

Phase 0
dealupld
++ script
dyprg
salms
crnmain
vatdtkpl
stkschedgld

Phase 1
stlvar
diinsrt
genpreiss
bstsup
stksupld
****Sales Audit--see below*****

Phase 2
posupld
edupack
edupadd
edupcat
soupld
pre
precostcalc
costcalc
post
invclshp (IM)
cednld
(lcm730)
(lcm798)
lcupld
lcup798
mrt
mntnrv
mntupd
vrplbld

Phase 3
orddscrt
scoext
post
pre
rplstupd
post
rmaint
post
repladj
pre
ocitroq
pre
reext
post
cntrordb
post
pre
plext
post
lbexpt
cnrpress
lbcalc
vrplbld
post
rplbld
supcnstr
rplsplit
rplapprv
whstraag
hstwkupd(weekly)
hstnthupd
wasteadj
stksupld
pre
stksupd
post
dfrbld
distrocpub
fcstbld
fcstbld_sbc
post
salstage
salldy
rpmmovavg
stklly
pre
vendinv*
pre
vendinv*
salapnd
salweek
post
salnth
post
salmaint pre
pre
salech
salmaint post
stgldn1(F(F)
stgldn2(FIF)
stgldn3(FIF)
post
supmth
post

Phase 4
cremhierdy
redsdly
post
orddscrt
ordrev
discotbapply
edidld
post
edidlv
ordupd
otbdnld
otbdld
otbdlord
icadnld
lcm700(perf)
lcm707(perf)
pre
stocbld
post
pre
szantbld
post
poscdnld
prposnld
prposdn
trnupld
pre
onordext
onictext
onorddnld
stlgdnld
sohdnld
twpyesrend

Date Set
(sastdycr)
disys
post
Ad Hoc
pre*
hstbld (rebuild all)
hstbld_dlt
hstbldmth
hstbldmth_dlt
audtpgr
audtrsys
ecprg
dummyscn
edidadd
edidcon
ediprg
fcspgr
ftmednld
gcpuld
genpreiss
gradupld
hstprg
hstprg_dflt
invaprg
schld
mntprg
mwppurge
ordprg
ordactl
otbprg
otbuphvd
otbupld
plncupld
plndupld
plnsupld
poshld
prchuprg
rplprg
rplprg_month
rhvprg
salprg
schedprg
sltmain
sohdnld
stlprg
stlgdnld
pre
storeadd
likestore
post
icrtbld
szonrbld
tcckdnld
tranupld
tolprg
whadd
cmpprg
dealprg
docclose
* (only required before hstbld rebuild proc'd

****Note: prepost pre batch cycle should be run before the batch cycle starts to turn off security, and prepost post batch cycle should be run after the entire batch cycle is finished to turn security back on

Ad Hoc Interfaces
posdnld
post
plncupld
plndupld
plnsupld
edidcon
tcckdnld
edupcat
edupadd
otbuphvd
otbupld
edidadd
tranupld (RTM)
pre
hstsupld
gcpuld
trnupld
gradupld
ftmednld
stlgdnld *

* Ad-hoc running of stlgdnld is meant for historic downloads. See phase 4 for weekly stlgdnld runs.

Deals
dealcx
post
pre
deallnc
dealnc
pre
deallct
pre
dealday
post
salweek
dealprg

* dealact_nor pre, prepost dealact_po pre, and prepost dealact_sales pre

Sales Audit
sagetrfl
saprepost pre
saimptlog
saprepost post
(sqlldr)
savouch***
saimptogfn
saimpad*
satotals
sarules
(Forms Auditing)
sapreexp
saexpms***
saexpdwm***
saexpim***
saexpach***
saexpuar***
saexpgr***
saprepost post
saprepost pre
sapurge
saprepost post
samastershm**
saexpstfm**
saprepost post
saescheat****

* Only if there are total adjustments from external systems
** Only if Oracle Site Fuel Management is used
*** Only if the external system is used
**** Only if vouchers are being tracked, runs monthly

Forms Auditing is used to correct any errors found during the loading of the data, totaling and rules checking.

saexpms, saexpdwm, saexpm, saexpach, saexpuar, saexpgr should not be executed simultaneously due to read lock process.

AIP RETL Extracts
pre_rmse_aip.ksh
rmse_aip_item_master.ksh *
rmse_aip_siom.ksh
rmse_aip_wh.ksh
rmse_aip_orghier.ksh
rmse_aip_merchier.ksh
rmse_aip_store_cur_inventory.ksh
rmse_aip_wh_cur_inventory.ksh***
rmse_aip_future_delivery_1st.ksh
rmse_aip_future_delivery_order.ksh
rmse_aip_future_delivery_alloc.ksh
rmse_aip_suppliers.ksh
rmse_aip_substitute_items.ksh
rmse_aip_item_loc_traits.ksh
rmse_aip_item_supp_country.ksh
rmse_aip_ci_po.ksh**
rmse_aip_item_retail.ksh
rmse_aip_item_sale.ksh ***
rmse_aip_rec_qty.ksh
rmse_aip_1st_in_well.ksh
rmse_aip_alloc_in_well.ksh
rmse_aip_banded_item.ksh
rmse_aip_wh_cur_inventory.ksh**

* Run prior to daily_purge
** Only if full extract is run
*** Only if delta extract is run

Program List

					X must run before program	program must run before X		N=no L=log only R=res Comments	
Program Name	Functional Area	Thread	Driver	Phase	pre-dependency	post-dependency	timing	Uses restart/recovery?	
auditprg	audit	N		ad hoc	N/A	N/A	daily	N	
auditsys	audit	N		ad hoc	N/A	N/A	daily	N	
ccprg	cost change	N		ad hoc	N/A	N/A	monthly	N	
cednld	custom entry-- trade mgmt	Y	broker		2		daily	R	
cmpprg	competitive pricing	N		ad hoc			daily	L	
cntrmain	contracting	N			0 N/A	N/A	daily	R	
cntrordb	contracting	Y	Contract		3 rpladj	rplex	daily	R	
cntrprss	contracting	Y	Dept		3 rplex	rplbld	daily	R	
costcalc	deals	Y	Supplier		2 dltinsrt	prepost costcalc	daily	R	
cremhierdy		N			4 N/A	recldly	daily	R	
					salstage, prepost dealact_nor pre, prepost dealact_po pre, prepost dealact_sales pre				
dealact	deals	Y	Deal Id		3 dealact_sales pre		daily	R	
dealcls	deals	N			3		daily	R	
dealdlay	deals	Y	Location		3 dealinc, prepost dealdlay pre	prepost dealdlay post, salmth		R	
dealex	deals	Y	Deal Id		3 precostcalc pre	dealinc, recldly, prepost	daily	L	
dealfct	deals	Y	Deal Id		3 dealinc, prepost dealfct pre	salweek (if weekly), salmth (if monthly)	weekly	R	
dealfinc	deals				3 dealact	dealfct, dealdlay, salmth	daily		
dealinc	deals	Y	Deal Id		3 prepost dealinc pre	dealfct, salweek (if weekly), salmth (if monthly)	weekly	R	
dealprg	deals	N					monthly	R	
dealupld	deals	Y		ad hoc	0	all other deals programs	daily	R	
dftbld	Diff Ratio Rebuild	Y	Dept		3 N/A	output file must be SQL*Loaded	daily	R	
discobttapply	OTB	Y	Dept	ad hoc or phase 4	orddscnt		daily	L	
distroccpub		Y	Store		3 N/A	N/A	daily	R	
dltinsrt	deals	N			1 N/A	costcalc, orddscnt	daily	R	
dlyprg	maintenance	N			0 N/A	all	daily	N	
docclose		N		ad hoc	N/A	N/A	daily	R	
dtesys	calendar	N		date_set	N/A	prepost	daily	N	
dummyctn		N		ad hoc	N/A	N/A	daily	L	
edidldd	maintenance	N		ad hoc	N/A	N/A	ad hoc	L	
edidicon	contracting	N		ad hoc	N/A	N/A	ad hoc	L	
edidinv	invoice matching	Y	Location		4 N/A	N/A	daily	R	
edidlord	ordering	N			4 ordrev, replenishment,orddscnt	N/A	ad hoc	R	
edidlpd	edi	N		3 or 4	daily inventory & sales	N/A	weekly	R	
ediprg	edi	N		ad hoc	N/A	N/A	monthly	R	
ediupack	ordering	N		1,2 or 3	N/A	vrplbld	ad hoc	R	
ediupadd	maintenance	N			2 N/A	N/A	daily	L	
ediupavl	supplier availability	N			1 N/A	N/A	daily	R	
ediupcat	edi new/changed if N	N		2 or ad hoc	N/A	N/A	daily	R	
fcslupld	forecasting	Y	Domain ID	ad hoc or 3	N/A	N/A	weekly	R	
fcslupld_sbc	forecasting	Y	Domain ID	ad hoc or 3	N/A	N/A	weekly	R	
fcstprg	forecasting	Y	Domain ID	ad hoc	N/A	fcslupld	daily	L	
fcstrbld	forecasting	Y	Dept		3 N/A	fcstrbld prepost	weekly	R	
fcstrbld_sbc	forecasting	Y			3 N/A	N/A	weekly	L	
fdaynld	forecasting	Y	Domain ID		4	fsadnld, fsadnld_sbc	weekly or daily	R	
fdayupld	forecasting	Y	Domain ID		2 N/A	Phase 3 Replenishment programs	daily	N	
figldn1	financial interface	Y	Store/Wh		3 salstage, prepost figldn1	figpdlp	daily	R	
figldn2	financial interface	Y	Store/Wh		3 salstage	figpdlp	daily	R	
figldn3	financial interface	Y	Store/Wh		3 salmth	figpdlp	monthly	R	
fsadnld	forecasting	Y	Domain ID	ad hoc	N/A	N/A	daily	R	
fsadnld_sbc	forecasting	Y	Domain ID	ad hoc	N/A	N/A	daily	R	
ftmednld	calendar	N		ad hoc	N/A	N/A	ad hoc	R	
gcupld	Tax- geocode	N	file-based	ad hoc	N/A	N/A	ad hoc	R	
genpreiss	ordering	Y	Supplier	ad hoc	N/A	N/A	ad hoc	R	
gradupld	store grade	N	file-based	ad hoc	N/A	N/A	ad hoc	R	
					prepost hstbld pre (only required before hstbld rebuild process mode)				
hstbld	sales	N		3, ad hoc		hstbld prepost	ad hoc	R	
hstbld_diff	sales	N		3, ad hoc	N/A	N/A	ad hoc	L	
hstbldmth	sales	N	dept	3, ad hoc	N/A	hstbld prepost	ad hoc	R	
hstbldmth_diff	sales	N		3, ad hoc	N/A	N/A	ad hoc	L	
hstmthupd	sales	Y	Location		3 N/A	N/A	monthly	R	
hstprg	sales	N		ad hoc	N/A	N/A	monthly	L	
hstprg_diff	sales	N		ad hoc	N/A	N/A	monthly	L	
hstwkupd	sales	Y	Store/Wh		3 N/A	output file must be SQL*Loaded	weekly	R	
htsupld	customs	N		ad hoc--interfaces	prepost htstupld	N/A		R	
ibcalc	investment buy	Y	Dept		3 ibexpl	ibcalc	daily	R	
ibexpl	investment buy	N			3 rplex	rplbld	daily	N	
ifdaynld	forecasting	Y	Domain ID		4	fsadnld, fsadnld_sbc	daily	R	
invaprg	inventory	N		ad hoc	N/A	N/A	monthly	N	
invclshp	invoice matching	N			2 N/A	N/A	daily	L	
invprg	invoice matching	N		ad hoc	ordprg	N/A	monthly	R	
lcadnld	letter of credit	N			4 N/A	lcmt700 Perl script	daily	R	
lcbrld	location list	N		ad hoc	storeadd		monthly	R	
lcmdnld	letter of credit	N			4	lcmt707 Perl script	daily	R	
lcup798	letter of credit	N			2 lcmt798 Perl script		daily	R	
lcupld	letter of credit	N			2 lcmt730 Perl script		daily	R	
lftskup	stock ledger	Y			1	stkupld	daily	L	
likestore	maintenance	Y	Dept	ad hoc	storeadd	post	daily	R	
mrt		Y	Location		2	mrtupd, mrttrv, tsfprg, mrtprg	daily	R	
mrtprg		Y	Location	ad hoc	mrt, mrttrv		ad hoc	R	
mrttrv		Y	Location		2 mrt		daily	R	
mrtupd		Y	Location		2 mrt, mrttrv		daily	R	
nwppurge		N		ad hoc			ad hoc	L	
nwpyearend		Y	Location		4		yearly	R	
onictext	RPP interface	Y	Transfer		4 prepost onordext	onorddnld	weekly	R	
onorddnld	RPP interface	Y	Store/Wh		4 onordext		weekly	L	
onordext	RPP interface	Y	Order		4 prepost onordext	onorddnld	weekly	R	
ordautcl	ordering	N		ad hoc	N/A	N/A	daily	L	
orddscnt	deals	Y	supplier	ad hoc or 4	dltinsrt,recldly	scext(Phase 3)edidlord	daily	R	
ordprg	ordering	N		ad hoc	N/A	N/A	monthly	L	
ordrev	ordering	N		4, ad hoc	N/A	N/A	daily	R	
ordupd	ordering	N			4 cost/pricing changes	otbupld, otbndnld, otbuplwd, otbdisal, otbdlord	daily	N	
otbdlord	OTB	N			4 otbupd	N/A	daily	R	
otbdisal	OTB	N			4 otbupd	N/A	daily	R	
otbndnld	OTB	N			4 otbupd	N/A	daily	R	
otbprg	OTB	N		ad hoc	N/A	N/A	monthly	N	
otbuplwd	OTB	Y	file-based	ad hoc	N/A	N/A	daily	R	
otbupld	OTB	Y	file-based	ad hoc	N/A	N/A	daily	R	
plncupld	allocation	Y	file-based	ad hoc	N/A	N/A	ad hoc	R	
plndupld	allocation	Y	file-based	ad hoc	N/A	N/A	ad hoc	R	
plnsupld	allocation	Y	file-based	ad hoc	N/A	N/A	ad hoc	R	
poscdnld	pos configuration	N			4 N/A	N/A	daily	R	
posdnld	sales	Y	Store	ad hoc	N/A	posdnld prepost	daily	R	
posgpdld	pos configuration	N			4 N/A	N/A	daily	R	
posupld	sales	Y	file-based		2 N/A	salstage	daily	R	

This is a perl script

Program List

					X must run before program	program must run before X	N=no L=log only R=res Comments	
Program Name	Functional Area	Thread	Driver	Phase	pre-dependency	post-dependency	timing	Uses restart/recovery?
precostcalc	deals	Y			2 prepost	costcalc	daily	R
prepost		N						L
pre_rmse_aip.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh		ad hoc	L
recldslly	reclassification	Y	reclass no		4 stock ledger	prepost recldslly post	daily	R
repladj	replenishment	Y	dept		3 rplatusd, reqext	reqext, rplext	daily	R
reqext	replenishment	Y	partition (item)		3 prepost rpl	rpblid	daily	R
rlmaint	replenishment	Y	Location		3 storeadd, rplatusd	prepost rlmaint post, repladj	daily	R
rmse_aip_alloc_in_well.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh		ad hoc	L
rmse_aip_banded_item.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, dlyprg		ad hoc	L
rmse_aip_cl_po.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh	tsfprg and ordprg	ad hoc	L
rmse_aip_future_delivery_alloc.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh		ad hoc	L
rmse_aip_future_delivery_order.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, vrplbid, cntnrdb		ad hoc	L
rmse_aip_future_delivery_tsf.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, reqext		ad hoc	L
rmse_aip_item_loc_traits.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, dlyprg		ad hoc	L
rmse_aip_item_master.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, recldslly	dlyprg	ad hoc	L
rmse_aip_item_retail.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, dlyprg		ad hoc	L
rmse_aip_item_sale.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, sitmain		ad hoc	L
rmse_aip_item_supp_country.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, dlyprg		ad hoc	L
rmse_aip_merchier.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, dlyprg		ad hoc	L
rmse_aip_orghier.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, dlyprg		ad hoc	L
rmse_aip_rec_qty.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, vrplbid, cntnrdb, reqext		ad hoc	L
rmse_aip_store.ksh	AIP interface	Y		AIP RETL Extracts	pre_rmse_aip.ksh, storeadd, likestore, dlyprg		ad hoc	L
rmse_aip_substitute_items.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh		ad hoc	L
rmse_aip_suppliers.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh		ad hoc	L
rmse_aip_tsf_in_well.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, reqext		ad hoc	L
rmse_aip_wh.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, whadd and dlyprg		ad hoc	L
rmse_store_cur_inventory.ksh	AIP interface	Y	Item_loc_soh (	AIP RETL Extracts	pre_rmse_aip.ksh, stklar, wasteadj, salstage, reqext, posupld		ad hoc	L
rmse_wh_cur_inventory.ksh	AIP interface	N		AIP RETL Extracts	pre_rmse_aip.ksh, rmse_store_cur_inventory.ksh (if running delta extract), stklar, wasteadj, salstage, reqext		ad hoc	L
rplapprv	replenishment	N	Warehouse	AIP RETL Extracts	3 supcnstr	prepost G8rplprg, ordrev	ad hoc	L
rplatusd	replenishment	N			3 prepost rplatusd	prepost rplatusd, rpladj	daily	R
rpblid	replenishment	Y	Supplier		3 lbcalc, sccext, prepost	rpplsplit	daily	R
rplext	replenishment	Y	Supplier		3 prepost rpl, rpladj	ibexpl	daily	R
rplprg	replenishment	N		ad hoc	N/A	N/A	daily	N
rplprg_month	replenishment	N		ad hoc	N/A	N/A	monthly	N
rpplsplit	replenishment	Y	Supplier		3 rpblid	supcnstr	daily	R
rpmmovavg	pricing	Y	Store		3 salstage		daily	R
r-r script	maintenance	N			0 N/A	all	daily	R
rvprg	RTV	N		ad hoc	0 N/A	N/A	daily	N
saescheat	sales audit	N	Store/Day	SA	SA	savouch	monthly	R
saexpach	sales audit	N	Store/Day	SA	SA	sapreexp	daily	R
saexpgl	sales audit	N	Store/Day	SA	SA	sapreexp	daily	R
saexpim	sales audit	N	Store/Day	SA	SA	sapreexp	daily	R
saexpdrw	sales audit	N	Store/Day	SA	SA	sapreexp	daily	R
saexpms	sales audit	N	Store/Day	SA	SA	sapreexp	daily	R
saexpuar	sales audit	N	Store/Day	SA	SA	sapreexp	daily	R
sagetref	sales audit	N		SA		saimptlog	daily	R
saimpadj	sales audit	N		SA		satotals	daily	R
saimptlog	sales audit	N		SA		saprepost, SQL Load	daily	R
saimptlogfin	sales audit	N	Store/Day	SA	sagetref, saprepost	satotals, (saimpadj)	daily	R
salapnd	stock ledger	N			3 salstage, fifgldn2, slsinvat	N/A	daily	L
saldly	stock ledger	Y	Store/Wh		3 salstage	salweek	daily	R
saleoh	stock ledger	N			3 salmth, prepost	N/A	half	N
salins	sales	N			0 N/A	all	daily	R
salmainit	stock ledger	N			N/A	N/A	half	N
salmth	stock ledger	N	Store/Wh		3 salweek	salmth prepost	monthly	R
salprg	stock ledger	Y		ad hoc	N/A	N/A	daily	N
salstage	stock ledger	N			3 posupld	saldly, salapnd, fifgldn2, slsinvat, rpmmovavg	daily	N
salweek	stock ledger	Y	Store/Wh		3 saldly, stklidy, salapnd	salmth, prepost salweek	weekly	R
sapreexp	sales audit	N	Store/Day	SA	SA	SA exports	daily	R
saprepost	sales audit	N		SA			L	
sapurge	sales audit	Y	Store	SA	saprepost	saprepost	daily	R
sarules	sales audit	N	Store	SA	satotals	sapreexp	daily	R
sastdyr	sales audit	N	Store	Date set		dtesys	daily	R
satotals	sales audit	N	Store	SA	saimptlogfin	(saexpstf), sarules	daily	R
savouch	sales audit	N		SA	SQL Load	saimptlogfin	daily	R
SQL Load	sales audit	N			saimptlog	savouch	daily	R
sccext	cost	N			3 orddscnt	rpblid, vrplbid	daily	R
schedprg	org. heirarchy	N		ad hoc	N/A	N/A	monthly	R
sitmain		N		ad hoc	lclrbid	N/A	ad hoc	R
slocrbid	security	Y	Store/Wh		4 pre	post	daily	R
sohdnld	RPP interface	Y	Store/Wh	ad hoc - 4	N/A	N/A	L	
soupld	store order	Y			2	replenishment	daily	R
soutnld		Y	Domain ID		4		daily	R
sprdrbld	security	Y	dept		4 pre	post, output file must be SQL*Loaded	daily	R
stklidy	stock ledger	Y	dept		3 stklar	salweek	daily	R
stkprg	stock ledger	N		ad hoc	N/A	N/A	monthly	N
stkschedxpld	stock ledger	Y	Location		0		daily	R
stkupd	stock ledger	Y	file-based	ad hoc	prepost	prepost	daily	R
stkupld	stock ledger	Y	Dept		1 N/A	N/A	daily	R
stklar	stock ledger	Y	Dept		1 N/A	N/A	daily	R
stktopld	stock ledger	Y	Dept		3 N/A	stkupd	daily	R
stlgdnld	RPP interface	Y	Dept	ad hoc, 4	N/A	N/A	weekly	R
storeadd	maintenance	Y		ad hoc	pre	likestore, post, slocrbid, lclrbid	daily	R
supcnstr	replenishment	N			3 rpplsplit	rplapprv	daily	R
supmth	stock ledger	Y	dept		3 N/A	N/A	monthly	R
szonbld	security	Y	zone group		4 pre	post	daily	R
tkclnld	maintenance	N		ad hoc	N/A	N/A	daily	R
tfposdn	sales tax	N			4 bxposdn	prepost (tfposdn_post)	daily	R
tranupld	transportation	Y	file-based	ad hoc	N/A	N/A	daily	R
tsfprg	transfers	N		ad-hoc	N/A	tsfalprg	monthly	R
bxposdn	pos configuration	N			4 N/A	tfposdn	daily	R
bxupld	sales tax	N	file-based		4 N/A	N/A	ad hoc	R
vatdixpl	vat	Y	vat region		0 N/A	N/A	daily	R
vendinv	deals	Y	deal		3 vendinv_pre	salstage (if weekly), prepost	weekly	R
vendinvf	deals	Y	deal		3 vendinvf_pre	salweek (if weekly), salmth (if monthly)	daily	R
vrplbid	replenishment	Y	Supplier		2 rtvupld	s	daily	R
wasteadj	wastage addj	Y	Store		3 before stock ledger		daily	R
whadd	warehouse	N	Warehouse	ad hoc	N/A	N/A	daily	R
whstrasg	warehouse assign	N			3 rplprg	N/A	daily	R