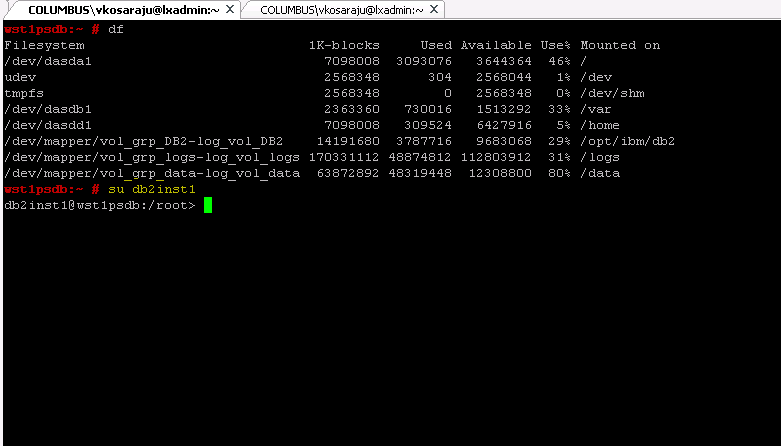
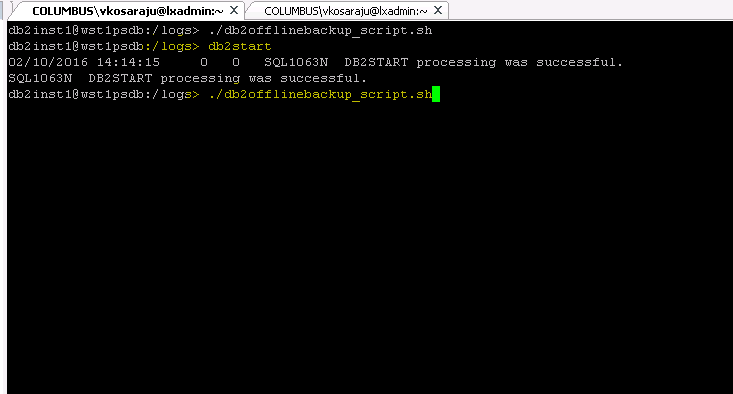
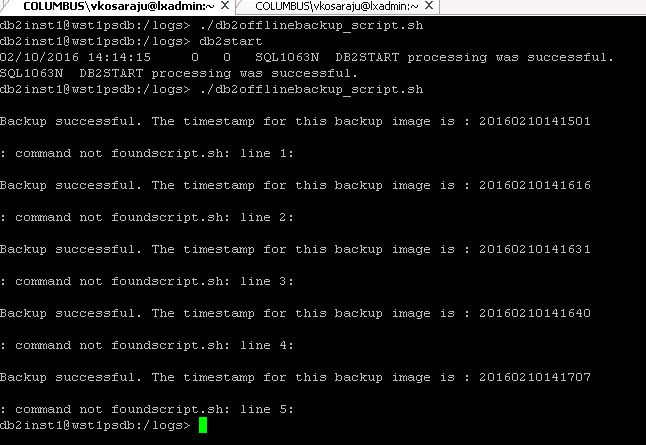
**DB2 10.5 Upgrade Runbook**

This document outlines the DB2 V10.1 upgrade to DB2 V10.5:

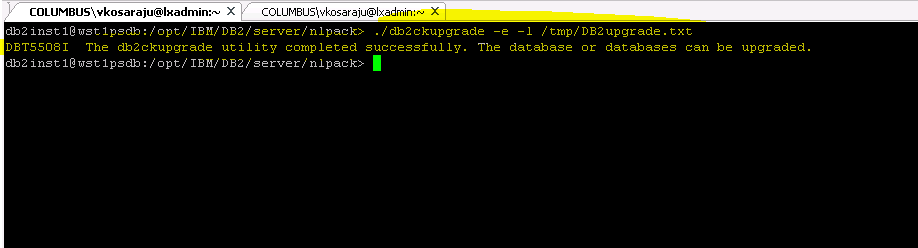
IBM Upgrade Documentation Link:

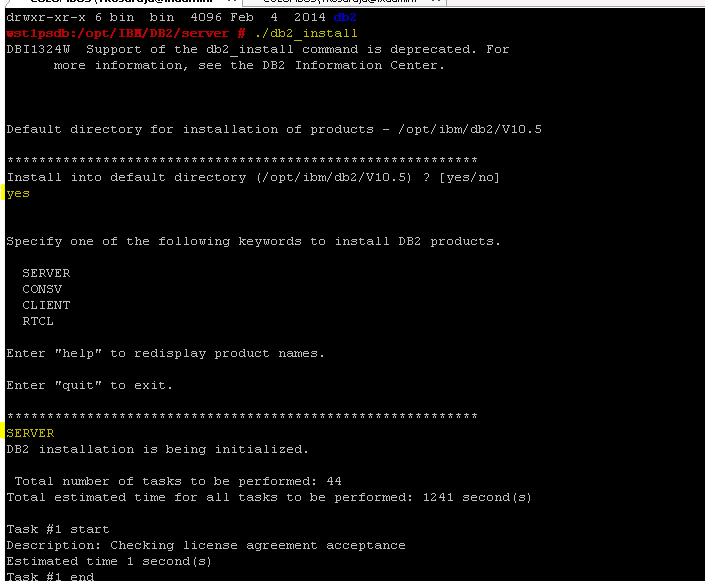
<http://www-01.ibm.com/support/knowledgecenter/SSEPGG_10.5.0/com.ibm.db2.luw.qb.upgrade.doc/doc/t0007187.html>

1. Backup the existing databases
2. 
3. 

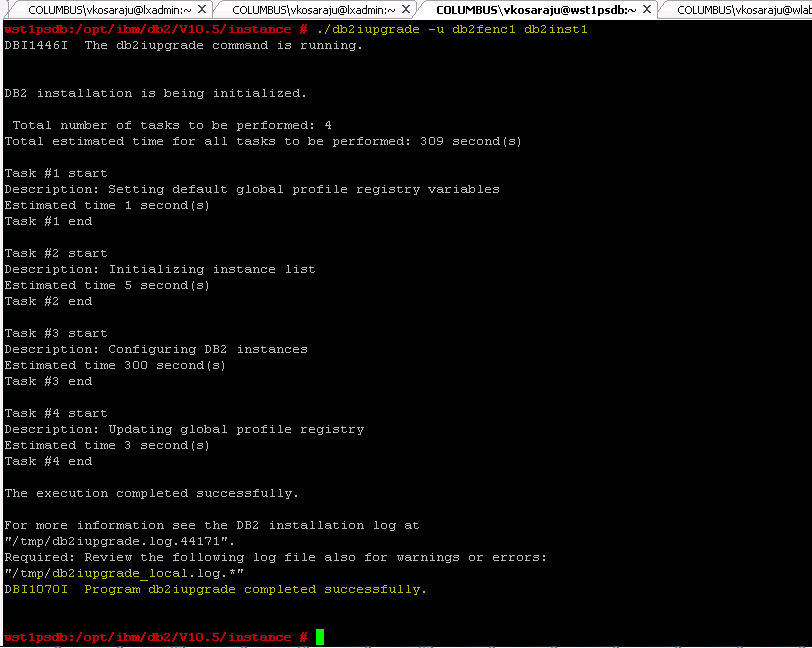


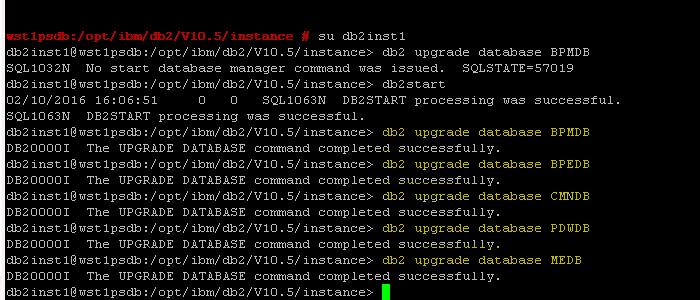
Execute the DB2 CheckUpgrade command



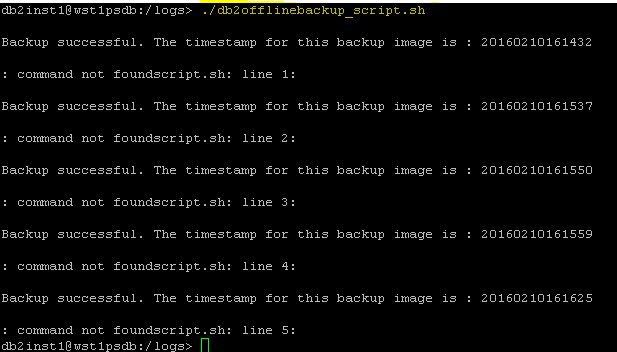


DB2 instance Upgrade after installing the Binaries:





DB2 Offline backups(Post Upgrade):



Please come back to this below step after completing the BPM profile and DBUpgrade tasks.

Create Indexs to resolve the post profile upgrade start-up issues:

CREATE INDEX DB2INST1.LSWC\_UXREF\_TEMP ON DB2INST1.LSW\_USR\_XREF (UPPER(USER\_NAME) ASC, USER\_ID, FULL\_NAME, PROVIDER) MINPCTUSED 0 ALLOW REVERSE SCANS PAGE SPLIT SYMMETRIC COLLECT STATISTICS;

**DROP** **INDEX** DB2INST1.LSWC\_UXREF\_UQ2;

**CREATE** **UNIQUE** **INDEX** DB2INST1.LSWC\_UXREF\_UQ2 **ON** DB2INST1.LSW\_USR\_XREF ( USER\_ID, USER\_NAME ) INCLUDE ( FULL\_NAME, PROVIDER ) ALLOW REVERSE SCANS **PAGE** SPLIT SYMMETRIC COMPRESS **NO**;

**CALL** SYSPROC.REBIND\_ROUTINE\_PACKAGE ( 'P', 'DB2INST1.LSW\_TASK\_CLOSE', 'RESOLVE ANY' );

**CALL** SYSPROC.ADMIN\_CMD( 'RUNSTATS ON TABLE DB2INST1.LSW\_USR\_XREF FOR INDEX DB2INST1.LSWC\_UXREF\_UQ2' );

Reorg and Runstats of the entire system

