

Enterprise 9.0 Batch Schedule

Phase 0
aristart (ARI) ** aricntrl (ARI) ** aristop (ARI) *
r-r script
BatchPurge (ReIM)
dlyprg
salins
cntrmain
vatdixpl

***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		
ediupasn		
pccdnld	pccrdnld	
prmxpld	pmext	
rcvext		
stkvar		
EdiUpload (EdiInvoiceUpload)		
pcdnld		
supdnld		
locdnld		
itemdnld		
RecieverAdjustment (ReIM) *		
*****Sales Audit--see below*****		
stkupld		
pre	fiflpld (FIF)	fifcuru2 (FIF)
		fiftrmu2 (FIF)
		fifvndu2(FIF)
ditinsrt		

*Running of RecieverAdjustment (ReIM) should correspond to client running their own programs to check for Reciever Unit Adjustm (RUA) and Reciever Cost Adjustments (RCA).

Ad Hoc Interfaces	
posdnld	post
plncupld	
plndupld	
plnsupld	
edidcon	
tcktdnld	
ediupcat	
ediupadd	
fmednlds	
fmednldf	
fordnld	
otbupfwd	
otbupld	
edidladd	
tranupld (RTM)	
fficoadn (FIF)	
fwhdnld	
pre	htsupld
gcupld	
txrtupld	
ftmednld	
stgdnld *	

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

Phase 2			
posupld			
lifrtvup (LIF)		rtvupld	
lifinvup (LIF)		invaupld	
ediupack			
promdnld			
lifrcvup (LIF)		tsfpars	
lifbolup (LIF)		tsfoupld	
		rcvupld	
		ctniupld	
		lifinvcu(FIF)	
***Invoice Matching - see below**			
cednld			
(icmrt730)		icupld	
(icmrt798)		icup798	
dealcac		post	
fdayupld			

** Note that the ARI programs (aristart, aricntrl, aristop) must be run with no other resources accessing the system. They can be run before or after the rest of the batch schedule.

Phase 3

sccext | post

pctrandn | pctranex | pos | pccext | pccext | pccrext

pre | rpliatupd | rpladjf | rpladjs | cntnrordb | post | rplext | cntnrprss | vrplbid |

tsfresv | tsfcomb | reqext | pre | rplbid | supcnst | rplprg | post

hstwksst (weekly) | whstrasg

hstwkswh (weekly)

hstwkfst (weekly)

hstwkfwh (weekly)

hstbld (rebuild wkly) | post

wasteadj | stkxplst | stkupd

stkwplwh

sztrbld

fcstrbld | post

salstage | saidly | stkdly | salapnd | salweek | post | salmth | post | saleoh | pre | ffigldn1(f) | ffigldp(FIF)

supmth | post | ffigldn2(FIF)

dealcls | ffigldn3(FIF)

*** after sprdrbld, must run SQLLoad using
sprdrbld.ctl to load data into database

Phase 4		
ordrev	edidlord powordld asndnld	tsfdcdld
saaldnld	allocupd fifrecd1 (FIF)	
edidprld	post EdiDownload (EdiInvoiceDownload)	
asndnld		
tsfdnld		
recdsldy	orddscent	
ordupd	otbdnld otbdlsal otbdlord	
fdaynld	fsadnlds (weekly) fsadnldf (weekly) fisdnlds (weekly) fisdnldf (weekly)	
soutnld		
lcadnld	lcm700 (perl)	
lcmdnld	lcm707 (perl)	
pre	slocrbld	post
pre	sprdrbld	post
pre	szonrbld	post
poscdnld		
posgpdld		
txrposdn	tifposdn	post
pre*	onordext*	stlgdnld*

Date Set	
(sastdycr)	desys
Ad Hoc	
pcimpc	
hstbld (rebuild all)	post
pre	pcovri
auditprg	
auditsys	
ccprg	
ediprg	
fcstprg	fcslupld
hstprg	
invaprg	
ladprg	
layprg	
ordprg	invprg
otbprg	
pccprg	
pcovrtpq	
pcprg	
prmprg	
rlpsprg	
rtvprg	
salprg	
schedprg	
stkprg	
storeadd	icirbld
szrtbld	
tsfprg	tsfalprg
	lifestkup (LIF)
cmpprg	
dealprg	

Invoice Matching			
AutoMat	ReasonCodeActionRollup	DisputedCreditMemoRollup	ResolutionPosting

Sales Audit										
sagetref	saimgptlog	(sqldlr)	savouch****	saimgptlogfin	saimgpadj*	satotals	saarules	(Forms Auditing)	sapreexp	saexpms** sapurge saexpim*** saexpdrw*** saexpach*** saexpuar*** saexpgl***
samaste	saexpsfm**									
										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

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=restartable	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	aristart	aristop	daily	N	
aristart	ARI	N		0	N/A	aricntrl	daily	N	
aristop	ARI	N		0	aricntrl	all other programs	daily	N	
asndnld	receiving	N		4	ediupasn, ordrev	N/A	daily	R	
auditprg	audit	N		ad hoc	N/A	N/A	daily	N	
auditsys	audit	N		ad hoc	N/A	N/A	daily	N	
AutoMatch	ReIM	Y		2	EdiInvoiceUpload	Rollup, Posting	daily	N	
BatchPurge	ReIM	N		0	N/A	N/A	daily	N	
ccprg	pricing	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	
ctniupld	receiving	N	file-based	2	rcvupld,tsfiupld	tsfoupld (if true DC)	daily	R	
dealcalc	deals	Y	Supplier	2	ditinsrt	prepost dealcalc	daily	R	
dealcls	deals	N		3			daily	R	
dealprg	deals	N		ad hoc			monthly	R	
DisputedCreditMemoRollup	ReIM	N		2	ReasonCodeActionRollup	ResolutionPosting	daily	N	
ditinsrt	deals	N		1	N/A	dealcalc, 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	
edidlcon	contracting	N		ad hoc	N/A	N/A	ad hoc	L	
edidlord	ordering	N		4	ordrev, replenishment,orddscnt	N/A	ad hoc	R	
edidlprd	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	
ediupasn	ordering	N		1	N/A	N/A	ad hoc	R	
ediupavl	supplier availability	N		1	N/A	N/A	daily	R	
ediupcat	edi new/changed i	N		2 or ad ho	N/A	N/A	daily	R	
EdiInvoiceUpload	ReIM	Y		1	N/A	Invoice Matching	daily	N	
EdiInvoiceDownload	ReIM	N		4	ResolutionPosting	N/A	daily	N	
fcslupld	forecasting	Y	Domain ID	ad hoc	fcstprg	N/A	daily	L	
fcstprg	forecasting	Y	Domain ID	ad hoc	N/A	fcslupld	daily	L	
fcstrbld	forecasting	Y	Dept	3	N/A	fcstrbld prepost	weekly	R	
fdaynld	forecasting	Y	Domain ID	4	N/A	N/A	weekly	R	can be run daily if
fdayupld	forecasting	N		2	none	none	weekly		This is a perl scrip
fifcoadn	financial interface	N		ad hoc	N/A	N/A	daily	L	
fifcuru2	financial interface	N		1	fifpdlp	N/A	daily	L	
fifgl dn1	financial interface	Y	Store/Wh	3	salstage, prepost fifgl dn1	fifpdlp	daily	R	
fifgl dn2	financial interface	Y	Store/Wh	3	salstage	fifpdlp	daily	R	
fifgl dn3	financial interface	Y	Store/Wh	3	salmth	fifpdlp	monthly	R	
fifinvcu	financial interface	Y	Supplier	2	invcpst	N/A	daily	R	

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fifpdlp	financial interface	N			1 fifgldn1, fifgldn2, fifgldn3	fifcuru2,fifvndu2,fiftrmu2	daily	L	
fifrecd1	financial interface	Y	shipment	4, ad hoc	ordrev	N/A	daily	R	
fisdnlfd	forecasting	Y	Domain ID		4 fdaydnld	N/A	weekly	R	
fisdnlfs	forecasting	Y	Domain ID		4 fdaydnld	N/A	weekly	R	
fiftrmu2	financial interface	N			1 fifpdlp	N/A	daily	L	
fifvndu2	financial interface	N			1 fifpdlp	N/A	daily	L	
fmednlfd	forecasting	Y	Domain ID		4 daily inventory & sales	N/A	daily	R	
fmednlfs	forecasting	Y	Domain ID		4 daily inventory & sales	N/A	daily	R	
forgdnlld	forecasting	Y	Region	ad hoc	N/A	N/A	daily	R	
fsadnlfd	forecasting	Y	Domain ID		4 hstwksst, fdaydnld	N/A	weekly	R	
fsadnlfs	forecasting	Y	Domain ID		4 hstwksst, fdaydnld	N/A	weekly	R	
ftmednlld	calendar	N		ad hoc	N/A	N/A	ad hoc	R	
fwhdnld	forecasting	N		ad hoc			?	R	
gcupld	Tax- geocode	N	file-based	ad hoc	N/A	N/A	ad hoc	R	
hstbld	sales	N		3, ad hoc	N/A	hstbld prepost	ad hoc	R	
hstprg	sales	N		ad hoc	N/A	N/A	monthly	N	
hstwkfst	sales	Y	Store		3 N/A	N/A	weekly	R	
hstwkfw	sales	Y	Wh		3 N/A	N/A	weekly	R	
hstwksst	sales	Y	Store		3 N/A	N/A	weekly	R	
hstwkswh	sales	Y	Wh		3 N/A	N/A	weekly	R	
htsupld	customs	N		ad hoc--int	prepost htupld	N/A		R	
invaprg	inventory	N		ad hoc	N/A	N/A	monthly	N	
invaupld	inventory	Y	file-based		2 N/A	N/A	daily	R	
invprg	invoice matching	N		ad hoc	ordprg	N/A	monthly	R	
itemdnld	maintenance	N			1 N/A	N/A	daily	R	
ladprg	bill of lading	N		ad hoc	N/A	N/A	monthly	N	
layprg	layaway	N		ad hoc	N/A	N/A	monthly	N	
lcadnlld	letter of credit	N			4 N/A	lcmt700 Perl script	daily	R	
lclrbld	location list	N		ad hoc--	storeadd		monthly	R	
lcmdnlld	letter of credit	N			4	lcmt707 Perl script	daily	R	
lcupld	letter of credit	N			2 lcmt730 Perl script		daily	R	
lcup798	letter of credit	N			2 lcmt798 Perl script		daily	R	
lifbolup	logistics interface	N			2 logistics downloads	tsfoupld	daily	L	
lifinvup	logistics interface	Y	file-based		2 logistics downloads	invaupld, rtvupld	daily	L	
lifrcvup	logistics interface	N			2 logistics downloads	tsfparse	daily	L	
lifrtvup	logistics interface	N			2 logistics downloads	rtvupld	daily	L	
lifstkup	logistics interface	Y	file-based	ad hoc	stkupld	N/A	daily	L	
locdnld	maintenance	N			1 N/A	N/A	daily	L	
onordext	stock ledger	Y	Order		4 prepost onordext	stlgdnld	weekly	R	
orddscent	deals	Y	supplier	ad hoc or	ditinsrt,sccext,reclsdly	edidlrd	daily	R	
ordprg	ordering	N		ad hoc	N/A	N/A	monthly	L	
ordrev	ordering	N		4, ad hoc	N/A	edidlrd	daily	R	
ordupd	ordering	N			4 cost/pricing changes	otbupld, otbdnlld, otbupfwd, otbdlsal, otbdlord	daily	N	
otbdlord	OTB	N			4 otbupd	N/A	daily	R	
otbdlsal	OTB	N			4 otbupd	N/A	daily	R	
otbdnlld	OTB	N			4 otbupd	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	

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Program Name	Functional Area	Thread	Driver	Phase	pre-dependency	post-dependency	timing	Uses restart/recovery?	
otbupld	OTB	Y	file-based	ad hoc	N/A	N/A	daily	R	
pccdnlld	pricing	Y	Clearance	1	N/A	pccrdnlld	daily	R	
pccext	pricing	Y	Clearance	3	pctran	pccrext	daily	R	
pccprg	clearance	N		ad hoc	N/A	N/A	monthly	N	
pccrdnlld	pricing	Y	Clearance	1	pccdnlld	N/A	daily	R	
pccrext	pricing	Y	Clearance	3	pccext,pccext	N/A	daily	R	
pcdnld	pricing	Y	Price Chg	1	N/A	N/A	daily	R	
pcext	pricing	Y	Price Chg	3	pctran, salstage	pccrext	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	
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	
poscdnlld	pos configuration	N		4	N/A	N/A	daily	R	
posdnld	sales	Y	Store	ad hoc	prmext, promdnld	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	
powodld	ordering	N		4	ordrev	N/A	daily	R	
prmext	promotions	Y	Store	1	prmxpld	prmext prepost, posdnld	daily	R	
prmprg	promotions	N		ad hoc	N/A	N/A	monthly	N	
prmxpld	promotions	Y	promo	1	N/A	prmxpld prepost, prmext	daily	R	
promdnld	promotions	N		2	N/A	posdnld	daily	R	
ReasonCodeActionRollup	ReIM	N		2	AutoMatch	DisputedCreditMemoRollup	daily	N	
rcvext	ordering	N		1	N/A	rcvupld	daily	N	
rcvupld	receiving	Y	file-based	2	tsfparse	ctniupld	daily	R	
RecieverAdjustment	ReIM	N		1	EdiUpload	Rollup, Posting	daily	N	This needs to cor
reclsdy	reclassification	Y	reclass no	4	stock ledger	N/A	daily	R	
reqext	replenishment	Y	Store	3	prepost rpl	rplbld	daily	R	
ResolutionPosting	ReIM	N		2	DisputedCreditMemoRollup	ResolutionPosting	daily	N	
rpladjf	replenishment	Y	dept	3	rplatupd	reqext,rplext	daily	R	
rpladjs	replenishment	Y	dept	3	rplatupd	rplext,reqext	daily	R	
rplatupd	replenishment	N		3	prepost rplatupd	prepost rplatupd, rpladj	daily	R	
rplbld	replenishment	Y	Supplier	3	rplext, sccext, prepost	supcnstr	daily	R	
rplext	replenishment	Y	Supplier	3	prepost rpl, rpladj	rplbld	daily	R	
rplprg	replenishment	N		3	supcnstr	prepost G8rplprg, ordrev	daily	R	
rplrsprg	replenishment	N		ad hoc	N/A	N/A	daily	N	
r-r script	maintenance	N		0	N/A	all	daily		
rtvprg	RTV	N		ad hoc	N/A	N/A	monthly	N	
rtvupld	inventory	Y	file-based	2	N/A	replenishment	daily	R	
saaldnlld	allocation	N		4, ad hoc	N/A	allocupd	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	N/A	half	N	
salins	sales	N		0	N/A	all	daily	R	
salmth	stock ledger	Y	Store/Wh	3	salweek	salmth prepost	monthly	R	

Program List

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Program Name	Functional Area	Thread	Driver	Phase	pre-dependency	post-dependency	timing	Uses restart/recovery?	
salprg	stock ledger	N		ad hoc	N/A	N/A	daily	N	
salstage	stock ledger	N			3 posupld	saldly, salapnd, fifgldn2, slsinvat, pcext	daily	N	
salweek	stock ledger	Y	Store/Wh		3 saldly,stkdy, salapnd	salmth, prepost salweek	weekly	R	
saescheat	sales audit	N	Store/Day		savouch		monthly	R	if tracking vouche
saexpach	sales audit	N	Store/Day		sapreexp		daily	R	
saexpgl	sales audit	N	Store/Day		sapreexp		daily	R	if using Oracle Fir
saexpim	sales audit	N	Store/Day		sapreexp		daily	R	if using Retek's In
saexprdw	sales audit	N	Store/Day		sapreexp		daily	R	if using Retek's D
saexprms	sales audit	N	Store/Day		sapreexp		daily	R	if using Retek's M
saexpuar	sales audit	N	Store/Day		sapreexp		daily	R	if using Driscol's L
saexpsfm	sales audit	N	Store		samastersfm		daily	R	if using Oracle's S
sagetref	sales audit	N				saimptlog	daily	R	
saimpadj	sales audit	N				satotals	daily	R	
saimptlog	sales audit	N			sagetref	SQL Load	daily	R	
saimptlogfin	sales audit	N	Store/Day		savouch	satotals,(saimpadj)	daily	R	
samastersfm	sales audit	N	Store/Day		satotals	saexpsfm	daily	R	if using Oracle's S
sapreexp	sales audit	N	Store/Day		sarules	SA exports	daily	R	
sapurge	sales audit	Y	Store					R	
sarules	sales audit	N	Store		satotals	sapreexp	daily	R	
sastdycr	sales audit	N	Store	Date set		dtesys	daily	R	
satotals	sales audit	N	Store		saimptlogfin	(saexpsfm),sarules	daily	R	
savouch	sales audit	N			SQL Load	saimptlogfin	daily	R	if tracking vouche
SQL Load	sales audit	N			saimptlog	savouch	daily		
sccext	cost	N			3 N/A	rplbld, vrplbld	daily	R	
schedprg	org. heirarchy	N		ad hoc	N/A	N/A	monthly	R	
slocrbld	security	Y	Store/Wh		4 pre	post	daily	R	
soutdnld	forecasting	Y	Domain ID		4 N/A	N/A	daily	R	
sprdrbld	security	Y	dept		4 pre	post	daily	R	
stkdy	stock ledger	Y	dept		3 stkvar	salweek	daily	R	
stkprg	stock ledger	N		ad hoc	N/A	N/A	monthly	N	
stkupd	stock ledger	Y	file-based	ad hoc	N/A	N/A	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	
stkxplst	stock ledger	Y	Dept		3 N/A	stkupd	daily	R	
stkxplwh	stock ledger	Y	Dept		3 N/A	stkupd	daily	R	
stlgdnld	stock ledger	Y	dept	ad hoc, 4	For weekly - onordext	N/A	weekly	R	
storeadd	maintenance	N		ad hoc	pcext,pcdnld	slocrbld,lclrbld	daily	R	
supcnstr.pc	replenishment	N			1 N/A	N/A	daily	R	
supdnld	maintenance	N			1 N/A	N/A	daily	R	
supmth	stock ledger	Y	dept		3 N/A	N/A	monthly	R	
szonrbld	security	Y	zone group		4 pre	post	daily	R	
szrtbld	maintenance	N		ad hoc	N/A	N/A	daily	R	
tcktdnld	maintenance	N		ad hoc	N/A	N/A	daily	R	
tifposdn	sales tax	N			4 txrposdn	prepost (tifposdn_post)	daily	R	
tranupld	transportation	Y	file-based	ad hoc	N/A	N/A	daily	R	
tsfalprg	transfers	N		ad hoc	tsfprg		monthly	R	
tsfcomb	transfers	Y	store/warehou		3 tsfresv	tsfdnld	daily	R	
tsfdcdld	transfers	N			4 ordrev	N/A	daily	R	
tsfdnld	transfers	N			4 tsfcomb	N/A	daily	R	

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Program Name	Functional Area	Thread	Driver	Phase	pre-dependency	post-dependency	timing	Uses restart/recovery?	
tsfiupld	inventory	Y	file-based	2	tsfoupld, tsfparse	ctniupld	daily	R	
tsfoupld	inventory	Y	file-based	2	N/A	tsfiupld	daily	R	
tsfparse	transfers	N		2	rcvupld, ctniupld, tsfiupld	N/A	daily	N	
tsfprg	transfers	N		ad-hoc	N/A	tsfalprg	monthly	R	
tsfresv	transfers	Y	tsfalloc	3	N/A	tsfcomb	daily	R	
txrposdn	pos configuration	N		4	N/A	tifposdn	daily	R	
txrtupld	sales tax	N	file-based	4	N/A	N/A	ad hoc	R	
vatdlxpl	vat	Y	vat region	0	N/A	N/A	daily	R	
vrplbld	replenishment	Y	Supplier	2	rtvupld	prepost (rplbld pre)	daily	R	
wasteadj	wastage addj	Y	Store	3	before stock ledger		daily	R	
whstrasg	warehouse assign	N		3	rplprg	N/A	daily	R	