# Oracle® Retail Merchandising Batch Schedule

Release 13.1.3

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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 preand post-processing dependencies.

#### **Audience**

The audiences for this guide are as follows:

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

## **Related Documents**

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

- Oracle Retail Data Warehouse Operations Guide
- Oracle Retail Invoice Matching Operations Guide
- Oracle Retail Merchandising System Operations Guide
- Oracle Retail Price Management Operations Guide

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

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If you are installing the application for the first time, you install either a base release (for example, 13.0) or a later patch release (for example, 13.0.2). If you are installing a software version other than the base release, be sure to read the documentation for each patch release (since the base release) before you begin installation. Patch documentation can contain critical information related to the base release and code changes that have been made since the base release.

## Oracle Retail Documentation on the Oracle Technology Network

In addition to being packaged with each product release (on the base or patch level), all Oracle Retail documentation is available on the following Web site (with the exception of the Data Model which is only available with the release packaged code):

http://www.oracle.com/technology/documentation/oracle\_retail.html

Documentation should be available on this Web site within a month after a product release. Note that documentation is always available with the packaged code on the release date.

#### **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."

**Note:** This is a note. It is used to call out information that is important, but not necessarily part of the procedure.

This is a code sample

It is used to display examples of code

A hyperlink appears like this.

## 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	Υ
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.

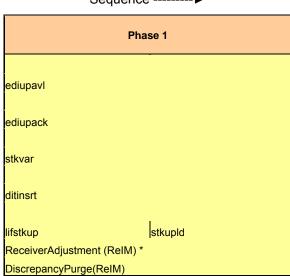
Each phase must be completed before the next phase can begin. Also, a phase may contain programs that depend on other programs within the phase. Programs within each phase may need to run in a particular sequence.

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> <li>Daily purges</li> </ul>
	<ul> <li>Updates to currency exchange rates</li> </ul>
	<ul> <li>Updates to value-added tax (VAT) data</li> </ul>
Phase 1	This phase prepares the tables for interfacing with external systems in Phase 2. Among other programs, the stock variance (stkvar) batch program is run to update stock counts.
Phase 2	During this phase, information is uploaded from external interfaces, including point of sale (POS) data (posupld batch program).
Phase 3	In this phase, the main RMS processing programs are run for purchasing, ordering, stock ledger, deals, and replenishment.

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

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



Sequence ------▶

### **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.

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

	cntrordb
ociroq	reqext

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

ibexpl	ibcalc
cntrprss	

#### **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 sccext program.

sccext	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*.

		RN	IS,RTM,ReSA Pro		pendency and Scheduling				
Program Name	Functional Area	Threaded	d Date	Deta Phase	Pre-dependency	Post-dependency	Timina	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_alloctsfupd.ksh [-p <# parallel threads>] <connect></connect>
batch_alloctsfupd.ksh	Cost Component Updates	Υ	Allocation and Transfer	2	batch_compeffupd.ksh	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.	t. daily	N	<# parallel threads» is the number of threads to run in parallel. The default is the value on RESTART_CONTROL.NUM_THREADS.
batch_compeffupd.ksh	Cost Component Updates	N	NA	2	NA	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.	t. daily	N	batch_compeffupd.ksh <connect></connect>
batch_depchrgupd.ksh	Cost Component Updates	N	N/A	2	batch_compeffupd.ksh	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.		N	batch_depchrgupd.ksh <connect></connect>
batch_expprofupd.ksh	Cost Component Updates	N	N/A	2	batch_compeffupd.ksh	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post.		N	$batch\_expprofupd.ksh <-connect-\\batch\_itmcostcompupd.ksh \{p \circ \# \text{ parallel threads-}\} <-connect-\\$
batch_itmcostcompupd.ksh	Cost Component Updates	N	Location, Supplier	2	batch_compeffupd.ksh	If none of the Cost Component Updates batch are to be run then, prepost batch_costcompupd post. prepost batch_ordcostcompupd post		N	of parallel threads- is the number of threads to run in parallel.  The default is the value on RESTART_CONTROLLMUM_THREADS. ch_or/costorompud.ks1-p-c4 parallel threads-j connects
batch_ordcostcompupd.ksh	Cost Component Updates	Υ	Order	2	batch_compeffupd.ksh, prepost batch_ordcostcompupd pre	prepost batch_costcompupd post	daily	N	<# parallel threads> is the number of threads to run in parallel. The default is the value on RESTART_CONTROL.NUM_THREADS.
					If RPM pricing info is reqd then run after extraction script	posdnid (only if generic POS extract is used) prepost posdnid post prepost batch_orpos_extract post poscdnid (only if generic POS coupon extract is used)			
batch_orpos_extract.ksh	Point of Sale Interface	Υ	Store	4	'RPMtoORPOSPublishExport.sh'	prepost poscdnid post	daily	N	batch_orpos_extract.ksh userid/passwd [-p <no. of="" threads="">] [DIR - location where extracts are to be generated]</no.>
ccprg	Costing	N	N/A	ad hoc	N/A	N/A	monthly	N	ccprq userid/passwd
cednid	Trade Management Pricing	Y N	Broker N/A	2 ad hoc	N/A N/A	N/A N/A	daily daily	R N	cednid userid/passwd broker file_name cmpprq userid/passwd
cmpprg cmpupld	Pricing	N	N/A N/A	ad noc ad hoc	N/A N/A	N/A All RPM batch modules	ad hoc	R	cmpprg usend/passwd cmpupld userid/passwd input_file reject_file
cntrmain	Contracting	N	N/A	0	N/A	All Replenishment modules	daily	R	cntrmain userid/passwd
cntrordb cntrprss	Contracting Contracting	Y	Contract Dept	3	rpladj	prepost cntrordb post rplbld	daily	R	cntrordb userid/passwd cntrprss userid/passwd
costeventprg.pc	Real Time Costing	1	Event Type	0	rplext N/A	N/A	daily daily	R	costeventprg userid/passwd
cremhierdly	Reclassification	N	N/A	4	N/A	reclsdly	daily	R	cremhierdly userid/passwd
					salstage prepost dealact_nor pre prepost dealact_po pre				
dealact dealcls	Deals Deals	Y N	Deal Id N/A	3	prepost dealact_sales pre N/A	N/A prepost dealcls post	daily daily	R R	dealact userid/passwd dealcls userid/passwd
dealday	Deals	Y	Location	3	dealinc	prepost dealday post salmnth	monthly	R	dealday userid/passwd
dealfct	Deals	Υ	Deal Id	3	dealinc	salmth	daily	R	dealfct userid/passwd [Y/N - EOM processing ind]
dealfinc	Deals	v	Deal Id	3	dealact	dealfct dealday salmth	weekly/ad hoc	R	dealfinc userid/passwd
deamnc	Deals	Y	Deal Id	3	dealact	saimtn	weekiy/ad noc	К	
dealinc	Deals Deals	Y	Deal Id	3	prepost dealinc pre N/A	salmth (if monthly)	monthly	R	dealinc userid/passwd [Y/N -EOM processing ind]
dealprg dealupld	Deals	Y	N/A File-based	ad hoc 0	(This program is the first one in Deals batch) (This program will likely be run after sales	(All other deals programs)	monthly daily	R R	dealprg userid/passwd dealupld userid/passwd input_file reject_file
dfrtbld	Item Maintenance	Y	Dept	3	information is uploaded into Oracle Retail)	(SQL*Load the output file)	daily	R	dfrtbld userid/passwd outfile
discotbapply distropopub	OTB Pricing/Transfers/Allocation Publish	Y Y	Dept Store	3	orddscnt PriceEventExecutionBatch(RPM)	N/A N/A	daily daily	R R	discorbapply userid/passwd  distropcpub userid/passwd  difinstrupcpub userid/passwd (Por S) (supplier/partner).  P or S = program is either run for deals set up by  Partner or Supolier/partner is selected by  supplier/partner is selected by
ditioset	Deals	N	N/A	1	N/A	orddscnt	daily	P	appropriate calling script and passed into program. Note: (May use the batch_ditinsrt.ksh for launching this program as it is created based on performance considerations)
dlyprg	Maintenance	N	N/A	ò	N/A	(All other batch programs)	daily	N	dlyprg userid/passwd
docclose	Receiving	N	N/A	ad hoc	N/A sastdycr (This program should run at the end of	N/A	daily	R	docclose userid/passwd
dtesys	Calendar	N	N/A	date_set	the batch cycle)	prepost dtesys post	daily	N	dtesys userid/passwd [indateYYYYMMDD format]
dummyctn edidladd	Receiving	N	N/A N/A	ad hoc	N/A N/A	N/A N/A	daily ad hoc	N N	dummyctn userid/passwd edidladd userid/passwd ediadd_output ediadd_catalog
edidicon	Maintenance Contracting	N	N/A	ad hoc ad hoc	N/A	N/A	ad hoc	N N	edialada useria/passwa ediada_output ediada_catalog edialcon useria/passwa edialcon_outfile
edidlinv	Invoice Matching	Υ	Location	4	N/A ordrev	N/A	daily	R	edidlinv userid/passwd output_filename
edidlord edidlord	Ordering EDI Interface - Sales and Inventory	N N	N/A N/A	4	(and after replenishment prepost edidlord pre	N/A prepost edidlard post	ad hoc daily	R R	edidlord userid/passwd filename edidlord userid/passwd filename
ediprg	EDI Interface - Purge	N	N/A	ad hoc	(Towards the end of the batch cycle)	N/A	monthly	R	edipra userid/passwd
ediupadd	Maintenance	N	File-based	2	N/A	N/A	daily	N	ediupadd userid/passwd input_file reject_file
ediupack ediupavl	EDI Interface - ordering EDI Interface - Contracts	N N	N/A File-based	1	N/A N/A	N/A N/A	ad hoc daily	R R	ediupack userid/passwd data_file reject_file ediupavl userid/passwd input_file reject_file
ediupcat	EDI Interface - Suppliers	N	File-based	ad hoc	N/A	N/A	daily	R	ediupcat userid/passwd edi_data_file error_file
elcexcprg	Cost Component Updates	N	N/A	2	N/A	N/A	ad hoc	N	elcexcprg userid/passwd
fcexec fcthreadexec	Real Time Costing Real Time Costing	Ϋ́Υ	Cost Event Process Id Cost Event Process Id	2	fcthreadexec batch_itmcostcompupd.ksh	N/A N/A	daily/ad hoc daily/ad hoc	N N	fcexec userid/passwd fcthreadexec userid/passwd
fcstprg	Forecasting	Y	Domain Id	ad hoc	prepost fostora pre	prepost fcstprg post	daily	N	fcstprg userid/passwd domain
fcstrbld fcstrbld_sbc	Forecasting Forecasting	Y	Domain Id Domain Id	3	N/A prepost fcstrbid post salstage	prepost fcstrbld post N/A	weekly weekly	R R	fcstrbld userid/passwd fcstrbld_sbc userid/passwd
fifgldn1	Financial Interface	Y	Dept	3		prepost fifgldn1 post salapnd	daily	R	fifgldn1 userid/passwd
fifgldn2 fifgldn3	Financial Interface Financial Interface	Y	Dept Store/Wh	3	salstage salmth	salapnd N/A	daily monthly	R	fifgldn2 userid/passwd fifgldn3 userid/passwd
ftmednld	Planing System Interface	N	N/A	ad hoc	N/A	N/A	ad hoc	R	ftmednld userid/passwd
gcupld	Misc Interface - Taxgeocode	N	N/A	ad hoc	N/A	N/A	ad hoc	R	gcupId <username password@environment=""> <infile> <outfile></outfile></infile></username>
genpreiss gradupld	Ordering Forecasting	Y N	Supplier File-based	ad hoc ad hoc	N/A N/A	N/A N/A	ad hoc ad hoc	R R	genpreiss userid/passwd gradupld userid/passwd input_file rej_file
				44.100	posupld			**	
hstbld hstbld_diff	Sales Sales	Y	Location N/A	3 ad hoc	prepost hstbld pre (for rebuild all) hstbld	prepost hstbld post	weekly ad hoc	R	hstbld userid/passwd level(weekly/rebuild) hstbld _diff userid/passwd
hstbld_diff hstbldmth	Sales Sales	N Y	N/A Dept	ad hoc	hstbld posupid	N/A prepost hstbldmth post	ad hoc monthly	N R	hstbld_diff userid/passwd 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.ctl to load data from the output file	ad hoc	N	hastidinih udirine pasawi evenjinininiyiredunu) hastidinih diff useridipasawi
	Color	V	1	2	(The program should be run on the last day of	written by HSTMTHUPD.PC for non-existent		D.	hatesboard consideration of the first
hstmthupd hstprg	Sales Sales	Y N	Location N/A	3 ad hoc	the month). N/A	records on ITEM_LOC_HIST_MTH) N/A	monthly monthly	R N	hstmthupd userid/passwd (out_file) hstprg userid/passwd
hstprg_diff	Sales	N	N/A	ad hoc	N/A	N/A Run SQL*Loader using the control file hstwkupd.ctl to load data from the output file	weekly	N	hstprg_diff userid/passwd
hstwkupd	Sales	Υ	Store/Wh	3	N/A	written by HSTWKUPD.PC for non-existent records on ITEM_LOC_HIST	weekly	R	hstwkupd userid/passwd (out_file)

1					Hts240 to 2400 (perl script)						1
					Ushts2rms (perl script)						htsupId userid/passwd input_file reject_file country_id; perl hts_240_to_2400 inputfile outputfile; perl ushts2rms
htsupId	Trade Management	Υ	File-based	ad hoc	prepost htsupld pre	N/A			ad hoc	R	inputfile outputfile rejectfile
					replext						
ibcalc	Investment Buy	Y N	Dept N/A	3	prepost ibcalc pre	rplbld ibcalc			daily daily	R	ibcalc userid/passwd
ibexpl invaprg	Inventory Adjustments	N N	N/A	ad hoc	N/A	N/A			monthly	N N	ibexpl userid/passwd invaprg userid/passwd
involshp	Invoice Matching	N	N/A	2	N/A	N/A			daily	N	invclshp userid/passwd
invprg IcadnId	Invoice Matching Letter of Credit	N N	N/A N/A	ad hoc	ordprg N/A	N/A lcmt700 (perl script)			monthly daily	R	invprg userid/passwd Icadnld userid/passwd output_file
Icirbid	Maintenance - Location	N	N/A	ad hoc	storeadd	N/A			monthly	R	Icirbid userid/passwd
lcmdnld	Letter of Credit	N	N/A	4	N/A	Icmt707 (perl script)			daily	R	lcmdnld userid/passwd output_file.
lcup798 lcupId	Letter of Credit Letter of Credit	N N	N/A N/A	2	lcmt798 (perl script) lcmt730 (perl script)	N/A N/A			daily daily	R R	lcup798 userid/passwd input_file rej_file lcupld userid/passwd input_file rej_file
		.,		-					duny		
lifstkup likestore	Stock Ledger	N	File-based	1 ad hoc	inv_bal_upload.sh (warehouse mgmt program) storeadd	stkupld			daily daily	N	lifstkup userid/passwd input_file output_file
likestore	Maintenance - Location	Y	Dept	ad noc	storeadd	prepost likestore post mrtrtv			daily	к	likestore userid/passwd
mrt	Mass Return Transfers	Y	Warehouse	2	N/A	mrtupd			daily	R	mrt userid/passwd
mrtprg	Mass Return Transfers	Y	Warehouse	ad hoc	N/A	N/A mrtupd			ad hoc	R	mrtprg userid/passwd
mrtrtv	Mass Return Transfers	Υ	Warehouse	2	mrt	mitupa			daily	R	mrtrtv userid/passwd
										_	
mrtupd nwppurge	Mass Return Transfers Stock Ledger	Y N	Warehouse N/A	2 ad hoc	mrtrtv N/A	N/A N/A			daily ad hoc	R N	mrtupd userid/passwd nwppurge userid/passwd
nwpyearend	Stock Count	Ϋ́	Location	4	run on last day of year	N/A			yearly	R	nwpyearend userid/passwd
	Replenishment		N/A		prepost ociroq pre	N/A			daily	P	
ociroq onictext	Planing System Interface	N Y	N/A Transfer	4	repladj onordext	n/A onorddnid			weekly	R	ociroq userid/passwd onictext userid/passwd datefile
onorddnid	Planing System Interface	Ý	Store/Wh	4	onictext	N/A			daily	R	onorddnld userid/passwd
onordext ordautcl	Planing System Interface Ordering	Y	Order N/A	4 ad hoc	prepost onordext pre N/A	onictext N/A			daily daily	R N	onordext userid/passwd datefile ordautcl userid/passwd
ordatici	Oldering	14	INA	au noc	ditinsrt	INA			ually	IN .	Ordadici dadilu/pasawa
1					sccext						11 - 12 - 12
orddscnt ordinyupid	Deals Inventory Adjustments	Y	Supplier File-based	4	reclsdly saordinyexo	discotbapply N/A		dealcls	daily daily	R R	orddscnt userid/passwd ordinvupld userid/passwd input_file reject_file lock_file
ordprg	Ordering	N	N/A	ad hoc	N/A	invprg			monthly	N N	ordprg userid/passwd
ordrev	Ordering	N	N/A	4	orddscnt	edidlord			daily	R	ordrev userid/passwd
1					sccext (After RPM pricing change extraction	otbdnld otbdlsal					
ordupd	Ordering	N	N/A	4	batch)	otbdlord			daily	N	ordupd userid/passwd
otbdlord otbdlsal	OTB OTB	N	N/A N/A	4	ordupd	N/A N/A			daily	R	otbdlord userid/passwd output_file otbdlsal userid/passwd output_file
otbdnid	OTB	N N	N/A N/A	4	ordupd ordupd	N/A N/A			daily daily	R R	otbalsal usena/passwa output_nie otbanid userid/passwd output_file
otbprg	ОТВ	N	N/A	ad hoc	N/A	N/A			monthly	N	otbprg userid/passwd
otbupfwd otbupld	OTB OTB	Y	File-based File-based	ad hoc ad hoc	N/A N/A	N/A N/A			daily daily	R	userid/passwd input_file reject_file otbupld userid/passwd input_file reject_file
poscdnld	Point of Sale Interface	N	N/A	4	posdnid	prepost poscdnid post			daily	R	poscdnld userid/passwd outputfile
posdnid	Point of Sale Interface	Y	Store	ad hoc	N/A	prepost posdnld post			daily	R	posdnid userid/passwd output_filename
posgpdld posrefresh	Point of Sale Interface Inventory	N N	N/A N/A	4 ad hoc	recisdly N/A	N/A N/A			daily ad hoc	R	posgpdld userid/passwd output_file posrefresh userid/passwd output_file store
posupld	Sales	Ϋ́	File-based	2	saexprms(ReSA)	prepost posupld post	sals	stage	daily	R	posupld userid/passwd infile reifile vatfile itemfile lockfile
prepost	Pre/post functionality	N	N/A	all phases	N/A	N/A			daily	N	prepost userid/passwd program pre_or_post
recisdly	Item Maintenance	Y	Reclass no	4	cremhierdly	prepost recisdly post reqext			daily	R	reclsdly userid/passwd process_mode
repladj	Replenishment	Υ	Dept	3	rplatupd	rplext			daily	R	repladj userid/passwd
replsizeprofile		N	N/A			N/A			ad hoc	N	replsizeprofile userid/passwd Y/N. (Y/N inicator indicates if allocations is installed or not, if installed pre job for this
repisizeprofile	Replenishment	N	N/A	ad hoc	prepost replsizeprofile pre posupld	N/A			ad noc	N	program has to be run prepost replsizeprofile pre)
					rplatupd						
					repladj prepost ociroq pre						
					ociroq						reqext userid/passwd partition_position (May use the batch_reqext.ksh for launching this program as it is created based
reqext	Replenishment	Y	Partition (Item)	3	prepost reqext pre storeadd	prepost reqext post		rplext	daily	R	on performance considerations)
					scoext	prepost rilmaint post					
rilmaint	Replenishment	Y	Location	3	rplatupd	repladj			daily	R	rilmaint username/password
					rplsplit supenstr						
rplapprv	Replenishment	N	N/A	3	prepost rplapprv pre	N/A			daily	R	rplapprv userid/passwd
rplatrhistprg	Replenishment	N	N/A	ad hoc	N/A	N/A			ad hoc	N	rplathistprg userid/passwd (This batch may be run only if repl_attr_hist_retention_weeks in system_options table is set)
						prepost rplatupd post					
						repladj		rplext			
rplatupd	Replenishment	Y	Location	3	prepost rplatupd pre ibcalc			reqext	daily	R	rplatupd userid/passwd
					rplext						
1					cntrprss						
1					vrplbld ibexpl						
rpibld	Replenishment	Υ	Supplier	3	supsplit	supcnstr			daily	R	rplbld username/password
					prepost rpl pre rolatupd	prepost rolext post	supsplit	cntrprss(	4		
1					rilmaint	contracting is used,	onhobiit	GidpisS(	-		
I					repladj	otherwise run		ibcxpl			
					reqext		ibca	NC	daily	D	rplext userid/passwd dept (May use the batch_rplext.ksh for launching this program as it is created based on
rolext	Renlenishment	Y	Dent	3							performance considerations)
rplext rplprg	Replenishment Replenishment	Y N	Dept N/A	3 ad hoc	N/A	N/A	rplbld )		daily	N	performance considerations) rplprg userid/passwd
rplprg rplprg_month	Replenishment Replenishment	Y N N	N/A N/A	ad hoc	N/A	N/A	rpibld )		daily monthly	R N N	performance considerations) rplprg userid/passwd rplprg_month userid/passwd
rplprg rplprg_month rplsplit	Replenishment Replenishment Replenishment	Y N N Y	N/A	3 ad hoc ad hoc 3 3	N/A supcnstr		rpibld )		daily monthly daily	N	performance considerations) rplrgy userid/passwd rplrg_month userid/passwd rplsgit_userid/passwd
rplprg rplprg_month	Replenishment Replenishment	Y N N Y Y	N/A N/A Supplier	ad hoc	N/A	N/A rplapprv	rpibid )		daily monthly	N	performance considerations) rplarg userdipasswd rplarg, mornth useridipasswd rplarg, mornth useridipasswd rpmovawq useridipasswd business_date(YYYYMMDD) store(optional) rbroru useridipasswd business_date(YYYYMMDD)
rplprg_month rplsplit rpmmovavg rtvprg	Replenishment Replenishment Replenishment Pricing RTV	Y	N/A N/A Supplier Store N/A	ad hoc 3 3 ad hoc	N/A supcnstr salstage N/A	N/A rplapprv N/A N/A	rpibid )		daily monthly daily daily monthly	N N R R N	performance considerations) riphy userdipasswol riphy, month userid/passwol riphy, month userid/passwol riphy, month userid/passwol riphy userid/passwol riphy userid/passwol sacrytu enerid/passwol sacrytu enerid/passwol riphy userid/passwol riphi cutfile key "file eid (Encryption/Decryption indicator)
rplprg rplprg_month rplsplit rpmmovavg	Replenishment Replenishment Replenishment Pricing	Y	N/A N/A Supplier Store N/A Store/Day	ad hoc 3 3 ad hoc SA	N/A supcnstr salstage	N/A rplapprv N/A	rpibid )		daily monthly daily daily	N N R R N	performance considerations; rplery userdipasswd rplery, mornth useriddpasswd rplery, mornth useriddpasswd rpmmoravg useridpasswd business, date(YYYYMMDD) store(optional) representations of the confidence of the confidence of the confidence sacrypt useridpasswd reliate outflie key, file eld (Encryption/Decryption indicator) Note: outflie generated by batch is infile for salimpting.
rplprg_month rplsplit rpmmovavg rtvprg	Replenishment Replenishment Replenishment Pricing RTV	Y	N/A N/A Supplier Store N/A	ad hoc 3 3 ad hoc	N/A supenstr salstage N/A sagetref satotals sarules	N/A rplapprv N/A N/A	rpibid )	sapurge	daily monthly daily daily monthly	N N R R N	performance considerations) riphy userdipasswol riphy, month userid/passwol riphy, month userid/passwol riphy, month userid/passwol riphy userid/passwol riphy userid/passwol sacrytu enerid/passwol sacrytu enerid/passwol riphy userid/passwol riphi cutfile key "file eid (Encryption/Decryption indicator)
rplorg typing_month typispit typingmovavg tvyrg sacrypt	Replenishment Replenishment Replenishment Pricing RTV Sales Audit	Y Y N	N/A N/A Supplier Store N/A Store/Day	ad hoc 3 3 ad hoc SA	N/A supcristr salstage N/A sagetref satotals sarules satotals	N/A rplapprv N/A N/A	rpibid )	sapurge	daily monthly daily daily monthly	N N R R N	performance considerations; rplery userdipasswd rplery, mornth useriddpasswd rplery, mornth useriddpasswd rpmmoravg useridpasswd business, date(YYYYMMDD) store(optional) representations of the confidence of the confidence of the confidence sacrypt useridpasswd reliate outflie key, file eld (Encryption/Decryption indicator) Note: outflie generated by batch is infile for salimpting.
rplorg typing_month typispit typingmovavg tvyrg sacrypt	Replenishment Replenishment Replenishment Pricing RTV Sales Audit	Y Y N	N/A N/A Supplier Store N/A Store/Day	ad hoc 3 3 ad hoc SA SA	N/A supcretr salstage N/A sagetref salstals satules satules sarules	N/A rplapprv N/A N/A	rpibid )	sapurge	daily monthly daily daily monthly	N N R R N	performance considerations; rplery userdipasswd rplery, mornth useriddpasswd rplery, mornth useriddpasswd rpmmoravg useridpasswd business, date(YYYYMMDD) store(optional) representations of the confidence of the confidence of the confidence sacrypt useridpasswd reliate outflie key, file eld (Encryption/Decryption indicator) Note: outflie generated by batch is infile for salimpting.
iplorg month plant the property of the propert	Replenishment Replenishment Replenishment Pricing RTV  Sales Audit  Sales Audit	Y Y N Y	N/A N/A Supplier Store N/A Store/Day	ad hoc 3 3 ad hoc SA	N/A superestr salistage N/A sageref satotals sarules satotals sarules satotals sarules	N/A rplapprv N/A N/A N/A N/A saexpim	rpibid )	sapurge	daily monthly daily daily monthly daily monthly	N N R R N	performance considerations) play userdipasswd play userdipasswd proposit useridipasswd proposition (Proposition (Proposi
riplorg riplor	Replenishment Replenishment Replenishment Pricing RTV Sales Audit Sales Audit Sales Audit	Y Y N Y N	NI/A Supplier Store NI/A Store/Day NI/A	ad hoc 3 3 ad hoc SA SA	N/A superatr salstage N/A superatr salstage N/A sagetref salstals sarules satules saprexp satules saprexp satules salvales salvales salvales salvales	N/A rplapprv N/A N/A N/A saexpim	rplbid )	sapurge	daily monthly daily daily monthly daily monthly	N N R R R N N R	performance considerations; riphry userdipasswd riphry, morth useridipasswd riphry, morth useridipasswd rymmovavg useridipasswd useridipasswd rymmovavg useridipasswd useridipasswd reproper useridipasswd rifelia outfile key, file eld (Encryption/Decryption indicator) Note, coeffice penerated by statch is infile for salimpting.  saescheat userid/passwd saespach userid/passwd
iplorg month plant the property of the propert	Replenishment Replenishment Replenishment Pricing RTV  Sales Audit  Sales Audit	Y Y N Y	N/A N/A Supplier Store N/A Store/Day	ad hoc 3 3 ad hoc SA SA	N/A superestr salistage N/A sageref satotals sarules satotals sarules satotals sarules	N/A rplapprv N/A N/A N/A N/A saexpim	rpibid )	sapurge	daily monthly daily daily monthly daily monthly	N N R R N	performance considerations) play userdipasswd play userdipasswd proposit useridipasswd proposition (Proposition (Proposi
rplorg rplorg rplorg rplorg rplorg rplorg rpmmovavg rtvprg sacrypt saescheat saexpach saexpgl saexplin	Replenishment Replenishment Replenishment Pricing RTV  Sales Audit  Sales Audit  Sales Audit  Sales Audit  Sales Audit	Y Y N Y N	NIA Supplier Store NIA Store/Day NIA NIA NIA NIA NIA NIA	ad hoc 3 3 ad hoc SA SA SA	N/A superior salstage N/A saperer santos satotals sarules satotals sarules satotals sarules sapreexp sapreexp sapreexp sapreexp sapreexp sapreexp sapreexp	N/A riplapprv N/A N/A N/A saexpim N/A N/A N/A	rpibid)	sapurge	daily monthly daily daily monthly daily monthly daily daily	N N R R R N N R	performance considerations; rphy userdipasswd rphig, morith userid/passwd rphig, morith userid/passwd rphight userid/passwd rphight userid/passwd rhyng userid/passwd sacrytu serid/passwd in life outfile key "file eid (Encryption/Decryption indicator) Note: outfile generated by batch is infile for saimptlog.  saescheat userid/passwd saexpach userid/passwd saexpach userid/passwd saexpach userid/passwd saexpach userid/passwd saexpach userid/passwd saexpach userid/passwd
rplorg rp	Replenishment Replenishment Replenishment Replenishment Pricing RTV  Sales Audit  Sales Audit  Sales Audit	Y N Y N	NI/A NI/A Supplier Store NI/A Store/Day NI/A NI/A	ad hoc 3 3 ad hoc SA SA	N/A superatr salistage N/A sageted satotals sato	N/A rplappry N/A N/A N/A saexpim	rpibid)	sapurge	daily monthly daily daily monthly daily monthly daily	N N R R R N N R R	performance considerations) play userid/passwd play userid/passwd playtit userid/passwd pripotit userid/passwd pri
rplorg rp	Replenishment Replenishment Replenishment Replenishment Pricing RTV  Sales Audit  Sales Audit  Sales Audit  Sales Audit  Sales Audit  Sales Audit  Sales Audit	Y N Y N	NVA Supplier Store NVA Store/Day NVA NVA NVA NVA Store	ad hoc 3 3 ad hoc SA SA SA SA	N/A superior salstage N/A saperer santos satotals sarules satotals sarules satotals sarules sapreexp sapreexp sapreexp sapreexp sapreexp sapreexp sapreexp	N/A rplapprv N/A N/A N/A Saexpim N/A N/A N/A N/A N/A N/A resa2rdw(perl script)	rpibid)	sapurge	daily monthly daily daily monthly daily monthly daily daily daily	NNNRRNN NRRRNN NRRRRRRRRRRRRRRRRRRRRRR	performance considerations; play userdipasswd riphg, mointh userdipasswd riphg, mointh userdipasswd riphg, mointh userdipasswd riphg userdipasswd userdipasswd userdipasswd riphg userdipasswd lielie outfile key_file_eld(Encryption/Decryption indicator) Note: outfile_generated by batch is infile for saimptlog.  saescheat userid/passwd saexpul userid/passwd; performance to the public outputfile outputfile
riplorg riplorgmonth riplispit riplorgit ripromovavg rtvprg sacrypt saescheat saexpach saexpgl saexplin	Replenishment Replenishment Replenishment Pricing RTV  Sales Audit  Sales Audit  Sales Audit  Sales Audit  Sales Audit	Y N Y N	NIA Supplier Store NIA Store/Day NIA NIA NIA NIA NIA NIA	ad hoc 3 3 ad hoc SA SA SA	N/A superatr salstage N/A saperer satotals satules satules sarules sapreexp sapreexp sapreexp sapeexp sapeexp sapeexp sapeexp sapeexp sapeexp sapeexp	N/A riplapprv N/A N/A N/A saexpim N/A N/A N/A	rpibid)	sapurge	daily monthly daily daily monthly daily monthly daily daily	N N R R R N N R R	performance considerations; rphy userdipasswd rphig, morith userid/passwd rphig, morith userid/passwd rphight userid/passwd rphight userid/passwd rhyng userid/passwd sacrytu serid/passwd in life outfile key "file eid (Encryption/Decryption indicator) Note: outfile generated by batch is infile for saimptlog.  saescheat userid/passwd saexpach userid/passwd saexpach userid/passwd saexpach userid/passwd saexpach userid/passwd saexpach userid/passwd saexpach userid/passwd

İ					satotals				
saexpuar	Sales Audit	N	N/A	SA	sarules sapreexp	N/A	daily	R	saexpuar userid/passwd
							,		sagetref userid/passwd itemfile wastefile ref_itemfile prim_variantfile varupcfile storedayfile codesfile errorfile ccvalifile storeposfile tendertypefile merchcodesfile partnerfile supplierfile employeefile bannerfile currencyfile
sagetref	Sales Audit	N	N/A	SA	sastdycr	saimptlog	daily	R	(To prevent a file from being written, place a '-' in its place. Note: Item files must all be written together).
saimpadj	Sales Audit	N	N/A	SA	saimptlogfin sagetref	satotals saprepost saimptlog post	daily	R	saimpadj userid/passwd input_file rej_file saimptlog user/pw infile badfile itemfile wastefile refitemfile primvariantfile varupcfile storedayfile promfile codesfile
saimptlog	Sales Audit	Y	Store/Day	SA	saprepost saimptlog pre saimptlog	(Use sql Loader to load data into ReSA tables)	daily	N	errorfile ccvalfile storeposfile tendertypefile merchcodefile partnerfile supplierfile employeefile bannerfile
saimptlogfin	Sales Audit	N	N/A	SA	savouch	satotals	daily	R	saimptlogfin userid/passwd store_day_file
					salstage fifgldn1				
salapnd saldly	Stock Ledger Stock Ledger	N	N/A Store/Wh	3	fifgldn2 salstage	N/A salweek	daily daily	R R	salapnd userid/passwd saldly userid/passwd
saleoh	Stock Ledger	Ý	Dept	3	salmth	N/A	half yearly	N	saleoh userid/passwd
salins salmaint	Sales Stock Ledger	N N	N/A N/A	0 ad hoc	N/A N/A	N/A N/A	daily half yearly	R N	salins userid/passwd salmaint userid/passwd pre_or_post
	-				salweek				
salmth	Stock Ledger	Υ	Dept	3		prepost salmth post	monthly	R	salmth userid/passwd
salprg	Stock Ledger	N	N/A	ad hoc	N/A	N/A	daily	N	salprg userid/passwd
						saldly			
						salapnd salweel	k		
						dealfct rpmmovavg fifgldn	1		
	0					fifgldn2			
salstage	Stock Ledger	N	N/A	3	posupld		daily	N	salstage userid/passwd
					saldly stkdly				
					salapnd				
					prepost salweek pre dealfct				
					dealinc vendinvc	salmth			
salweek	Stock Ledger	Υ	Dept	3	vendinvf	prepost salweek post	weekly	R	salweek userid/passwd
saordinvexp sapreexp	Sales Audit Sales Audit	Y N	Store N/A	2 SA	N/A SA audit process	N/A (Before any SA export process)	daily daily	R R	saordinvexp userid/passwd sapreexp userid/passwd
saprepost	Sales Audit	N	N/A	SA	N/A	N/A	daily	N	saprepost userid/passwd program pre_or_post
					saprepost sapurge pre (This program should be run as the last				
sapurge	Sales Audit	Y	Store	SA	program in the ReSA batch schedule)	saprepost sapurge post	daily	R	sapurge userid/passwd deleted_items_file [optional list of store days to be deleted]
sarules	Sales Audit	N	N/A	SA	satotals (It should run before the DTESYS batch	sapreexp saescheat	daily	R	sarules userid/passwd store_no
					(It should run before the DTESYS batch program and before the next store/day's				
sastdycr satotals	Sales Audit Sales Audit	N	N/A N/A	date_set SA	transactions are received) saimptlogfin	dtesys sarules	daily daily	R	sastdycr userid/passwd [YYYYMMDD] satotals userid/passwd store_no
savouch	Sales Audit	N	N/A	SA	saimptlog (and its SQL Load process)	saimptlogfin	daily	R	savouch userid/passwd infile rejfile tendertype_file
sccext schedprg	Costing Organizational Hierarchy	Y N	Cost change N/A	3 ad hoc	cstisldex.ksh (RMS to RDW RETL extract) N/A	prepost sccext post N/A	daily monthly	R R	sccext userid/passwd schedprg userid/passwd
sitmain soutdnld	Item Maintenance	N	N/A	ad hoc	lcirbid	N/A	ad hoc	R	sitmain userid/passwd
stkdly	Forecasting Stock Ledger	Ϋ́Υ	Domain Id Dept	4	N/A stkvar	N/A salweek	daily daily	R R	soutdnid userid/passwd stkdly userid/passwd
stkprg stkschedxpld	Stock Ledger Stock Ledger	N	N/A Location	ad hoc 0	N/A N/A	prepost stkprg post stkxpld	monthly daily	N P	stkprg userid/passwd stkchedxpld userid/passwd
					prepost stkupd pre		-	K	
stkupd stkupld	Stock Ledger Stock Ledger	Y	Location Dept	3 1	stkxpld lifstkup	prepost stkupd post N/A	daily daily	R R	stkupd userid/passwd stkupld userid/passwd input_file reject_file
stkvar	Stock Ledger	Υ	Dept	1	N/A stkschedxpld	N/A	daily	R	stkvar userid/passwd [ report_file_name ]
stkxpld	Stock Ledger	Υ	Dept	3	wasteadi	stkupd	daily	R	stkxpld userid/passwd
stlgdnld	Stock Ledger	Υ	Dept	4	N/A	N/A prepost storeadd post	weekly	R	stlgdnld userid/passwd input_file
storeadd	Maintenance - Location Replenishment	N	N/A	ad hoc	N/A	likestore	daily	R	storeadd userid/passwd
supcnstr supmth	Stock Ledger	Y Y	N/A Dept	3	rplbid N/A	rplsplit prepost supmth post	daily monthly	R R	supcnstr userid/passwd supmth userid/passwd
supsplit	Replenishment	Y	Item	3 / Adhoc	rplext prepost supsplit pre	rolbid	daily	R	supsplit userid/passwd
tamperctn	Receiving	Ň	N/A	ad hoc	N/A	N/A	ad hoc	N N	tamperctn userid/passwd
tcktdnld tifposdn	Maintenance Sales Tax	N N	N/A N/A	ad hoc 4	N/A txrposdn	N/A prepost tifposdn post	daily daily	R R	tcktdnld userid/passwd filename print_online_ind days_in_advance [location] tifposdn userid/passwd output_file
tranupld tsfclose	Trade Management Transfers	Y.	File-based Transfer	ad hoc ad hoc	N/A N/A	N/A N/A	daily daily	R	tranupld userid/passwd infile tsfclose userid/passwd
tsfprg	Transfers	N N	N/A	ad hoc	N/A	N/A	monthly	R	tsfprg userid/passwd
txrposdn txrtupld	Point of Sale Intereface Sales Tax	N N	N/A N/A	4	N/A N/A	tifposdn N/A	daily ad hoc	R R	txrposdn userid/passwd txrtupld username/password input_file reject_file
vatdixpl	Maintenance - VAT	Ÿ	Vat Region	ő	N/A	prepost vatdixpl post	daily	R	vatdixpl userid/passwd u input_iiie reject_iiie
					dealact salstage(if daily)	prepost vendinvc post salweek(if weekly)			
vendinvc	Deals	ΥΥ	Deal Id	3	prepost vendinvc pre	salmth (if monthly) prepost vendinvf post	daily	R	vendinvc userid/passwd
			8		salstage(if daily)	salweek(if weekly)			
vendinvf vrplbld	Deals Replenishment	Y	Deal Id Supplier	3 2	prepost vendinvf pre ediupack	salmth (if monthly) prepost vrplbld post	daily daily	R R	vendinvf userid/passwd vrplbld userid/passwd
wasteadi	Stock Ledger	~	Store	3	N/A	stkxpld stkupd	daily	R	wasteadj userid/passwd
wfordcls	Ordering	Ÿ	Wholesale Order ID	ad hoc	N/A	wfordprg	daily	R	wfordcls userid/passwd
wfordprg wfordupld.ksh	Ordering Ordering	Y	Wholesale Order ID CustomerRefID	ad hoc adhoc	wfordcls N/A	N/A N/A	daily ad hoc	R R	wfordprg userid/passwd wfordupld.ksh userid/passwd input_file_directory output_file_directory number_of_threads
wfrtnprg whadd	Ordering Maintenance - Location	Y	Wholesale Return ID N/A	ad hoc	N/A N/A	N/A propost whodd post	daily daily	R	wfrtnprg userid/passwd whadd userid/passwd
		IN		au noc	(Must be run after all replenishment batch	prepost whadd post		N.	
whstrasg	Maintenance - Location	N	N/A	3	programs).	prepost whstrasg post	daily	R	whstrasg userid/passwd
		-				_			
	RPM Dependency and Scheduling Details								
				, ,	<b>G</b>				

			Tit in Dependency and concading 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	reclsdly(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	Υ	Location move	N/A	NewItemLocBatch	LocationMoveBatch, PriceEventExecutionBatch PriceEventExecutionBatch	daily, adhoc	N	locationMoveScheduleBatch.sh rpm-app-userid password
LocationMoveBatch	Zone Structure/Future Retail	Υ	Location move	N/A	NewItemLocBatch LocationMoveBatch		daily	N	locationMoveBatch.sh rpm-app-userid password
PriceEventExecutionBatch	Price Change/Clearance/Promotion	Y	Pricing event	N/A	salstage (RMS)	PriceEventExecutionRMSBatch	daily	N	priceEventExecutionBatch.sh rpm-app-userid password

I					PriceEventExecutionBatch		-		
PriceEventExecutionRMSBatch	Price Change/Clearance/Promotion	Υ	Pricing event	N/A		PriceEventExecutionDealsBatch	daily	N	priceEventExecutionRMSBatch.sh rpm-app-userid password
PriceEventExecutionDealsBatch PriceStrategyCalendarBatch	Price Change/Clearance/Promotion Price Strategy	Y N	Pricing event	N/A N/A	PriceEventExecutionRMSBatch N/A	MerchExtractKickOffBatch MerchExtractKickOffBatch	daily daily	N N	priceEventExecutionDealsBatch.sh rpm-app-userid password 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
			3,		PriceEventExecutionBatch storeadd (RMS)		,		
					WorksheetAutoApproveBatch				
MerchExtractKickOffBatch	Delaine Westerne	v	Price strategy	N/A	PriceStrategyCalendarBatch wfcostcalc (RMS)	Whatesta has Catalan Based (BMC)	daily	N	
PurgeBulkConflictCheckArtifacts	Pricing Worksheet Conflict Checking	N N	N/A	N/A N/A	MerchExtractKickOffBatch	Wholesale Item Catalog Report (RMS) N/A	daily	N N	merchExtractKickOffBatch.sh rpm-app-userid password purgeBulkConflictCheckArtifacts.sh rpm-app-userid password
RPMtoORPOSPublishBatch.sh	n: 01 101 10 11		N/A	N/A	MerchExtractKickOffBatch	N/Δ	daily	N	
	Price Change/Clearance/Promotion	N	N/A	N/A	WorksheetAutoApproveBatch	N/A	daily	N	ksh RPMtoORPOSPublishBatch.sh <userid passwd@sid=""> <log path=""> <error path=""></error></log></userid>
RPMtoORPOSPublishExport.sh	Price Change/Clearance/Promotion	Y	Location	N/A	RPMtoORPOSPublishBatch.sh	N/A	daily	N	ksh RPMtoORPOSPublishExport.sh <userid passwd@sid=""> <numberof slots=""> <logpath> <error path=""> <export path=""></export></error></logpath></numberof></userid>
RegularPriceChangePublishBatch regularPriceChangePublishExport	Regular Price Changes Regular Price Changes	Y N	Price event (item/loc) Price event (item/loc)	N/A N/A	WorksheetAutoApproveBatch RegularPriceChangePublishBatch	RegularPriceChangePublishExport	daily/ad hoc daily/ad hoc	N N	regularPriceChangePublishBatch.sh rpm-app-userid password regularPriceChangePublishExport.sh rpm-db-userid/pwd@database [export-path]
ClearancePriceChangePublishBatch	Clearances	Ϋ́	Price event (item/loc)	N/A	WorksheetAutoApproveBatch	ClearancePriceChangePublishExport	daily/ad hoc	N	clearancePriceChangePublishBatch.sh rpm-app-userid password
ClearancePriceChangePublishExport PromotionPriceChangePublishBatch	Clearances Promotions	N	Price event (item/loc) Price event (item/loc)	N/A N/A	ClearancePriceChangePublishBatch WorksheetAutoApproveBatch	PromotionPriceChangePublishExport	daily/ad hoc daily/ad hoc	N	clearancePriceChangePublishExport.sh rpm-db-userid/pwd@database [export-path] promotionPriceChangePublishBatch.sh rpm-app-userid password
PromotionPriceChangePublishExport	Promotions	N	Price event (item/loc)	N/A	PromotionPriceChangePublishBatch	N/A	daily/ad noc	N N	promotionPriceChangePublishExport.sh rpm-db-userid/pwd@database [export-path]
PriceChangeAutoApproveResultsPurgeBatch	Purge	N	N/A	N/A	N/A	N/A	daily	N	priceChangeAutoApproveResultsPurgeBatch.sh rpm-app-userid password
PriceChangePurgeBatch PriceChangePurgeWorkspaceBatch	Purge Purge	N N	N/A N/A	N/A N/A	N/A N/A	N/A N/A	daily	N N	priceChangePurgeBatch.sh rpm-app-userid password priceChangePurgeWorkspaceBatch.sh rpm-app-userid password
promotionArchiveBatch.sh	Promotin	N	N/A	N/A	N/A N/A	N/A	daily daily		
PromotionPurgeBatch PurgeExpiredExecutedOrApprovedClearancesBatch	Purge Purge	N	N/A N/A	N/A N/A	N/A N/A	N/A N/A	daily daily	N	promotionPurgeBatch.sh rpm-app-userid password purgeExpiredExecutedOrApprovedClearancesBatch.sh rpm-app-userid password
PurgeUnusedAndAbandonedClearancesBatch	Purge	N	N/A	N/A	N/A	N/A	daily	N N	purgeUnusedAndAbandonedClearancesBatch.shrpm-app-userid password
PurgeLocationMovesBatch	Purge	N	N/A	N/A	N/A	N/A	daily	N	purgeLocationMovesBatch.sh rpm-app-userid password
ZoneFutureRetailPurgeBatch ItemLocDeleteBatch	Purge Purge	N	N/A N/A	N/A N/A	N/A N/A	N/A N/A	daily daily	N N	zoneFutureRetailPurgeBatch.sh rpm-app-userid password itemLocDeleteBatch.sh rpm-app-userid password
priceChangeAreaDifferentialBatch	Price Change	Ÿ	N/A	N/A	N/A	N/A	ad hoc	N	priceChangeAreaDifferentialBatch rom-app-userid_password
InjectorPriceEventBatch refreshPosDataBatch	Price Change/Clearance/Promotion	Y	Item/Location	N/A	N/A N/A	PriceEventExecutionDealsBatch	ad hoc	N	injectorPriceEventBatch.sh rpm-app-userid password [status= <status>] [event_type=<event_type>]</event_type></status>
rerrestir*OSD8t8B8tCh	Price Event	Y	N/A	N/A	N/A RegularPriceChangePublishExport,	N/A	ad hoc	N	refreshPosDataBatch.sh <username> <password> <location> [date(YYYYMMdd)]</location></password></username>
I					ClearancePriceChangePublishExport,				
purgePayloadsBatch taskPurgeBatch.sh	purge Purge	N N	Price event N/A	N/A	PromotionPriceChangePublishExport N/A	N/A	ad hoc daily	N N	purgePayloads.sh <userid pwd@database=""> <publish-status> taskPurgeBatch.sh <username> <password> [<purgedays>] [Y/N]</purgedays></password></username></publish-status></userid>
processPendingChunksBatch	Price Change/Clearance/Promotion	Y	N/A	N/A	N/A	N/A	ad hoc	N	processPendingChunksBatch.sh rpm-app-userid password
			ReIM Depender	ncv an	Scheduling Details				
				,					
Program Name	Functional Area	Threaded		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 reimrollup	ad hoc	R	Userid/passwd
reimautomatch	Invoice Matching (ReIM)	Υ	N/A	6	NA	reimposting	daily	R	Userid/passwd
reimpurge reimcomplexdealupload	Invoice Matching (ReIM) Invoice Matching (ReIM)	N	N/A N/A	5	N/A vendinyc/RMS) vendinyf/RMS)	N/A reimautomatch	daily daily	R	Userid/passwd Userid/passwd BlockSize [PartitionNo]
reimcompiexdealupioad	invoice matching (Reim)	Y	N/A	5	vendinvc(RMS), vendinvf(RMS)	reimautomatch reimrollup	daily	к	Usend/passwd BlockSize (ParitionNo)
reimcreditnoteautomatch	Invoice Matching (ReIM)	N	N/A	6	N/A	reimposting	daily	R	Userid/passwd
reimdiscrepancypurge reimediinyupload	Invoice Matching (ReIM)	N	N/A N/A	1	N/A edidliny(RMS)	N/A reimautomatch reimcreditnoteautomatch	daily	R	Userid/passwd
reimediinvupload reimediinvdownload	Invoice Matching (ReIM) Invoice Matching (ReIM)	Y N	N/A N/A	5 7	edidinv(RMS) reimpostina	reimautomatch,reimcreditnoteautomatch N/A	daily daily	R	Userid/passwd "EDI input file with path" "EDI reject file with path" Userid/passwd
reimfixeddealupload	Invoice Matching (ReIM)	Y	N/A	5	vendinvc(RMS), vendinvf(RMS)	reimautomatch	daily	R	Userid/passwd BlockSize [PartitionNo]
reimrollup	Invoice Matching (ReIM) Invoice Matching (ReIM)	N	N/A N/A	6	reimautomatch, reimcreditnoteautomatch reimautomatch	reimposting N/A	daily daily	R	Userid/passwd Userid/passwd
reimreceiptwriteoff reimposting		IN		0		N/A	daily	R	Userid/passwd
reimposting	Invoice Matching (ReIM)	N	N/A	6	reimrollup		daliy		
remposing	Invoice Matching (ReIM)	N		6	· .	3	dally		
iemiposing	Invoice Matching (ReIM)	RMS	to RPAS RETL Ext		Dependency and Scheduling TS_FOR_RPAS)		dany		
	Invoice Matching (ReIM)		to RPAS RETL Ext Details (EX	CTRAC	Dependency and Scheduling TS_FOR_RPAS)		·	Lises Restart/Recovery	
Program Name pre_rmse_rpss.ksh	Invoice Matching (ReIM)  Functional Area Planning/Forecast System Interface	Threaded	to RPAS RETL Ext Details (EX		Dependency and Scheduling TS_FOR_RPAS)  Pre-dependency NA. This is a pre setup script	Post-dependency N/A	Timing daily	Uses Restart/Recovery	Run Parameters for Programs N/A
Program Name pre_mse_rpas.ksh	Invoice Matching (ReIM)  Functional Area Planning/Forecast System Interface	Threaded	to RPAS RETL Ext Details (EX	Phase N/A	Dependency and Scheduling TS_FOR_RPAS)  Pre-dependency N/A. This is a pre setup script pre_mse_psas.kh. (This is the launch script	Post-dependency N/A	Timing daily	Uses Restart/Recovery	Run Parameters for Programs N/A
Program Name pre_mme_rpos.ksh rmse_rpas.ksh	Invoice Matching (ReIM)  Functional Area Planning/Forecast System Interface Planning/Forecast System Interface	Threaded N	to RPAS RETL Ext Details (EX	Phase N/A N/A	Dependency and Scheduling TS_FOR_RPAS)  Pre-dependency NA This is a pre selup script pre_mse_pas.ksh. (This is the launch script to run the extract.	Post-dependency N/A Refer to RPAS Operations quide	Timing daily daily	N N	Run Parameters for Programs N/A
Program Name pre_mse_pas.ksh rmse_pas.ksh rmse_pas.ksh rmse_pass_attrbutes.ksh	Functional Area Flanning-Forecast System Interface Planning-Forecast System Interface Planning-Forecast System Interface	Threaded	to RPAS RETL Ext Details (EX	Phase N/A N/A N/A	Dependency and Scheduling TS FOR RPAS)  Pre-dependency NA: This is a pre setup script pre. mse. psa.ksh. (This is the launch script to run the extraction pre. mse. psa.ksh saldly	Post-dependency N/A Refer to RPAS Operations guide Refer to RPAS Operations guide	Timing daily daily daily	Uses Restart/Recovery N N	Run Parameters for Programs N/A N/A N/A
Program Name pre_mse_psa.ksh rmse_psa.ksh rmse_psa.ksh rmse_psa.ksh rmse_psa.diributes.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N	to RPAS RETL Ext Details (EX	Phase N/A N/A	Dependency and Scheduling IS_FOR_RPAS)  Pre-dependency  NA. This is a pre setup script pre, mree, pas.ksh. (This is the launch script pre, mree, pas.ksh. asidy pre, mree, pas.ksh.	Post-dependency NA Refer to RPAS Operations guide Refer to RPAS Operations guide Refer to RPAS Operations guide	Timing daily daily	N N	Run Parameters for Programs N/A
Program Name pre_mse_pas.ksh rmse_pas.ksh rmse_pas.ksh rmse_pass_attrbutes.ksh	Functional Area Flanning-Forecast System Interface Planning-Forecast System Interface Planning-Forecast System Interface	Threaded N N N N	to RPAS RETL Ext Details (EX	Phase N/A N/A N/A N/A	Dependency and Scheduling IS FOR RPAS)  Pre-dependency NA: This is a pre setup script pre, mse, pas.ksh. (This is the launch script in run the extraction, pre, mse, pas.ksh saldy pre, mse_rpas.ksh pre, mse_rpas.ksh pre, mse_rpas.ksh sitmain	Post-dependency N/A Refer to RPAS Operations guide Refer to RPAS Operations guide	Timing daily daily daily daily	N N N	Run Parameters for Programs N/A N/A N/A N/A N/A
Program Name pre_mse_psa.ksh rmse_psa.ksh rmse_psa.ksh rmse_psa.ksh rmse_psa.diributes.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N	to RPAS RETL Ext Details (EX	Phase N/A N/A N/A N/A N/A N/A	Pre-dependency and Scheduling IS FOR RPAS)  Pre-dependency N/A. This is a pre setup script pre, mise, pras. skh. (This is the launch script to nu nite extracts) pre, mise, pras. skn pre, mise, pras. skn pre, mise, pras. skn	Post-dependency NA Refer to RPAS Operations guide	Timing daily daily daily daily	N N N	Run Parameters for Programs N/A N/A N/A N/A N/A N/A N/A
Program Name pre_mse_psa.ksh rmse_psa.ksh rmse_psa.ksh rmse_psa.ksh rmse_psa.diributes.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N	to RPAS RETL Ext Details (EX	Phase N/A N/A N/A N/A	Dependency and Scheduling IS FOR RPAS)  Predependency N/A. This is a pre setup scropt pre, mes_pas.ksh, (This is the launch script to run the extracte) pre_mes_pas.ksh salkfy pre_mes_pas.ksh stemain recisdi	Post-dependency NA Refer to RPAS Operations guide Refer to RPAS Operations guide Refer to RPAS Operations guide	Timing daily daily daily daily	N N N	Run Parameters for Programs N/A N/A N/A N/A N/A
Program Name pre_mmse_rpas.ksh rmse_npas.ksh rmse_pas.airb.utes.ksh rmse_rpas_daily_sales.ksh rmse_rpas_domain.ksh rmse_rpas_item_master.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N	to RPAS RETL Ext Details (EX Driver N/A N/A N/A N/A N/A	Phase N/A N/A N/A N/A N/A N/A	Pre-dependency and Scheduling TS_FOR_RPAS)  Pre-dependency N/A. This is a pre setup script pre_mse_pas.ksh. (This is the launch script to run the extractis) pre_mse_pas.ksh. pre_mse_pas.ksh strmain  recladi  dlyprg reclady	Post-dependency NA Refer to RPAS Operations guide	Timing daily daily daily daily daily daily	N N N N	Run Parameters for Programs N/A N/A N/A N/A N/A N/A N/A
Program Name pre_mse_pas.ksh mse_pas.ksh mse_pas.ksh mse_pas_attrbutes.ksh mse_pas_dally_sales.ksh mse_pas_domain.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX Driver N/A N/A N/A N/A N/A	Phase N/A N/A N/A N/A N/A N/A	Pre-dependency and Scheduling IS FOR RPAS)  Pre-dependency  N/A. This is a pre setup script pre, mise, psa.skh. (This is the launch script to run the extracts) pre, mise, psa.skh pre, mise, psa.skh pre, mise, psa.skh aitmain  recladi  dlyprg reclady  dlyprg dyprg	Post-dependency NA Refer to RPAS Operations guide	Timing daily daily daily daily daily daily	N N N N	Run Parameters for Programs N/A N/A N/A N/A N/A N/A N/A
Program Name pre_mmse_rpas.ksh rmse_npas.ksh rmse_pas.airb.utes.ksh rmse_rpas_daily_sales.ksh rmse_rpas_domain.ksh rmse_rpas_item_master.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX Diver N/A N/A N/A N/A	Phase N/A N/A N/A N/A N/A N/A N/A N/A	Pre-dependency and Scheduling TS_FOR_RPAS)  Pre-dependency N/A. This is a pre setup script pre_mse_pas.ksh. (This is the launch script to run the extractis) pre_mse_pas.ksh. pre_mse_pas.ksh strmain  recladi  dlyprg reclady	Post-dependency NA Refer to RPAS Operations guide Y Refer to RPAS Operations guide	Timing daily daily daily daily daily daily daily	N N N N	Run Parameters for Programs N/A N/A N/A N/A N/A N/A
Program Name pre_mee_pas.ksh mse_pas.ksh mse_pas.ksh mse_pas_atributes.ksh mse_pas_deliy_sales.ksh mse_pas_domain.ksh mse_pas_item_master.ksh mse_pas_item_master.ksh mse_pas_merchhier.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX  Driver N/A	Phase N/A N/A N/A N/A N/A N/A N/A N/A N/A	Pependency and Scheduling TS_FOR_RPAS)  Pre-dependency N/A. This is a pre setup script pre_rmse_pas.kah. (This is the launch script to run the extracts) pre_rmse_pas.kah. (This is the launch script to run the extracts) pre_rmse_rpas.kah strmain  recited  dlyprg recited  dlyprg dlyprg dlyprg glyprg stady pre_rmse_rpas.kah	Post-dependency NA Refer to RPAS Operations guide	Timing daily daily daily daily daily daily daily daily daily	N N N N N N N N N N N N N N N N N N N	Run Parameters for Programs N/A N/A N/A N/A N/A N/A N/A N/A
Program Name pre_mse_rpas.ksh rmse_rpas.ksh rmse_rpas_atributes.ksh rmse_rpas_daily_sales.ksh rmse_rpas_domain.ksh rmse_mse_therm_master.ksh rmse_rpas_item_master.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX Driver N/A N/A N/A N/A N/A	Phase N/A N/A N/A N/A N/A N/A N/A N/A	Perendency and Scheduling IS FOR RPAS)  Pre-dependency  NA. This is a pre setup script pre, rmse_pas.ksh (This is the launch script to run the extracts) pre_mse_pas.ksh asidy  pre_mse_pas.ksh  sitmain  recisdl  dlyprg  dlyprg  dyprg  dyprg  pre_mse_pas.ksh stkdy  pre_mse_pas.ksh	Post-dependency NA Refer to RPAS Operations guide	Timing daily daily daily daily daily daily daily daily	N N N N	Run Parameters for Programs N/A N/A N/A N/A N/A N/A N/A
Program Name  pre_mes_rpas_ksh  rmse_npas_darib_tres_ksh  rmse_pas_darib_tres_ksh  rmse_pas_darib_tres_ksh  rmse_pas_demain.ksh  rmse_pas_tem_master.ksh  rmse_pas_tem_master.ksh  rmse_pas_perchhier.ksh  rmse_pas_orghier.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX Driver N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	Phase N/A	Pependency and Scheduling TS_FOR_RPAS)  Pre-dependency N/A. This is a pre setup script pre_rmse_pas.kah. (This is the launch script to run the extracts) pre_rmse_pas.kah. (This is the launch script to run the extracts) pre_rmse_rpas.kah strmain  recited  dlyprg recited  dlyprg dlyprg dlyprg glyprg stady pre_rmse_rpas.kah	Post-dependency N/A Refer to RPAS Operations guide	Timing daily	N N N N N N	Run Parameters for Programs N/A
Program Name pre_mse_prea.ksh mmse_prea.ksh mmse_mse_mse_deliv_salee.ksh mmse_mse_domain.ksh mmse_mse_domain.ksh mmse_mse_tomain.ksh mmse_mse_mse_tomain.ksh mmse_mse_mse_tomain.ksh mmse_mse_mse_mse_mse_tomain.ksh mmse_mse_mse_mse_tomain.ksh mmse_mse_mse_mse_tomain.ksh mmse_mse_mse_mse_tomain.ksh mmse_mse_mse_mse_tomain.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX  Driver  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	Phase N/A	Perendency and Scheduling IS FOR RPAS)  Pre-dependency  NA: This is a pre setup script pre_mse_pas.ksh. (This is the launch script to run the extracts) pre_mse_pas.ksh sakly  pre_mse_pas.ksh  sitmain  rectsdl  dlyprg  rectsdly  dlyprg  dlyprg  dlyprg  pre_mse_pas.ksh stody  pre_mse_pas.ksh stody  pre_mse_pas.ksh stody  dlyprg	Post-dependency NIA Refer to RPAS Operations guide	Timing daily	N N N N N	Run Parameters for Programs N/A
Program Name  pre_mes_rpas_ksh  rmse_npas_darib_tres_ksh  rmse_pas_darib_tres_ksh  rmse_pas_darib_tres_ksh  rmse_pas_demain.ksh  rmse_pas_tem_master.ksh  rmse_pas_tem_master.ksh  rmse_pas_perchhier.ksh  rmse_pas_orghier.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX Driver N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	Phase N/A	Pre-dependency and Scheduling IS FOR RPAS)  Pre-dependency N/A. This is a pre setup script pre_mse_pas.ksh. (This is the launch script to run the extracts) pre_mse_pas.ksh (sake) pre_mse_pas.ksh sitmain  recised  dlyprg dlyprg dlyprg dlyprg pre_mse_pas.ksh stddy pre_mse_pas.ksh stddy pre_mse_pas.ksh	Post-dependency N/A Refer to RPAS Operations guide	Timing daily	N N N N N N	Run Parameters for Programs N/A
Program Name pre_mee_pas.ksh mse_pas.ksh mse_pas_atributes.ksh mse_pas_atributes.ksh mse_pas_demain.ksh mse_pas_demain.ksh mse_pas_item_master.ksh mse_pas_item_master.ksh mse_pas_orghier.ksh mse_pas_orghier.ksh mse_pas_stock_on_hand.ksh mse_pas_stock_on_hand.ksh mse_pas_stock_sh mse_pas_supplers.ksh	Functional Area Planning Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX Details (EX NA	N/A	Perendency and Scheduling TS_FOR_RPAS)  Pre-dependency N/A. This is a pre setup script pre_mmee_pas.kh. (This is the launch script to run the extracts) pre_mmse_pas.ksh (setup script pre_mse_pas.ksh setup script pre_mse_pas.ksh setup dyprg dyprg dyprg dyprg dyprg stady pre_mse_pas.ksh storeadd dyprg pre_mse_pas.ksh storeadd dyprg pre_mse_pas.ksh storeadd dyprg pre_mse_pas.ksh storeadd dyprg pre_mse_pas.ksh	Post-dependency NIA  Refer to RPAS Operations guide	Timing daily	N N N N N N	Run Parameters for Programs N/A
Program Name pre_mse_prea.ksh mmse_prea.ksh mmse_mse_mse_deliv_salee.ksh mmse_mse_domain.ksh mmse_mse_domain.ksh mmse_mse_tomain.ksh mmse_mse_mse_tomain.ksh mmse_mse_mse_tomain.ksh mmse_mse_mse_mse_mse_tomain.ksh mmse_mse_mse_mse_tomain.ksh mmse_mse_mse_mse_tomain.ksh mmse_mse_mse_mse_tomain.ksh mmse_mse_mse_mse_tomain.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX  Driver  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	Phase N/A	Pre-dependency and Scheduling IS FOR RPAS)  Pre-dependency N/A. This is a pre setup script pre, mse, p-as.kh. (This is the launch script to nu nite extracts) pre, mse, p-as.kh   strong   dyprg   dyprg   dyprg   pre, mse, p-as.kh   storeadd   dyprg	Post-dependency NIA Refer to RPAS Operations guide	Timing daily	N N N N N N N N N N N N N N N N N N N	Run Parameters for Programs N/A
Program Name pre_mas_pas_ksh mse_pas_ksh mse_pas_atirbutes_ksh mse_pas_dirbutes_ksh mse_rpas_domain_ksh mse_rpas_domain_ksh mse_rpas_tem_master_ksh mse_rpas_merchhier_ksh mse_pas_orghier_ksh mse_pas_orghier_ksh mse_pas_stock_on_hand_ksh mse_rpas_stock_on_hand_ksh mse_rpas_stock_sh mse_rpas_stock_sh mse_rpas_suppliers_ksh mse_rpas_yse_ksh_sales_ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX Details (EX NA	N/A	Perendency and Scheduling IS FOR RPAS)  Pre-dependency  NA. This is a pre setup script pre, mse_pras.ksh (This is the launch script to run the extracts) pre_mse_pras.ksh (saidy pre_mse_pras.ksh saidy pre_mse_pras.ksh dlyprg dlyprg dlyprg dyprg dyprg pre_mse_pras.ksh storeadd dyprg dyprg pre_mse_pras.ksh storeadd dyprg dyprg pre_mse_pras.ksh storeadd dyprg pre_mse_pras.ksh storeadd dyprg pre_mse_pras.ksh storeadd	Post-dependency NA Refer to RPAS Operations guide	Timing daily	N N N N N N N N N N N N N N N N N N N	Run Parameters for Programs N/A
Program Name pre_mee_pas.ksh mse_pas.ksh mse_pas_atributes.ksh mse_pas_atributes.ksh mse_pas_demain.ksh mse_pas_demain.ksh mse_pas_item_master.ksh mse_pas_item_master.ksh mse_pas_orghier.ksh mse_pas_orghier.ksh mse_pas_stock_on_hand.ksh mse_pas_stock_on_hand.ksh mse_pas_stock_sh mse_pas_supplers.ksh	Functional Area Planning Forecast System Interface	Threaded	to RPAS RETL Ext Details (EX  Driver  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	Phase N/A	Per-dependency and Scheduling IS_FOR_RPAS)  Pre-dependency NA. This is a pre setup script pre_mse_pas.ksh. (This is the launch script to run the extracts) pre_mse_pas.ksh. (This is the launch script to run the extracts) pre_mse_pas.ksh stream  recised dlyprg recised dlyprg dlyprg dlyprg pre_mse_pas.ksh storeadd dlyprg pre_mse_pas.ksh	Post-dependency NIA  Refer to RPAS Operations guide	Timing daily	N N N N N N N N N N N N N N N N N N N	Run Parameters for Programs  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/
Program Name pre_mee_prea.ksh mmse_pas.ksh mmse_pas_atirbutes.ksh mmse_pas_atirbutes.ksh mmse_pas_domain.ksh mmse_pas_item_master.ksh mmse_pas_item_master.ksh mmse_pas_merchhier.ksh mmse_pas_orghier.ksh mmse_pas_osck_on_hand.ksh mmse_pas_stock_on_hand.ksh mmse_pas_stock_sah mmse_pas_stock_sah mmse_pas_stock_sah mmse_pas_suppliers.ksh mmse_pas_suppliers.ksh mmse_pas_suppliers.ksh mmse_pas_weekly_sales.ksh mmse_pas_weekly_sales.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX Details (EX NA	TRAC Phase N/A	Perendency and Scheduling IS FOR RPAS)  Pre-dependency  NN-This is a pre setup script pre_mse_pas.ksh. (This is the launch script to run the extracts) pre_mse_pas.ksh   sakby pre_mse_pas.ksh   pre_mse_pas.ksh   pre_mse_pas.ksh   rectadl  dlyprg rectadly  dlyprg dlyprg gre_mse_pas.ksh   storeadd   dlyprg pre_mse_pas.ksh   storeadd   dlyprg salvesek   dlyprg	Post-dependency NIA  Refer to RPAS Operations guide	Timing daily	N N N N N N N N N N N N N N N N N N N	Run Parameters for Programs N/A
Program Name pre_me_rpas.ksh mmse_mse_rpas.ksh mmse_mse_deliy_sales.ksh mmse_mse_deliy_sales.ksh mmse_mse_demain.ksh mmse_mse_demain.ksh mmse_mse_mse_demain.ksh mmse_mse_mse_open_demain.ksh mmse_mse_mse_open_demain.ksh mmse_mse_mse_mse_sompliers.ksh mmse_mse_mse_mse_suppliers.ksh mmse_mse_mse_mse_mse_mse_mse_mse_mse_mse	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX D	TRAC Phase N/A	Perendency and Scheduling IS FOR RPAS)  Pre-dependency  NA This is a pre setup script pre, mese, pas.ksh (This is the launch script to run the extracts) pre, mese, pas.ksh salsdy  pre, mese, pas.ksh stmain  rectadly  dlyprg  dlyprg  dlyprg  dlyprg  pre, mese, pas.ksh storeadd  dlyprg  pre, mese, pas.ksh storeadd  dlyprg  pre, mese, pas.ksh storeadd  dlyprg  pre, mese, pas.ksh	Post-dependency NIA Refer to RPAS Operations guide	Timing daily	N N N N N N N N N N N N N N N N N N N	Run Parameters for Programs  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/
Program Name pre_me_rpas.ksh mmse_mse_rpas.ksh mmse_mse_deliy_sales.ksh mmse_mse_deliy_sales.ksh mmse_mse_demain.ksh mmse_mse_demain.ksh mmse_mse_mse_demain.ksh mmse_mse_mse_open_demain.ksh mmse_mse_mse_open_demain.ksh mmse_mse_mse_mse_sompliers.ksh mmse_mse_mse_mse_suppliers.ksh mmse_mse_mse_mse_mse_mse_mse_mse_mse_mse	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX Details (EX NA	Phase NA	Perendency and Scheduling IS FOR RPAS)  Pre-dependency  NA This is a pre setup script pre, mese, pas.ksh (This is the launch script to run the extracts) pre, mese, pas.ksh sakily  pre, mese, pas.ksh stream  rectadly  dlyprg  dlyprg  dlyprg  dlyprg  pre, mese, pas.ksh skildy  pre, mese, pas.ksh skildy  pre, mese, pas.ksh skildy  pre, mese, pas.ksh dlyprg  dlyprg  pre, mese, pas.ksh dlyprg  pre, mese, pas.ksh dlyprg  salveek  whadd  dlyprg  pre, mese, pas.ksh dlyprg  pre, mese, pas.ksh dlyprg  salveek  whadd  dlyprg  pre, mese, pas.ksh dlyprg  dlyprg  salveet dlyprg	Post-dependency NIA Refer to RPAS Operations guide	Timing daily	N N N N N N N N N N N N N N N N N N N	Run Parameters for Programs  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/
Program Name pre_me_rpas.ksh mmse_mse_rpas.ksh mmse_mse_deliy_sales.ksh mmse_mse_deliy_sales.ksh mmse_mse_demain.ksh mmse_mse_demain.ksh mmse_mse_mse_demain.ksh mmse_mse_mse_open_demain.ksh mmse_mse_mse_open_demain.ksh mmse_mse_mse_mse_sompliers.ksh mmse_mse_mse_mse_suppliers.ksh mmse_mse_mse_mse_mse_mse_mse_mse_mse_mse	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX Details (EX NA	Phase NA	Perendency and Scheduling IS FOR RPAS)  Pre-dependency  NA This is a pre setup script pre, mese, pas.ksh (This is the launch script to run the extracts) pre, mese, pas.ksh sakidy pre, mese, pas.ksh stmain  rectadly  dlyprg  dlyprg  dlyprg  dlyprg  pre, mese, pas.ksh stkody pre, mese, pas.ksh storeadd  dlyprg  pre, mese, pas.ksh storeadd  dlyprg pre, mese, pas.ksh storeadd  dlyprg pre, mese, pas.ksh storeadd  dlyprg pre, mese, pas.ksh storeadd  dlyprg pre, mese, pas.ksh storeadd  dlyprg pre, mese, pas.ksh storeadd  dlyprg pre, mese, pas.ksh storeadd  dlyprg salweek whadd  dlyprg pre, mese, pas.ksh Ather all RMS/Pilanning System Integration RETL scripts are run	Post-dependency NA Refer to RPAS Operations guide	Timing daily	N N N N N N N N N N N N N N N N N N N	Run Parameters for Programs  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/
Program Name pre_me_pas.ksh mse_pas.ksh mse_pas.ksh mse_pas_atributes.ksh mse_pas_deliy_sales.ksh mse_pas_demain.ksh  mse_pas_item_master.ksh mse_pas_item_master.ksh mse_pas_orghier.ksh mse_pas_orghier.ksh mse_pas_stock_on_hand.ksh mse_pas_stock_on_hand.ksh mse_pas_stock_sh mse_pas_stock_sh mse_pas_stock_sh mse_pas_stock_sh mse_pas_stock_sh mse_pas_stock_sh mse_pas_veely_sales.ksh	Functional Area Planning/Forecast System Interface	Threaded N N N N N N N N N N N N N N N N N N	to RPAS RETL Ext Details (EX	Phase NA	Pre-dependency and Scheduling IS_FOR_RPAS)  Pre-dependency N/A. This is a pre setup script pre_mse_pas_ksh. (This is the launch script to run the extractis) pre_mse_pas_ksh. (This is the launch script to run the extractis) pre_mse_pas_ksh. (This is the launch script to run the extractis) pre_mse_pas_ksh slimain  recised dlyprg dlyprg dlyprg pre_mse_pas_ksh storeadd dlyprg pre_mse_pas_ksh storeadd dlyprg pre_mse_pas_ksh storeadd dlyprg pre_mse_pas_ksh storeadd dlyprg pre_mse_pas_ksh hatwaupd pre_mse_pas_ksh Atter all RMS/Pflanning System Integration RETL Expendency and Schedulling TS_FOR_RDW)  Pre-dependency	Post-dependency NIA Refer to RPAS Operations guide	Timing daily Timing	N N N N N N N N N N N N N N N N N N N	Run Parameters for Programs  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/
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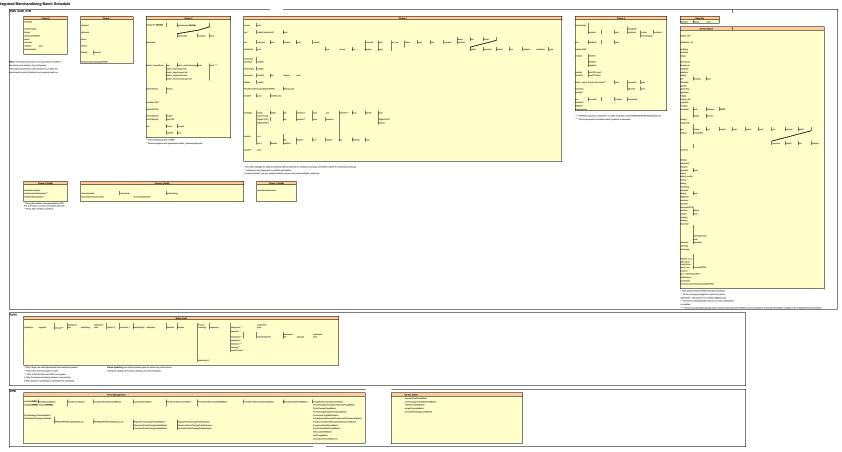
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suprimers.kath RDW interface N NA NA AB, comman (RMS) Refer to RDW operations guide dully N NA NA AB Refer to RDW operations guide dully N N NA NA NA AB Refer to RDW operations guide dully N N NA NA NA AB Refer to RDW operations guide dully N N NA NA NA AB Refer to RDW operations guide dully N N NA NA NA AB Refer to RDW operations guide dully N N NA NA NA AB Refer to RDW operations guide dully N N NA NA NA AB Refer to RDW operations guide dully N N NA NA NA AB Refer to RDW operations guide dully N N NA NA NA AB Refer to RDW operations guide dully N N NA NA NA AB Refer to RDW operations guide dully N N NA NA NA NA AB Refer to RDW operations guide dully N N NA	sativication, file, name ubjut, file, name ithiooput, file, name ithiooput, file, name ithiooput, file, name put, file, name toutput, file, name toutput, file, name toutput, file, name output, file, name output, file, name output, file, name uuput, file, name output, file, name output, file, name output, file, name output, file, name uuput, file, name output, file, name
Equipment   RDV   Interface   N   N/A   N/A   A   B, comman (RMS)   Refer to RDV   operations guide   daily   N   N/A   N/A   N/A   A   B   Refer to RDV   operations guide   daily   N   N/A   N/A   N/A   A   B   Refer to RDV   operations guide   daily   N   N/A   N/A   N/A   A   B   Refer to RDV   operations guide   daily   N   N/A   N/A   N/A   A   B   Refer to RDV   operations guide   daily   N   N/A   N/A   N/A   A   B   Refer to RDV   operations guide   daily   N   N/A   N/A   N/A   A   B   Refer to RDV   operations guide   daily   N   N/A   N/A   N/A   Refer to RDV   operations guide   daily   N   N/A   N/A   N/A   Refer to RDV   operations guide   daily   N   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   Refer to RDV   operations guide   daily   N   Complex   N/A   Refer to RDV   operations guide   daily   N   Invelode   N/A   N/A   Refer to RDV   operations guide   daily   N   Invelode   N/A   Invelode   N/A   Invelode   N/A   Refer to RDV   operations guide   daily   N   Invelode   N/A   Refer to RDV   operations guide   daily   N   Invelode   N/A   Invelode	selfviotput, file, name infloroupt, file, name infloroupt, file, name infloroupt, file, name output, file, name
suptime. Ash PCW interface N N/A NA	selfviotput, file, name informatic, file, name informatic, file, name informatic, file, name informatic, file, name output, file, name output, file, name input, file, name input, file, name output, file, name
suptrex.kah RDV interface N N/A A B comman (RMS) Refer to RDV operations guide daily N N/A N/A A B Refer to RDV operations guide daily N N/A N/A A B Refer to RDV operations guide daily N N/A N/A N/A A B Refer to RDV operations guide daily N N/A N/A N/A A B Refer to RDV operations guide daily N N/A N/A N/A A B Refer to RDV operations guide daily N N/A N/A A B Refer to RDV operations guide daily N N/A N/A A B Refer to RDV operations guide daily N N/A N/A A B Refer to RDV operations guide daily N N/A N/A A B Refer to RDV operations guide daily N N/A N/A A B Refer to RDV operations guide daily N N/A N/A A B Refer to RDV operations guide daily N N/A N/A N/A A B Refer to RDV operations guide daily N N/A N/A N/A N/A N/A N/A N/A N/A N/A N	saffocuput, file, name throught, file, name throught, file, name throught, file, name put, file, name rought, file, name
suptime. Ash PCW interface N N/A NA	saffocuput, file, name throught, file, name throught, file, name throught, file, name put, file, name rought, file, name
	sath'output, file, name th'output, file, name th'output, file, name th'output, file, name put, file, name output, file, name
Experience.chan   ROW interface   N N/A   N/A   A. B. comman (RMS)   Refer to RDW operations guide   daily   N N/A   N/A   N/A   A. B. Refer to RDW operations guide   daily   N N/A   N/A   N/A   A. B. Refer to RDW operations guide   daily   N N/A   N/A   N/A   A. B. Refer to RDW operations guide   daily   N N/A   N/A   N/A   A. B. Refer to RDW operations guide   daily   N N/A   N/A   N/A   A. B. Refer to RDW operations guide   daily   N N/A   N/A   N/A   A. B. Refer to RDW operations guide   daily   N N/A   N/A   N/A   A. B. Refer to RDW operations guide   daily   N N/A   N/A   N/A   A. B. Refer to RDW operations guide   daily   N N/A   N/A   N/A   Refer to RDW operations guide   daily   N N/A   N/A   Refer to RDW operations guide   daily   N N/A   N/A   Refer to RDW operations guide   daily   N N/A   N/A   Refer to RDW operations guide   daily   N N/A   N/A   Refer to RDW operations guide   daily   N   Refer to RDW operations gui	sath'output, file, name th'output, file, name th'output, file, name th'output, file, name put, file, name output, file, name
Experience   Process   P	sath'output, file, name th'output, file, name th'output, file, name th'output, file, name put, file, name output, file, name
Experiment   Communication	sath'output, file, name th'output, file, name th'output, file, name th'output, file, name put, file, name output, file, name
Express    Common	sath'output, file, name th'output, file, name th'output, file, name th'output, file, name put, file, name output, file, name

B is	pre_dv	i_extract.ks	sh DWI b	atch process.
C is	pre_dv	/i_temp.ksh	DWI bat	ch process.

		RMS		ETL Extracts Dependency and Scheduling	]			
Program Name	Functional Area	Threaded		Phase Pre-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
pre_rmse_aip.ksh	AIP interface	N	N/A	AIP RETL Extracts	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_alloc_in_well.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_banded_item.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_cl_po.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh	tsfprg and ordprg, Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_future_delivery_alloc.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_future_delivery_order.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, vrplbld, cntrordb	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_future_delivery_tsf.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_item_loc_traits.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, dlyprg	Refer to AIP Operations and Installation Guides dlyprg *(dlyprg to be executed the day after)	daily	N	N/A
rmse_aip_item_master.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, reclsdly	Refer to AIP Operations and Installation Guides	daily	N	N/A
rmse_aip_item_retail.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_item_sale.ksh	AIP interface	N	N/A	AIP RETL Extracts pre_rmse_aip.ksh, sitmain	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 rmse_aip_rec_qty.ksh	AIP interface	N N	N/A N/A	AIP RETL Extracts pre_rmse_aip.ksh, dlyprg AIP RETL Extracts pre_rmse_aip.ksh, vrplbld, cntrordb, reqext	Refer to AIP Operations and Installation Guides Refer to AIP Operations and Installation Guides	daily daily	N N	N/A N/A
rmse_aip_store.ksh	AIP interface	N	N/A	AIP RETL Extracts pre rmse aip.ksh. storeadd, likestore, divoro	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 pre_rmse_aip.ksh, stkvar, wasteadj, salstage,	Refer to AIP Operations and Installation Guides	daily	N	N/A D - single -threaded delta extract
rmse_store_cur_inventory.ksh	AIP interface	Υ	Item_loc_soh (n	number of AIP RETL Extracts reqext, posupid rmse store cur inventory.ksh (if running delta	Refer to AIP Operations and Installation Guides	daily	N	F - multi-threaded full extract if ITEM_LOC is partitioned; single-threaded full extract if ITEM_LOC is not partitioned D - single-threaded delta extract
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	F - multi-threaded full extract if ITEM_LOC is partitioned; single-threaded full extract if ITEM_LOC is not partitioned

Allocation Program Dependency and Scheduling Details					ails			
		7	/ modulion : rogram population y and contiduating potation					
Program Name	Functional Area	Threaded Driver	Phase Pr	e-dependency	Post-dependency	Timing	Uses Restart/Recovery	Run Parameters for Programs
AllocSchedulerRatch ksh	Scheduled Allocation	V Ν/Δ	N/A N	ne	None	daily	N	N/A

		RMS to MFP RETL Extracts Dependency and Scheduling Details							
Program Name	Functional Area	Threaded	d 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
ftmednld	Planing System Interface	N	N/A	ad hoc	N/A	N/A	ad hoc	R	ftmednld userid/passwd
rmse_rpas_merchhier.ksh	Planning/Forecast System Interface	N	N/A	N/A	reclsdly dlyprg pre_rmse_rpas.ksh sitmain reclsdly dlyprg	Refer to RPAS Operations guide	daily	N	NA NA
rmse_rpas_item_master.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh dlyprg	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_orghier.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh storeadd dlyprg	Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_store.ksh	Planning/Forecast System Interface	N	N/A	N/A		Refer to RPAS Operations guide	daily	N	N/A
rmse_rpas_wh.ksh	Planning/Forecast System Interface	N	N/A	N/A	pre_rmse_rpas.ksh	Refer to RPAS Operations guide	daily	N	N/A
rmse_mfp_onorder.ksh		N	N/A	N/A		Refer to MFP Operations guide	Weekly	N	N/A
									rmse_mfp_inventory.ksh I or W
rmse mfo inventory.ksh	MFP System Interface	N	N/A N/A		pre rmse roas.ksh	Refer to MFP Operations guide	Weekly	N	Note: I - 'Tnitial load W-W eekly load



## **Interface Diagrams for RMS and RPAS**

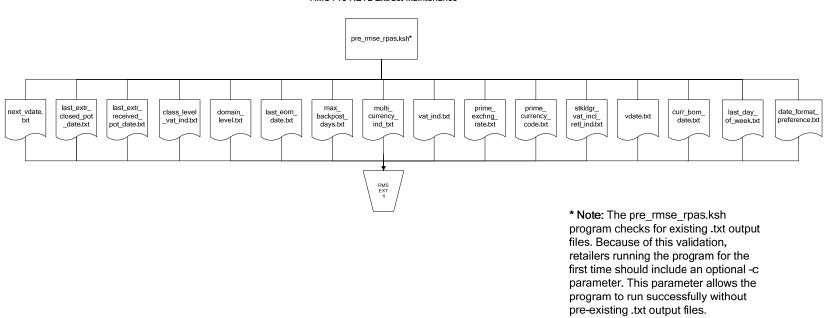
Because RMS is the retailer's central merchandising transactional processing system, it is the principle source of the foundation data needed in some of the Oracle Retail suite of products. RMS provides foundation data to RPAS, and RPAS provides planning data to RMS.

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.

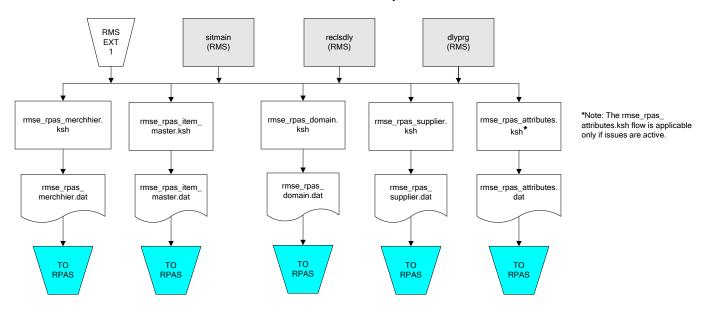
## **RMS Pre/Post Extract Diagrams**

#### RMS Pre RETL Extract Maintenance

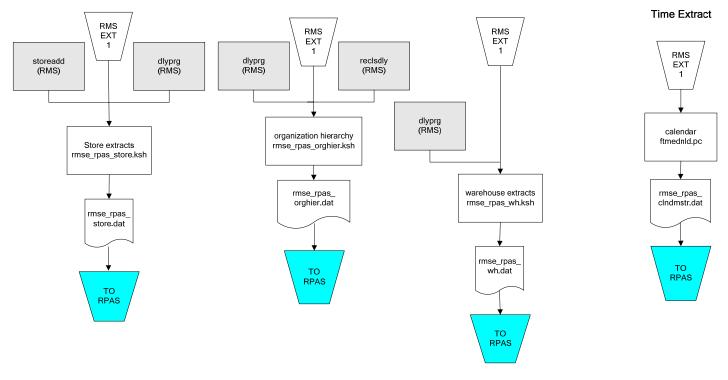


## **RMS Foundation Data Extract Diagrams**

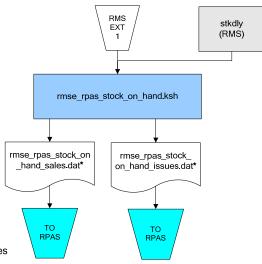
#### Merchandise Hierarchy for RPAS



#### Organization Hierarchy for RPAS



## **RMS Fact Data Extract Diagrams**



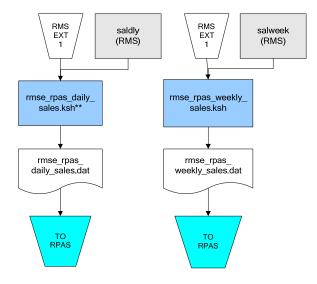
#### \* Note:

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

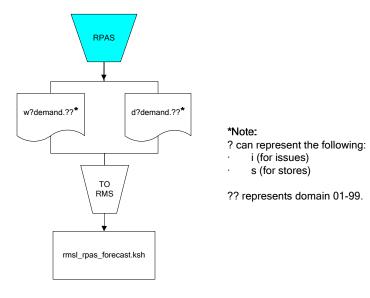
#### Sales Extracts For RPAS



#### \*\* 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**



## **Interface Diagrams for RMS and MFP**

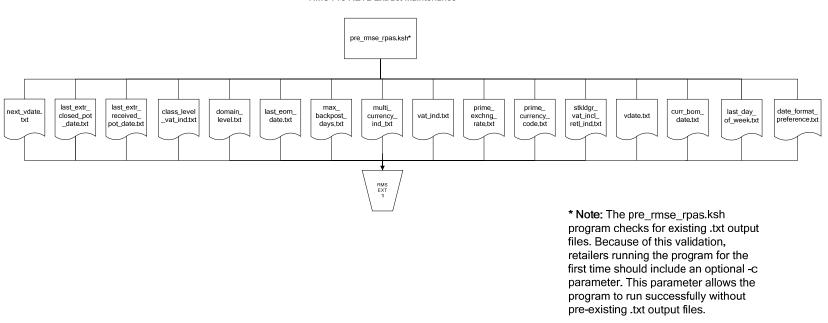
Because RMS is the retailer's central merchandising transactional processing system, it is the principle source of the foundation data needed in some of the Oracle Retail suite of products. RMS provides foundation data to RPAS, and RPAS provides planning data to RMS.

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

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

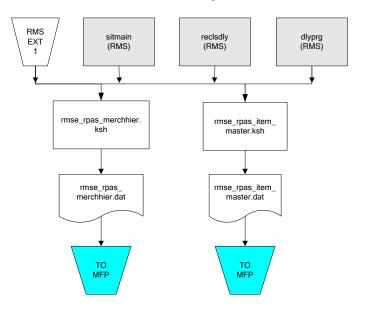
## **RMS Pre/Post Extract Diagrams**

#### RMS Pre RETL Extract Maintenance

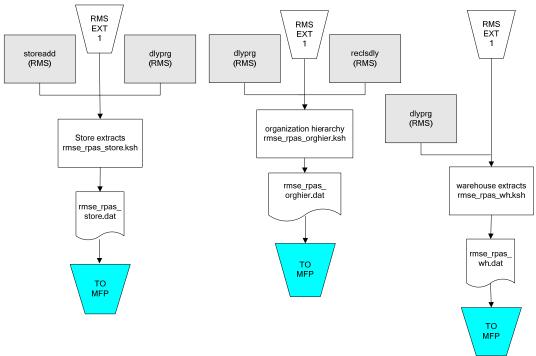


# **RMS Foundation Data Extract Diagrams**

### Merchandise Hierarchy for MFP



#### Organization Hierarchy for MFP RMS EXT RMS EXT 1

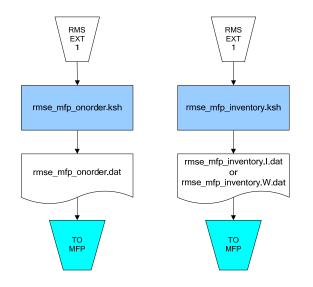


#### Time Extract



# **RMS Fact Data Extract Diagrams**

## Integration Extracts for MFP



Note:

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

# **Interface Diagrams for RMS and RDW**

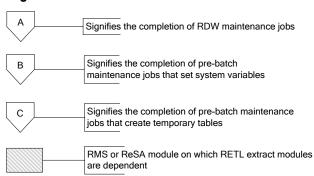
RMS works in conjunction with the Oracle Retail Extract Transform and Load (RETL) framework. RETL provides high-performance processing to extract data from Oracle Retail applications for use in data warehouses. The architecture allows database batch processes to take advantage of parallel processing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

This chapter presents flow diagrams for the RETL 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 RETL 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 RETL tool, see the current *RETL Programmer's Guide*.

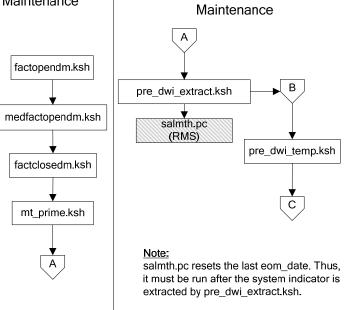
#### Legend



### **RDW Maintenance**

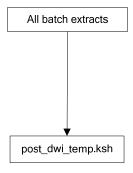
#### Note:

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.

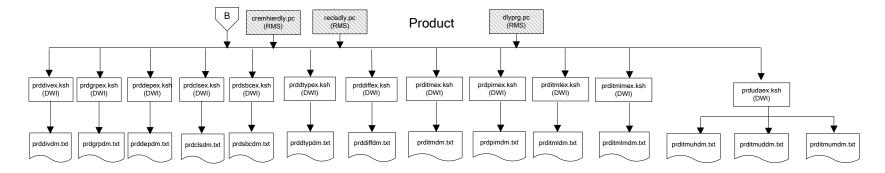


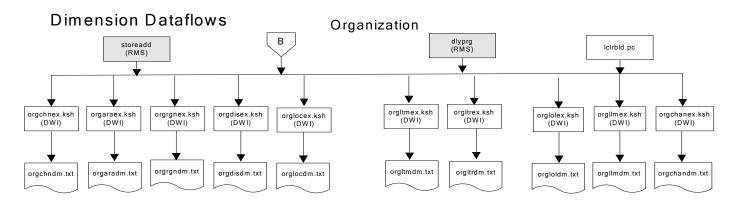
Pre-Batch

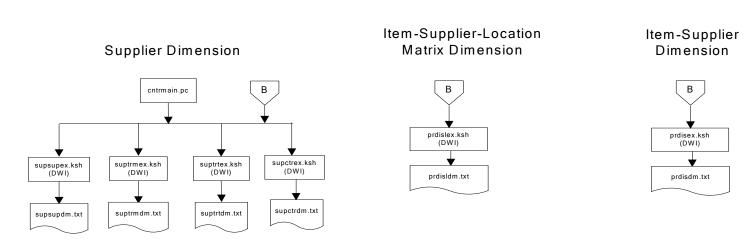
## Post-Batch Maintenance



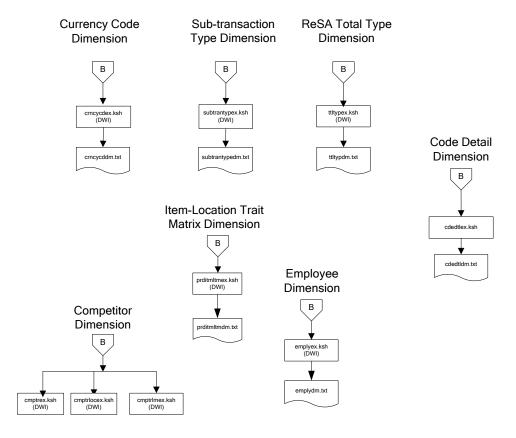
## **Dimension Dataflows**



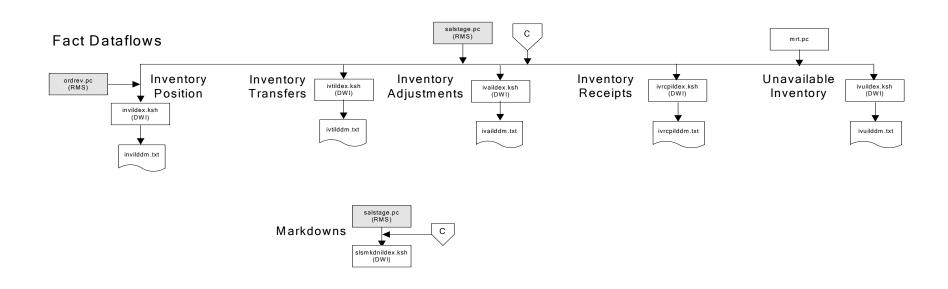


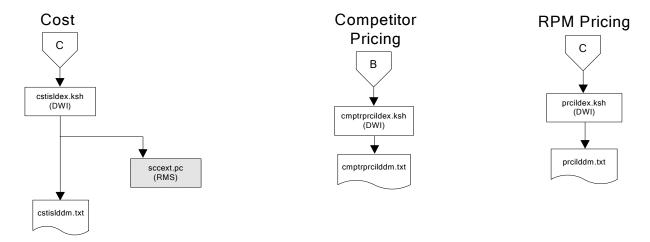


## **Dimension Dataflows**

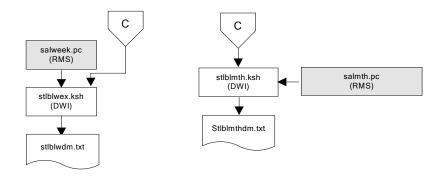


#### Tender Type **Dimension Dataflows** Reason Regionality Dimension Dimension Dimension **Product Season** В В Dimension tndrtypex.ksh (DWI) regngrpex.ksh (DWI) rsnex.ksh regnmtxex.ksh (DWI) (DWI) phasex.ksh seasnex.ksh prditmsmex.ksh (DWI) (DWI) rsndm.txt regngrpdm.txt regnmtxdm.txt Indrtypedm.txt prditmsmdm.txt seasndm.txt phasdm.txt



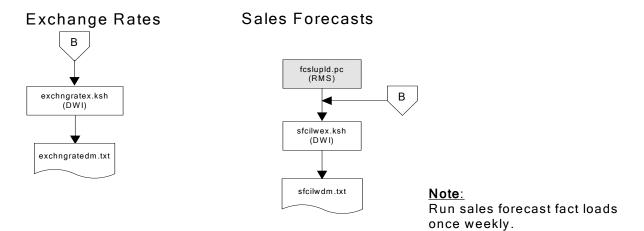


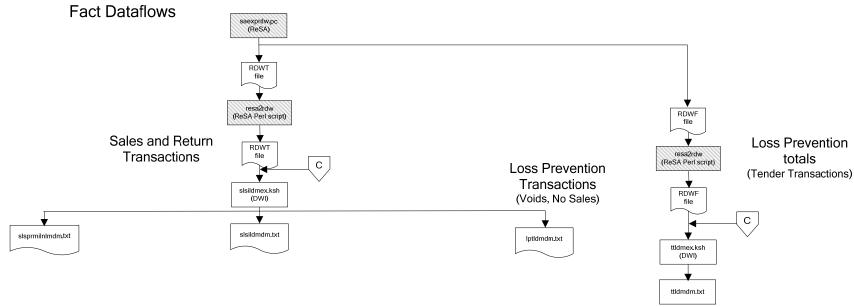
# Stock Ledger



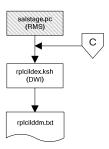
Note: Run stock ledger fact loads once weekly.

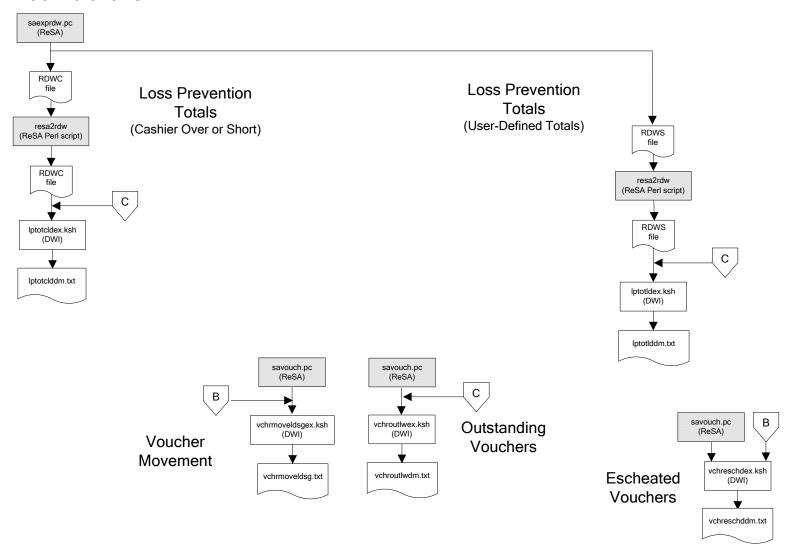
## **Fact Dataflows Supplier Contract** Supplier Availability cntrprss.pc (RMS) rplbld.pc (RMS) rplprg.pc (RMS) rplapprv.pc (RMS) cntrmain.pc hsupld.pc (RMS) (RMS) cntrprss.pc (RMS) ediupavl.pc (RMS) rplapprv.pc (RMS) С С sctidex.ksh (DWI) savidex.ksh (DWI) Return to Vendor sctiddm.txt С ivrildex.ksh (DWI) ivrilddm.txt **Net Cost** costcalc.pc (RMS) С ncstuildex.ksh (DWI) ncstuilddm.txt





## Replacement





#### Supplier Compliance salstage.pc (RMS) scrtlldex.ksh (DWI) scmialdex.ksh (DWI) scmioldex.ksh (DWI) scrqtldex.ksh (DWI) scrtllddm.txt scrqtlddm.txt scmiolddm.txt scmialddm.txt Delivery Delivery Missed Missed Timeliness Quantities Shipments Purchase Orders

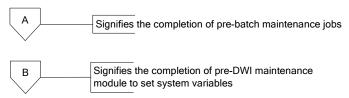
# **Interface Diagram for RPM and RDW**

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*.

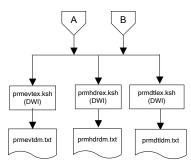
See the *Oracle Retail Merchandising System Operations Guide Volume 1—Batch Overviews and Designs* for more information about the modules shown in the following diagram.

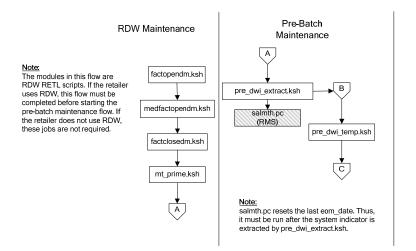
#### Legend

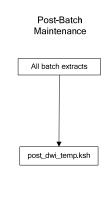


#### **Program Flow Diagram**

#### **Promotion Dimension**







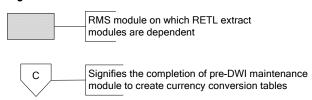
# Interface Diagram for ReIM and RDW

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.

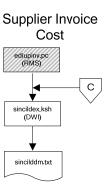
For detailed information about dimensions and facts, see the *Oracle Retail Data Warehouse Operations Guide*.

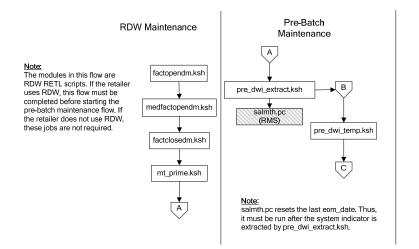
See the *Oracle Retail Merchandising System Operations Guide Volume 1—Batch Overviews and Designs* for more information about the modules shown in the following diagram.

#### Legend



#### **Program Flow Diagram**





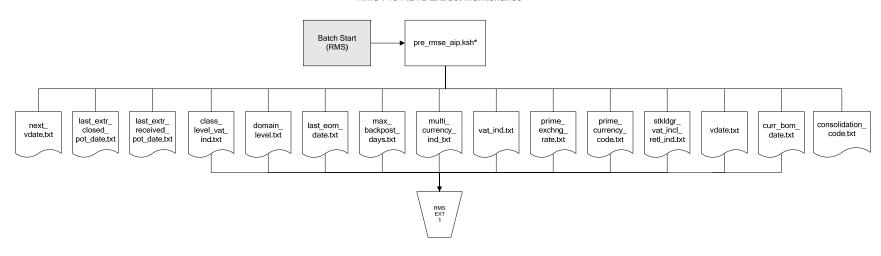
# **Interface Diagrams for RMS and AIP**

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

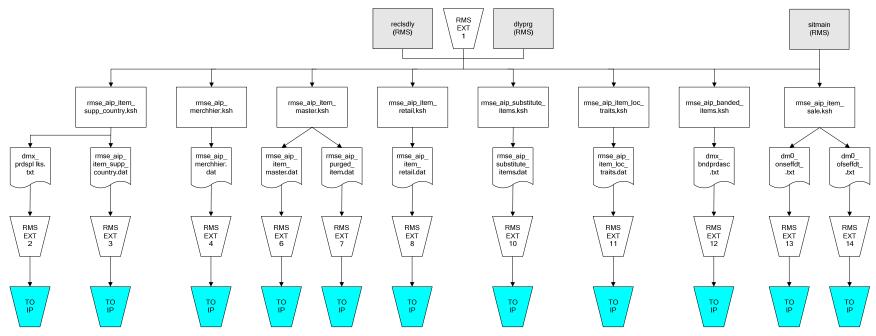
Before setting up a program schedule, familiarize yourself with the functional and technical constraints associated with each program. See the *Oracle Retail Merchandising System Operations Guide Volume 1—Batch Overviews and Designs* for more information about the modules shown in the following diagrams.

# **RMS Pre/Post Extract Diagrams**

#### RMS Pre RETL Extract Maintenance



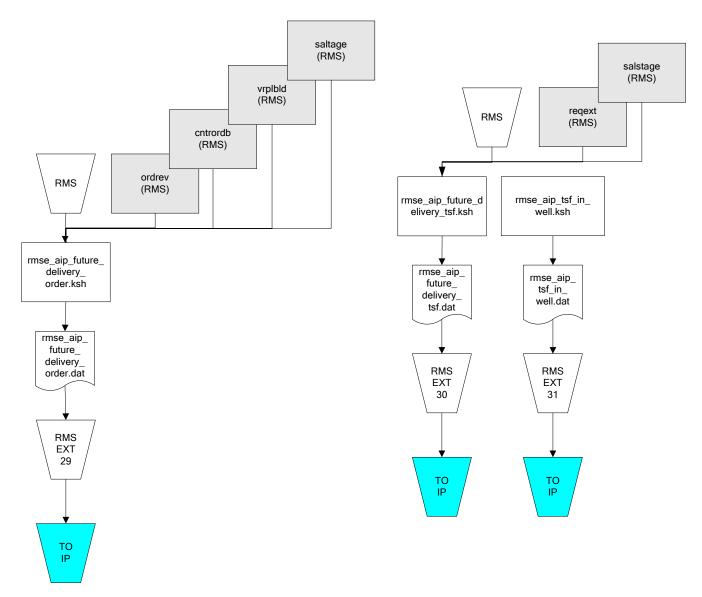
# **RMS Foundation Data Extract Diagrams**



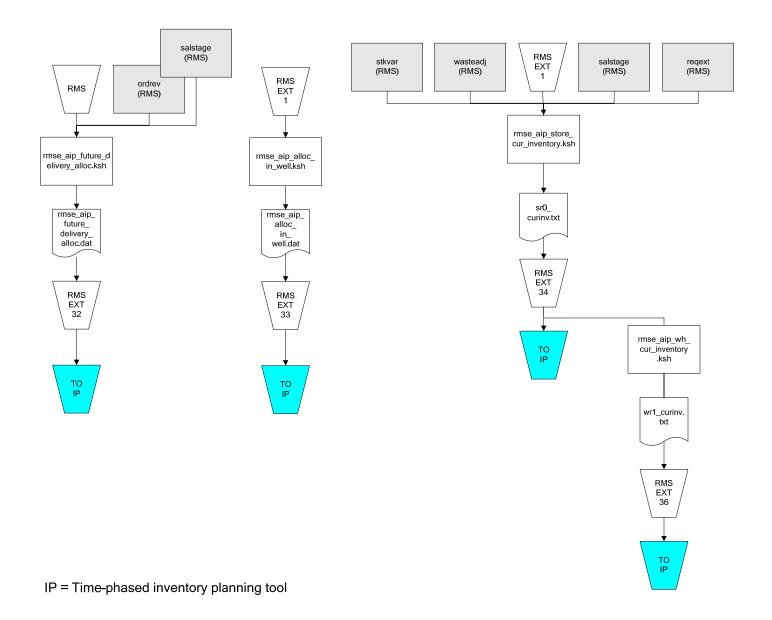
IP = Time-phased inventory planning tool

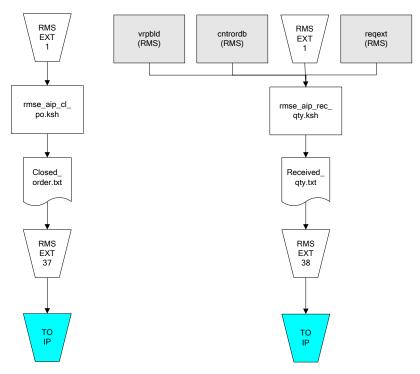
#### Organization Hierarchy for IP Supplier Extract RMS EXT RMS EXT 1 RMS EXT 1 dlyprg (RMS) dlyprg (RMS) likestore (RMS) storeadd (RMS) RMS EXT 1 whadd (RMS) dlyprg (RMS) rmse\_supplier.ksh rmse\_aip\_orghier.ksh rmse\_aip\_store.ksh rmse\_aip\_ orghier.dat rmse\_aip\_wh.ksh dmx\_dirspl,txt splr.txt rmse\_aip\_ store.dat rmse\_aip\_ wh\_type.dat rmse\_aip\_ wh.txt rmse\_aip\_ RMS EXT 22 RMS EXT 21 RMS EXT 16 wh.dat RMS EXT 15 RMS EXT 18 TO IP TO IP TO IP TO IP TO IP

IP = Time-phased inventory planning tool



IP = Time-phased inventory planning tool





IP = Time-phased inventory planning tool