I.   Before starting anything

##Preserve the current environment after testing is complete.

See about crossmounting banner-d:/u01 to banner-p so that cpio can be used.

######copy the banner-d   banner trees from UBN8 to PBN8, fix, test, reset to use PBAN and rename directory

######copy the banner-as-d banner tree from UBN8 to PBN8, fix, test, reset to use PBAN and rename directory

######copy the banner-ss-d banner tree from UBN8 to PBN8, fix, test, reset to use PBAN and rename directory

######export security values (bansecr) from UBN8 for import into PBN8

as oracle on banner-d:UBN8

######create sql file that preserves current PBAN passwords

as oracle on PBAN

@/users/banner/scripts/banner8_automation/gen_permissions.sql

######copy the banner-p PBN8 banner code tree to PBN8-old

as banner

cd   /u01/sct/bann/PBN8_old

rm -r *

cd   /u01/sct/bann/PBN8

find . -print | cpio -pdum /u01/sct/bann/PBN8_old

##Prepare for the rebuild.

######copy the current banner-p PBAN banner code tree to PBN8

as banner

cd PBN8

rm -r *

cd   /u01/sct/bann/PBAN

find . -print | cpio -pdum /u01/sct/bann/PBN8

######unregister PBN8 from RMAN

as oracle

rman catalog=backup_admin@emrep target=backup_admin@PBN8

unregister database;

######create the empty PBN8 database

######create dbsnmp and backup_admin users on PBN8

######change passwords for sys and system on PBN8 and PBAN

II. Migrate to banner 8

####turn off PBAN for users

####export data from PBAN

###unregister PBAN from RMAN

####import data into PBN8

####run ITEMIZED upgrades and patches

####bounce the database

####rename database to PBAN

####bounce the database

####register the new PBAN on RMAN

####reset the passwords on the new PBAN to old PBAN values

as oracle on PBAN

@/users/banner/scripts/banner8_automation/fix_permissions.sql

####import the UBN8 security file to the new PBAN

####rename the preserved PBN8 directory to PBAN on banner-p

####rename the preserved PBN8 directory to PBAN on banner-as-p

####rename the preserved PBN8 directory to PBAN on banner-ss-p

####bounce the database

```
####start the first backup

# III  DBA Post Processing

####start gurjobs, sleepwake, pipes and report server

on new session as oracle

alter user genlprd account unlock;

alter user saisusr account unlock;

su - banjobs

rm /u03/banjobs/sleepwake/PBAN/PBAN.fgractg

rm /u03/banjobs/sleepwake/PBAN/PBAN.forappl

./swstart_ANY.shl PBAN

./gurstart_ANY.shl PBAN

ps -ef | grep fwakebg.shl

ps -ef | grep gur

su - banner

/users/banner/scripts/pipe_check_restart.shl PBAN

ps -ef |grep PBANP

on a new session on banner-as-p

. ./.profile_app_server

ps -ef |grep server=repserver_pban | grep -v grep | awk  '{ print "kill -9 " $2}'

cd $ORACLE_HOME/bin

./rwserver_pban.sh repserver_pban batch=yes &

####test connectivity as usual following an upgrade

signon and check inb by finding your employee info

signon and check ssb by using your banner pin
```

####inform other groups that DBA is finished

e-mail ban8tech@nmsu.edu

call Mrinal 642-5377

   Scott 640-8040

IV   Non-Critical Post Processing

####dba ~ make sure backups and exports and statistics are working on OEM

####dba ~ be available should problems arise