**ETL Server Patching Procedures**

DB Server Name: SHRDMXDU

DB Server Host: ucocummora01mxd.maxcorp.maximus

DB IP Address: 10.150.132.39

DB Port: 1531

ETL Server Name: UAT Kettle App Server

ETL Server Host: UCOCUMMETL01MXD

ETL IP Address: 10.150.132.43

ETL Port: 22

Primary Contact:

Secondary Contact:

Pre Patch Cycle:

* Confirm no jobs running
  + ps –aux | less
* Copy cron jobs (list below; please refer to Jira ticket [MAXDAT-6800](https://defect-tracker.maximus.com/browse/MAXDAT-6800) for the list of jobs and their locations on the server)
  + manage\_adhoc\_contact\_center\_jobs.sh
  + Run\_Daily\_IVR\_Files.sh
  + run\_scheduled\_export\_amp\_metrics.sh “WEEKLY”
  + run\_scheduled\_export\_amp\_metrics.sh “MONTHLY”
  + scheduled\_contact\_center\_job\_executions.sh
  + manage\_adhoc\_contact\_center\_jobs.sh
  + scheduled\_contact\_center\_job\_executions.sh
  + manage\_adhoc\_contact\_center\_jobs.sh
  + run\_load\_contact\_center.sh
  + scheduled\_contact\_center\_job\_executions.sh
  + manage\_scheduled\_IVR\_Menu\_Group.sh
  + manage\_adhoc\_IVR\_Menu\_Group.sh
  + run\_supp\_clnt\_child.sh
  + manage\_scheduled\_contact\_center\_jobs.sh
  + IL\_purge\_logs.sh
  + run\_get\_dates\_and\_flatten\_contact\_center.sh
  + run\_exec\_flatten\_contact\_center.sh
  + manage\_adhoc\_contact\_center\_jobs.sh
  + load\_New\_Queue\_Flag\_for\_Alert.sh
  + run\_scheduled\_export\_amp\_metrics.sh "WEEKLY"
  + run\_scheduled\_export\_amp\_metrics.sh "MONTHLY"
  + run\_scheduled\_export\_amp\_metrics.sh "WEEKLY"
  + run\_scheduled\_export\_amp\_metrics.sh "MONTHLY"
  + manage\_adhoc\_contact\_center\_jobs.sh
  + scheduled\_contact\_center\_job\_executions.sh
  + load\_New\_Queue\_Flag\_for\_Alert.sh
  + run\_scheduled\_export\_amp\_metrics.sh "WEEKLY"
  + run\_scheduled\_export\_amp\_metrics.sh "MONTHLY"
  + cron\_il\_run\_bpm7.sh
  + cron\_il\_scheduled\_CC\_job\_executions7.sh
  + cron\_manage\_adhoc\_contact\_center\_jobs7.sh
  + cron\_il\_run\_emrs7.sh
  + cron\_il\_Run\_Daily\_IVR\_Files7.sh
  + cron\_run\_weekly\_export\_amp\_metrics7.sh
  + cron\_run\_monthly\_export\_amp\_metrics7.sh
  + cron\_run\_pp\_wfm\_runall7.sh
  + purge\_cc\_logs.sh
  + purge\_cc\_logs.sh
  + purge\_cc\_logs.sh
  + purge\_cc\_logs.sh
* Disable crons
  + Disable all active entries in cron by commenting out the lines
* Shutdown Maxdat DB queue process
  + Run DB shutdown scripts

Post Patch Cycle:

* Confirm no check file exists
  + Path: /u01/maximus/maxdat-uat/<ProjectFolder>/ETL/scripts
* Confirm no run away processes
  + ps –aux | less
* Start Maxdat DB queue process
  + Run DB startup script
* Refer to copied Crons and enable
  + Enable all inactive entries in cron by removing comment indicator from the lines