1. **Schema changes steps**

Extract PUBLIC SYNONYMs and pre create file change schema in there.

Extract any special AE\_CUSTOM grants and stage objects re deploy scripts.

-- Schema level export

--Estimate first

cd /home/oracle/tls/rman

./create\_restore\_point\_new.sh HEDWDEV B4UPGAUG032021

expdp A236120/Jul16#2021 DIRECTORY=DATA\_PUMP\_DIR SCHEMAS=DEV\_DW ESTIMATE\_ONLY=Y

expdp A236120/Jul16#2021 DIRECTORY=DATA\_PUMP\_DIR DUMPFILE=HEDWDEV\_DEV\_DW\_SCHEMA.dmp LOGFILE=expdp\_HEDWDEV\_DEV\_DW\_SCHEMA.log SCHEMAS=DEV\_DW

ALTER USER S041900

ACCOUNT LOCK

/

Kill any connections for S041900

@?/rdbms/admin/utlrp

select count(\*) from dba\_objects where status='INVALID';

1

DROP USER DEV\_DW CASCADE

/

Increase USERS size if needed

impdp A236120/Jul16#2021 DIRECTORY=DATA\_PUMP\_DIR DUMPFILE=HEDWDEV\_DEV\_DW\_SCHEMA.dmp PARALLEL=2 REMAP\_SCHEMA=DEV\_DW:PROD\_DW TABLE\_EXISTS\_ACTION=REPLACE LOGFILE=impdp\_HEDWDEV\_PROD\_DW\_SCHEMA.log

fix any errors.

Run HEDWDEV\_PUBLIC\_SYNONYMS.sql

@?/rdbms/admin/utlrp

select count(\*) from dba\_objects where status='INVALID';

1

ALTER USER S041900

ACCOUNT UNLOCK

/

Re deploy any AE\_CUSTOM grants and objects.