Oracle 12c RAC

Lab Module 15

Module 15 Lab: Create a service for the container database and pluggable database

1) Create a service for the container database.

a. Set the environment to the orcl\_cdb

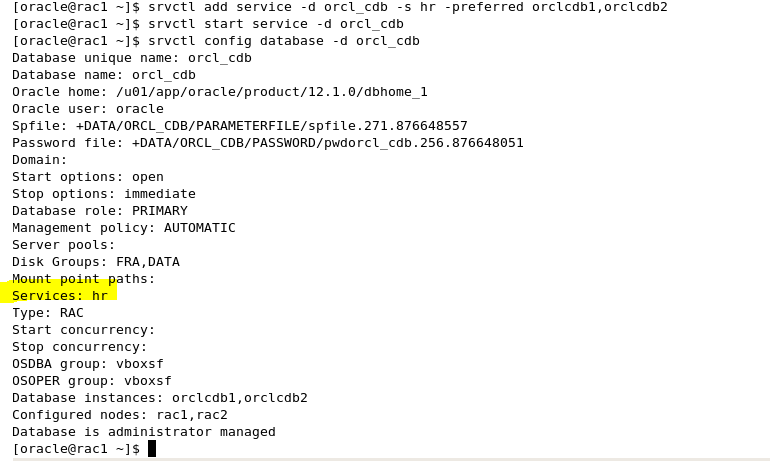
b. $. oraenv

c. orcl\_cdb

d. srvctl add service –d orcl\_cdb –s hr –p rac1,rac2

e. srvctl start service –d orcl\_cdb –s hr

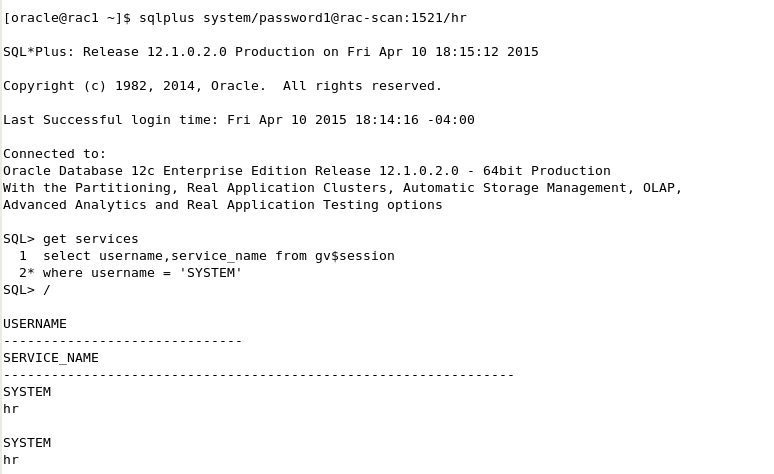
f. srvctl config database –d orcl\_cdb



2) Verify connection using the service

a. sqlplus system/password1@rac-scan:1521/hr

b. select username,service\_name from gv$session;



3) Create a service name for the pluggable database orcl\_pdb

a. srvctl add service –d orcl\_cdb –pdb orcl\_pdb –s gl –preferred orclcdb1,orclcdb2

b. srvctl start service –d orcl\_cdb –s gl



4) Verify connection to the pluggable database.

a. sqlplus system/password1@rac-scan:1521/gl

b. select sys\_context(‘userenv’,’con\_name’) from dual



5) Add the entry into TNSNAMES and then test connections.

