**Move Wal\_files from $PGDATA to New Location**

1) Create Postgresql Directory

mkdir -p /u03/app/16.2/wal\_files

2) Change ownership to postgres

chown -h postgres:postgres /u03/app/16.2/wal\_files

3) Stop postgresql

./pg\_ctl stop

4)rsync all files from $PGDATA/pg\_wal to new location

rsync -av /u02/app/16.2/data/pg\_wal/\* /u03/app/16.2/wal\_files

5) Check all files are synced

ls -la /u03/app/16.2/wal\_files

6) Take a backup of pg\_wal folder

mv /u02/app/16.2/data/pg\_wal /u02/app/16.2/data/pg\_wal-backup

7) Create a Symbolic link

sudo ln -s /u03/app/16.2/wal\_files/ /u02/app/16.2/data/pg\_wal

8) Start Postgresql

./pg\_ctl start

9) Verify DB connection using your db credentials/information

psql -h localhost -U postgres -p 5432

select pg\_switch\_Wal() ( check wal files in new location)

10) Remove the old folder

rm -rf /u02/app/16.2/data/pg\_wal-backup