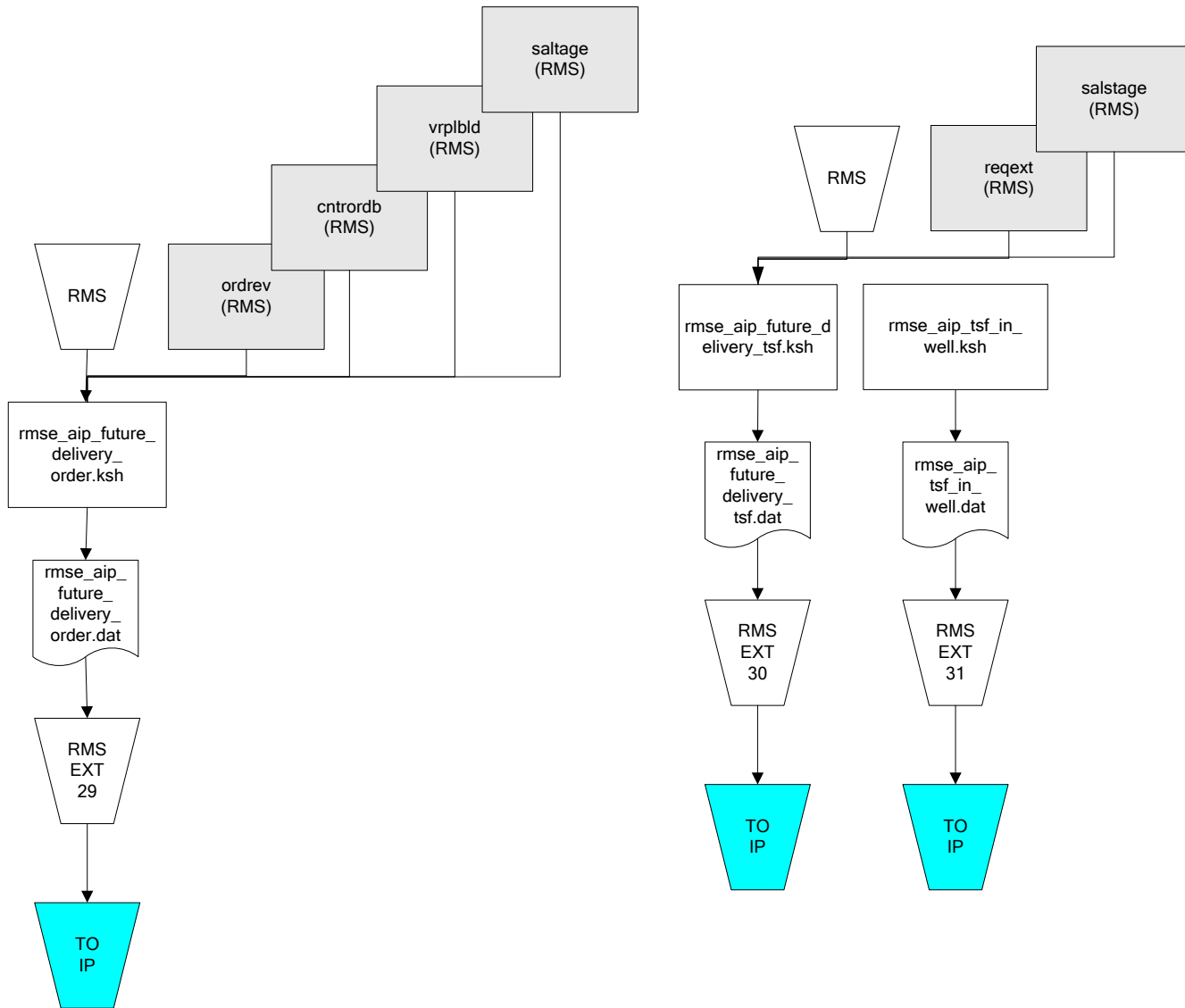
RMS Foundation Data Extract Diagrams



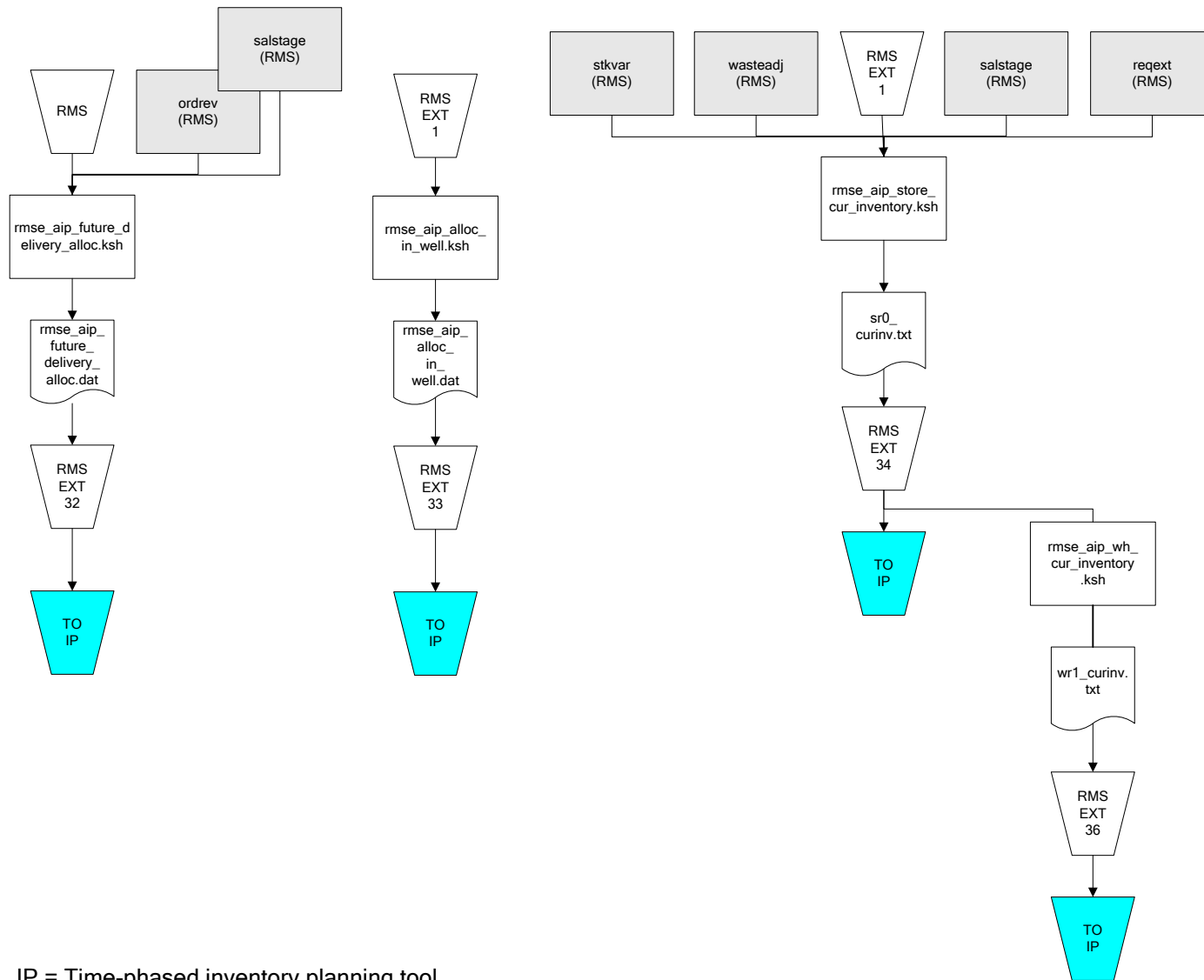
IP = Time-phased inventory planning tool

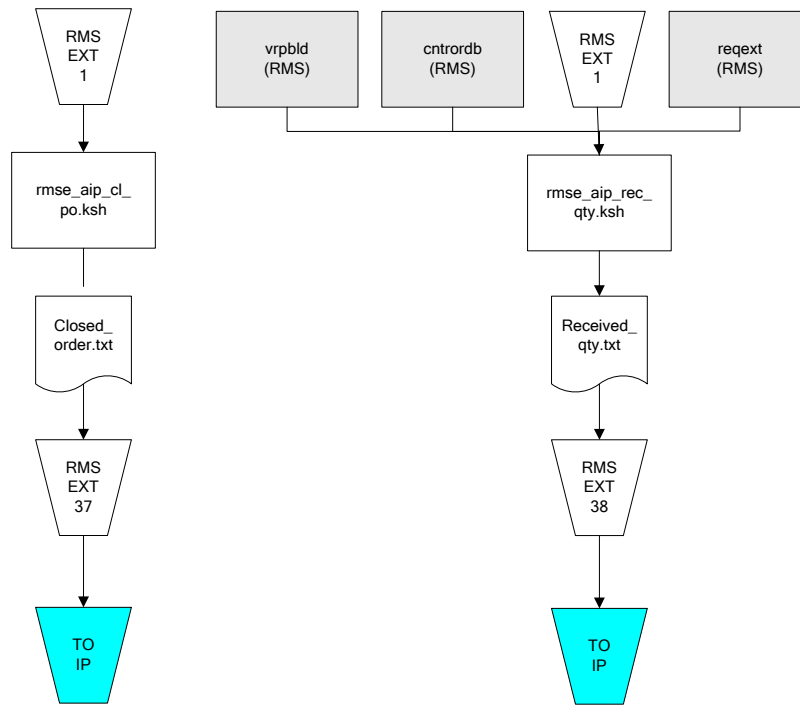


IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool





IP = Time-phased inventory planning tool