Download 12c Grid Infrastructure Software

0. Login as oracle

1. Make a directory that can hold the software

mkdir -p /u99/software/12c Grid Infrastructure/Linux/64-bit/12cR1

2. Download 12c GI from Oracle

 At the time of writing this document, 12c R1 is the most recent one and can be downloaded from the link below.

http://www.oracle.com/technetwork/database/enterprise-edition/downloads/database12c-linux-download-19592 53.html

Oracle Database 12c Release 1 Grid Infrastructure (12.1.0.1.0) for Linux x86-64

- ₱ linuxamd64_12c_grid_1of2.zip (1,750,478,910 bytes) (cksum 3177055641)
- ₱ linuxamd64_12c_grid_2of2.zip (201,673,595 bytes) (cksum 2753782116)

Contains the Grid Infrastructure Software including Oracle Clusterware, Automated Storage Management (ASM), and ASM Cluster File System. Download and install prior to installing Oracle Real Application Clusters, Oracle Real Application Clusters One Node, or other application software in a Grid Environment

 Once downloaded on your laptop, transfer it to database server at the following directory: /u99/software/12c_Grid_Infrastructure/Linux/64-bit/12cR1

(Or)

You can copy it directly from 223 Server with the following command

```
cd /u99/software/12c_Grid_Infrastructure/Linux/64-bit/12cR1
scp 192.168.0.223:/u99/software/12c_Grid_Infrastructure/Linux/64-bit/12cR1/*.zip .
```

3. Unzip the 12c GI software

```
cd /u99/software/12c_Grid_Infrastructure/Linux/64-bit/12cR1
unzip linuxamd64_12c_grid_1of2.zip
unzip linuxamd64_12c_grid_2of2.zip
```

4. Verify directories are unzipped

You should now see a new directory called **grid**.

```
ls -ltr /u99/software/12c_Grid_Infrastructure/Linux/64-bit/12cR1
```

```
[oracle@CentOS-VM-162 12cR1]$ ls -ltr /u99/software/12c_Grid_Infrastructure/Linux/64-bit/12cR1 total 1908284 drwxr-xr-x 7 oracle oinstall 4096 Jun 10 07:15 grid -rw-r--r-- 1 oracle oinstall 1750478910 Oct 18 12:25 linuxamd64 12c_grid_1of2.zip -rw-r--r-- 1 oracle oinstall 201673595 Oct 18 12:25 linuxamd64_12c_grid_2of2.zip [oracle@CentOS-VM-162 12cR1]$
```

--Moid Muhammad