




DLP Daily activities

TIME (PST)	JOB NAME	Description
5:00 PM	.done removal	This is the script it has been enabled in cron. It will remove the previous day .done and lck file in job servers.
6:00 PM	SEOKeyGenUtility	This is the script it has been enabled in cron.
6:30 PM	To generate feed to PCS system	
6:30 PM	Need to run stats before Full solr index.	It has been enabled in cron.
6:30 PM	Index backup	
6:30 PM	Multiconfig Job	If multiconfig job completed with exit code we need to load missed out models manually.
6:45 PM	Full solr Index	We need run stats before full solr index. It has been automated and enabled in cron.
10:30 PM	HPLowestPriceSelectionXML job	
10:30 PM	ROHS_ATTRLOAD	Need to release 11:00 AM PST
11:00 PM	HHO_AFF_DATA	Need to release 11:00 AM PST
11:00 PM	Price load	Before starting price load make sure ROHS& HHO need to complete.
11:40 PM	CTO spec Attr load	
11:45 PM	Enterprise Standard cost for 3PP and GC	
11:45 PM	Hardbundle	
12:00 AM	PLC_BATCH	
12:00 AM	BV Import	Before starting BV make sure need to complete PLC_BATCH
12:03 AM	PLC	This has been enabled in cron. We need to complete before PST.
After PLC need to release PST EST Start Time : 12.15 AM	Pricestrikethrough	After completing PST Need to give validation to  RE PST validation 17 10 2017.msg APPS team
	Post PST query	After PST during PST index query execution we need to run Post PST query it has been automated. It will take nearly 20 mins to execute.

After completing PST & PST post query need to release Delta Solr index EST Start Time : 12.45 AM	Delta Solr index	We need to release delta solr index job after post PST query
12:45 AM	Marketplace PST Job	After this job we need to validate the changes in DB.
12:50 AM	Marketplace data extract	After this job we need to validate in DB. Market place job not dependent for stage propagation so we need to run parallel.
01.15 AM	Stage Sanity	
01.55 AM	Stage Propagation	Stage Prop will run based on count. After completing stage prop we need check sync query in DB and need to check table error count in log.
	Index Propagation	After index propagation need to check solr count <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  SOLR CORE VALIDATION BEFORE </div> <div style="text-align: center;">  SOLR CORE VALIDATION AFTER </div> </div>
02.50 AM	Server restart , Dyna & Akami	
03:00 AM	Live sanity	
01.00 AM	HPProductDataExtract	Need to release this job after Marketplace data extract job and validation. If FFDC exception occurs need to kill and retrigger This job is not dependent to stage Prop & Query backup
03.00 AM	HPExportFeedGeneration job	
03.030 AM	HPExportfeedsToPartners job	
03.40 AM	HPIngramDataExtractJob	We need to run this job manually and before Delta Item Extract. After this job we need to take the backup for this job log.
03.50 AM	Delta Item Extract	We need to run after HPIngramDataExtractJob
	POST DLP JOBS	
04.00 AM	PRISM	We need to take the stats before PRISM. If PRISM struck need to kill and retrigger.

6.00 AM	HPIngramCSVParser	After 6.30 pm IST have to check for HPSKU_REPORT(should be in current days timestamp) file in below path.
	After As usual process	

Color represent manual activites.

Before starting DLP job need to hold in tidel for below jobs for safer side.

1. ROHS
2. HHO
3. PLC batch
4. Price load
5. PST
6. Solr index delta.
7. HPProductDataExtract
8. Marketplace data extract
9. Delta item extract
10. Prism

OPS activities:

1. CTO stage APP server restart before DLP starts.
2. If multiconfig job completed with exit code we need to load the missed out models manually.
3. After Full solr index need restart the Stage WCS APP servers.
4. Need to reduce the disk space for servers from consolidated mail from sitescope.
5. Need to check the price feed count in stage ETL DB before price load job. If not updated need to create MI and follow with SAP team.
6. Need to run the POST PST query after PST job.
7. Need to run the DB clean up script after call center hours.
8. Need to kill DB cleanup script before stage propagation.
9. Live restart after stage propagation
10. Need to monitor the STO & 3PP file. If not received need to go for MI.
11. Rule compilation error. If we got alert mail need to load models manually.
12. Etilize file not received to ETR need to follow with SAP team.
13. Sitescope monitoring.
14. RTAM.
15. Punchout reset and creations.

