

Enterprise 10.1.8 Batch Schedule

Phase 0	
/* script dlyprg	
salins cntrmain valtdxpl	post

***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

Phase 1	
ediupavl	
pcodnld prmpnld pcdnld	pcodnld pre prmext post pre prmpcupd post
ediuprv editnrt ++ genpreess lftskup	post stkupld
*****Sales Audit--see below*****	

Phase 2	
posupld promdnld ediupack	post
pre	precostcalc ++ costcalc ++ post
invmatch (IM) cednld (lcmi730) (lcmi798)	invcpost (IM) lcupld lcup798
invclshp (IM)	

Phase 3	
sccext	post
pctrandn pre	pctranex rplatlupd
pre	post pre rltmamt pre oclroq pre reqxet ++
pcext pccext	post post
pcext	post
repladj	
cntrordb	post
pre	rplext ++ post
ibexpl cntrpress	post
ibcalc vrplbld	post
rlbld supcnstr rplspllt rplapprv whstrasg	
hstwkupd(weekly) hstbld (weekly) hstbld_diff	post
stkschedvpld	
wasteadj dftrbld fcsirbld	stkoxpld pre stkupld stkvar post
salstage supmth dealcis	salapnd salweek post salmth post salmaint pre saleoh salmaint post fifgldn1(FIF) fifgldn2(FIF) fifgldn3(FIF) post

Phase 4	
pre rectsily post	orddscnt discotbapply ordrev edidlord distropcpub
edidgrd ediddeib	post
ordupld lcadnld lcmdnld	otbdnld otbdisal otbdlord lcmi700 (perl) lcmi707(perl)
pre pre pre	slcortbld post sperdnld post szonrld post
poscdnld posgpdld bxposdn pre pre stlgnld sohdnld	tlfposdn post onordext onordnld

Date Set	
(salsdycr) desys	
Ad Hoc	
gcmprc hstbld (rebuild all) pre audlprg audldeib ccprg edprg lcsprg hstprg invaprg nwpyearend nwppurge	post pcovrl audldeib ccprg edprg lcsprg hstprg invaprg nwpyearend nwppurge
ordprg otbprg pccprg pccvtrpq pcprg prmpgrg prmpsku rplprg rplprg rplprg_month rlyprg salprg schedprg skprg storeadd szrld tsprg	invprg pccprg pccvtrpq pcprg prmpgrg prmpsku rplprg rplprg rplprg_month rlyprg salprg schedprg skprg storeadd szrld tsprg
cmpprg deasprg docclose	likestore post lchrld slmain

Ad Hoc Interfaces	
posdnld pnhcupld pnhcupld pnhcupld edidcon tkddnld ediupcat ediupadd otbuprtd otbupld edidadd trarupld (RTM) pre gcupld bxtupld gradconv lftmednld stlgnld *	post htsupld gradupld

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

Sales Audit	
sagetref sagerepost pre saimptlog sagerepost post sqldtr savouch**** saimptlogfn saimpadj* saltotals sarules (Forms Auditing) sagereexp saexprms*** saexgrm*** saexprdw*** saexpach*** saexpuar*** saexpgr***	sagerepost post sagerepost post sagerepost pre sapurge sagerepost post
samasterstm** saexpstm** sagerepost post saescheat (monthly)****	

* 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
++ Run using batch_[Module_Name].ksh
Forms Auditing is used to correct any errors found during the loading of the data, totaling and rules checking.

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?
allocupd	allocation	Y	Store		4 pcext, ordrev	N/A	daily	R
aricntrl	ARI	N			0 arstart	aristop	daily	N
aristart	ARI	N			0 N/A	aricntrl	daily	N
aristop	ARI	N			0 aricntrl	all other programs	daily	N
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	rplext	daily	R
cntrprss	contracting	Y	Dept		3 rplext	rplbld	daily	R
costcalc	deals	Y	Supplier		2 ditnsrt	prepost costcalc	daily	R
dealcsl	deals	N			3		daily	R
dealprg	deals	N		ad hoc			monthly	R
dfrtbl	Diff Ratio Rebuild	Y	Dept		3 N/A	output file must be SQL*Loaded	daily	R
ditnsrt	deals	N			1 N/A	costcalc, orddscnt	daily	R
dlyprg	maintenance	N			0 N/A	all	daily	N
dtesys	calendar	N		date_set	N/A	N/A	daily	N
edidladd	maintenance	N		ad hoc	N/A	N/A	ad hoc	L
edidicon	contracting	N		ad hoc	N/A	N/A	ad hoc	L
edidideb	invoice matching	N			4 ?	N/A	daily	R
					ordrev,			
edidlord	ordering	N			4 replenishment,orddscnt	N/A	ad hoc	R
edidlpd	edi	N		3 or 4	daily inventory & sales	edidlord prepost	weekly	R
ediprg	edi	N		ad hoc	N/A	N/A	monthly	R
edupack	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 items	N		2 or ad hoc	N/A	N/A	daily	R
ediupinv	invoice matching	N			1 N/A		daily	R
fcstprg	forecasting	Y	Domain ID	ad hoc	N/A	fcslupld	daily	L
fcstbrld	forecasting	Y	Dept		3 N/A	fcstbrld prepost	weekly	R
ftfgldn1	financial interface	Y	Store/Wh		3 salstage, prepost ftfgldn1	ftfpdlp	daily	R
ftfgldn2	financial interface	Y	Store/Wh		3 salstage	ftfpdlp	daily	R
ftfgldn3	financial interface	Y	Store/Wh		3 salmth	ftfpdlp	monthly	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		1 N/A	N/A	daily	R
gradconv	store grade	N	file-based	ad hoc	N/A	N/A	ad hoc	N
gradupld	store grade	N	file-based		ad hoc gradconv	N/A	ad hoc	R
hstbld	sales	N		3, ad hoc	N/A	hstbld prepost	ad hoc	R
hstbld_diff	sales	N	Dept		3, ad hoc	N/A	weekly	R
hstprg	sales	N		ad hoc	N/A	N/A	monthly	N
hstwkupd	sales	Y	Store/Wh		3 N/A	output file must be SQL*Loaded	weekly	R
htsupld	customs	N		ad hoc-int	prepost htsupld	N/A		R
ibcalc	investment buy	Y	Dept		3 ibexpl	ibcalc	daily	R
ibexpl	investment buy	N			3 rplext	rplbld	daily	N
invaprg	inventory	N		ad hoc	N/A	N/A	monthly	N
invclshp	invoice matching	N			2 invcpst	N/A	daily	L
invcpst	invoice matching	Y	Supplier		2 invmatch	invclshp, fifinvcu	daily	R
invmatch	invoice matching	Y	Supplier		2 rcvupld	invcpst	daily	R
invprg	invoice matching	N		ad hoc	ordprg	N/A	monthly	R
lcadnld	letter of credit	N			4 N/A	lcmt700 Perl script	daily	R
lcbld	location list	N		ad hoc	storeadd		monthly	R
lcmdnld	letter of credit	N			4		daily	R
lcupld	letter of credit	N			2 lcmt730 Perl script	lcmt707 Perl script	daily	R
lcup798	letter of credit	N			2 lcmt798 Perl script		daily	R
lftskup	stock count	N			1 N/A	N/A		N
likestore	maintenance	Y	Dept	ad hoc	storeadd	post	daily	R
ociroq	replenishment	Y	posix threads		3 prepost	reqext	daily	R
onordnld	RPP interface	Y	Store/Wh		4 onordext		weekly	L
onordext	RPP interface	Y	Order		4 prepost onordext	onordnld	weekly	R
orddscnt	deals	Y	supplier	ad hoc or	ditnsrt,scext,rcldsdly	edidlord	daily	R
ordprg	ordering	N		ad hoc	N/A	N/A	monthly	L
ordrev	ordering	N		4, ad hoc	N/A	edidlord	daily	R
ordupd	ordering	N			4 cost/pricing changes	otbupld, otbdnld, otbupfwd, otbdlsal, otbdlord	daily	N
otbdlord	OTB	N			4 otbupd	N/A	daily	R
otbdlsal	OTB	N			4 otbupd	N/A	daily	R
otbdnld	OTB	N		ad hoc	N/A	N/A	daily	R
otbprg	OTB	N		ad hoc	N/A	N/A	monthly	N
otbupfwd	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
pccdnld	pricing	Y	Clearance		1 N/A	pccdnld	daily	R
pccext	pricing	Y	Clearance		3 pctran, stkupd	prepost (subitems), pccrext	daily	R
pcpprg	clearance	N		ad hoc	N/A	N/A	monthly	N
pccdnld	pricing	Y	Clearance		1 pccdnld	N/A	daily	R
pccrext	pricing	Y	Clearance		3 pccext,pccext	N/A	daily	R
prepost	pricing	Y	Price Chg		1 N/A	N/A	daily	R
pcdnld	pricing	Y	Price Chg		1 N/A	prepost	daily	R
pcext	pricing	Y	Price Chg		3 pctran, salstage, stkupd	pccext, prepost	daily	R
pcimpc	pricing	Y	Price Chg	ad hoc	N/A	N/A	ad hoc	R
pcovrl	pricing	N		ad hoc	prepost pcovrl	N/A	ad hoc	N
pcovrlpq	pricing	N		ad hoc	N/A	N/A	daily	L
pcprg	pricing	N		ad hoc	N/A	N/A	monthly	N
pctrandn	pricing	Y	Store		3	pctranex	daily	R
pctranex	pricing	Y	Store		3 pctrandn	prepost pctranex	daily	R
primpsku	promotions	Y	promotion	adhoc	N/A	primppdep	daily	R
primppdep	promotions	Y	promotion	adhoc	primpsku	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	prmxext, promdnld	posdnld prepost	daily	R
posgpdl	pos configuration	N			4 N/A	N/A	daily	R
posupld	sales	Y	file-based		2 N/A	salstage	daily	R
posupld	ordering	N			4 ordrev	N/A	daily	R
precostcalc	deals	Y			2 prepost	costcalc	daily	R
prmxext	promotions	Y	Store		1 prmxpld,prepost prmxext	prmxext prepost, posdnld	daily	R
prmpcupd	promotions	Y	Store		3 prmxext, prmpcupd prepost	prmpcupd prepost	daily	R
prmprg	promotions	N		ad hoc	N/A	N/A	monthly	N
prmxpld	promotions	Y	promo		1 N/A	prmxpld prepost, prmxext	daily	R
promdnld	promotions	N			2 N/A	posdnld	daily	R
recldly	reclassification	Y	reclass no		4 stock ledger,recldly prepost	recldly prepost	daily	R
rlmaint	replenishment	Y			3 storeadd,rplupld,prepost	rlmaint prepost,rpladj	daily	R
reqext	replenishment	Y	partition (item)		3 prepost reqext, prepost rpl	reqext prepost, rplbld	daily	R
rpladj	replenishment	Y	dept		3 rplupld	reqext,rplext	daily	R
rplupld	replenishment	N			3 prepost rplupld	prepost rplupld, rpladj	daily	R
rplbld	replenishment	Y	Supplier		3 ibcalc, sccext, prepost	rplsplt	daily	R
rplext	replenishment	Y	Supplier		3 prepost rpl, rpladj	ibexpl	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?
rplapprv	replenishment	N		3 supcnstr	prepost G8rplprg, ordrev	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
rplsplit	replenishment	Y	Supplier	3 rplbld	supcnstr	daily	R
rpmmovavg	pricing	N	Store	3 salstage		daily	R
r-r script	maintenance	N		0 N/A	all	daily	
rtvprg	RTV	N	ad hoc	N/A	N/A	monthly	N
salapnd	stock ledger	N		3 salstage, ffigldn2, 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
salmaint	stock ledger	N		N/A	N/A	half	N
salmth	stock ledger	Y	Store/Wh	3 salweek	salmth prepost	monthly	R
salprg	stock ledger	N	ad hoc	N/A	N/A	daily	N
salstage	stock ledger	N		3 posupld, pccrxt	saldly, salapnd, ffigldn2, slsinvat, pccxt	daily	N
salweek	stock ledger	Y	Store/Wh	3 saldly, stkdly, salapnd	salmth, prepost salweek	weekly	R
saescheat	sales audit	N	Store/Day	savouch		monthly	R
saexpach	sales audit	N	Store/Day	sapreexp		daily	R
saexpgl	sales audit	N	Store/Day	sapreexp		daily	R
saexpim	sales audit	N	Store/Day	sapreexp		daily	R
saexpdw	sales audit	N	Store/Day	sapreexp		daily	R
saexpms	sales audit	N	Store/Day	sapreexp	saprepost	daily	R
saexpuar	sales audit	N	Store/Day	sapreexp		daily	R
saexpfm	sales audit	N	Store	samastersfm	saprepost	daily	R
sagetref	sales audit	N			saimptlog	daily	R
saimpadj	sales audit	N			satotals	daily	R
saimptlog	sales audit	N		sagetref, saprepost	saprepost, SQL Load	daily	R
saimptlogfm	sales audit	N	Store/Day	savouch	satotals (saimpadj)	daily	R
samastersfm	sales audit	N	Store/Day	satotals	saexpfm	daily	R
sapreexp	sales audit	N	Store/Day	sarules	SA exports	daily	R
sapurge	sales audit	Y	Store	saprepost	saprepost	daily	R
sarules	sales audit	N	Store	satotals	sapreexp	daily	R
sastdyr	sales audit	N	Store		dtesys	daily	R
satotals	sales audit	N	Store	saimptlogfm	(saexpfm), sarules	daily	R
savouch	sales audit	N		SQL Load	saimptlogfm	daily	R
SQL Load	sales audit	N		saimptlog	savouch	daily	R
scext	cost	N		3 N/A	rplbld, vrplbld	daily	R
schedprg	org. heirarchy	N	ad hoc	N/A	N/A	monthly	R
sitmain	schedule item	Y	Location	ad hoc	lclrbld	monthly	R
slocrld	security	Y	Store/Wh	4 pre	post	daily	R
sohndld	RPP interface	Y	Store/Wh	ad hoc - 4	N/A		L
sprdrbld	security	Y	dept	4 pre	post, output file must be SQL*Loaded	daily	R
stkldy	stock ledger	Y	dept	3 stkvar	salweek	daily	R
stkprg	stock ledger	N	ad hoc	N/A	N/A	monthly	N
stkschedxpld	stock ledger	Y	Store/Wh	3 N/A	N/A	weekly	R
stkupd	stock ledger	Y	file-based	ad hoc	prepost	daily	R
stkupld	stock ledger	Y	Dept	1 N/A	N/A	daily	R
stkvar	stock ledger	Y	Dept	1 N/A	N/A	daily	R
stkcpld	stock ledger	Y	Dept	3 N/A	stkupd	daily	R
stlgnld	RPP interface	Y	Dept	ad hoc, 4	N/A	weekly	R
storeadd	maintenance	N	ad hoc	pccxt, pcdnld	likestore, post, slocrld, lclrbld	daily	R
supcnstr.pc	replenishment	N		1 rplsplit	rplapprv	daily	R
supmth	stock ledger	Y	dept	3 N/A	N/A	monthly	R
szonrld	security	Y	zone group	4 pre	post	daily	R
sztrbld	maintenance	N	ad hoc	N/A	N/A	daily	R
tcktdnld	maintenance	N	ad hoc	N/A	N/A	daily	R
tfposdn	sales tax	N		4 bxrposdn	prepost (tfposdn_post)	daily	R
tranupld	transportation	Y	file-based	ad hoc	N/A	daily	R
tsfprg	transfers	N	ad hoc	N/A	tsfalprg	monthly	R
bxrposdn	pos configuration	N		4 N/A	tfposdn	daily	R
bxrupld	sales tax	N	file-based	4 N/A	N/A	ad hoc	R
vatdtp	vat	Y	vat region	0 N/A	N/A	daily	R
vrplbld	replenishment	Y	Supplier	2 rtvupld	s	daily	R
wasteadj	wastage adj	Y	Store	3 before stock ledger		daily	R
whstrasg	warehouse assignment	N		3 rplprg	N/A	daily	R