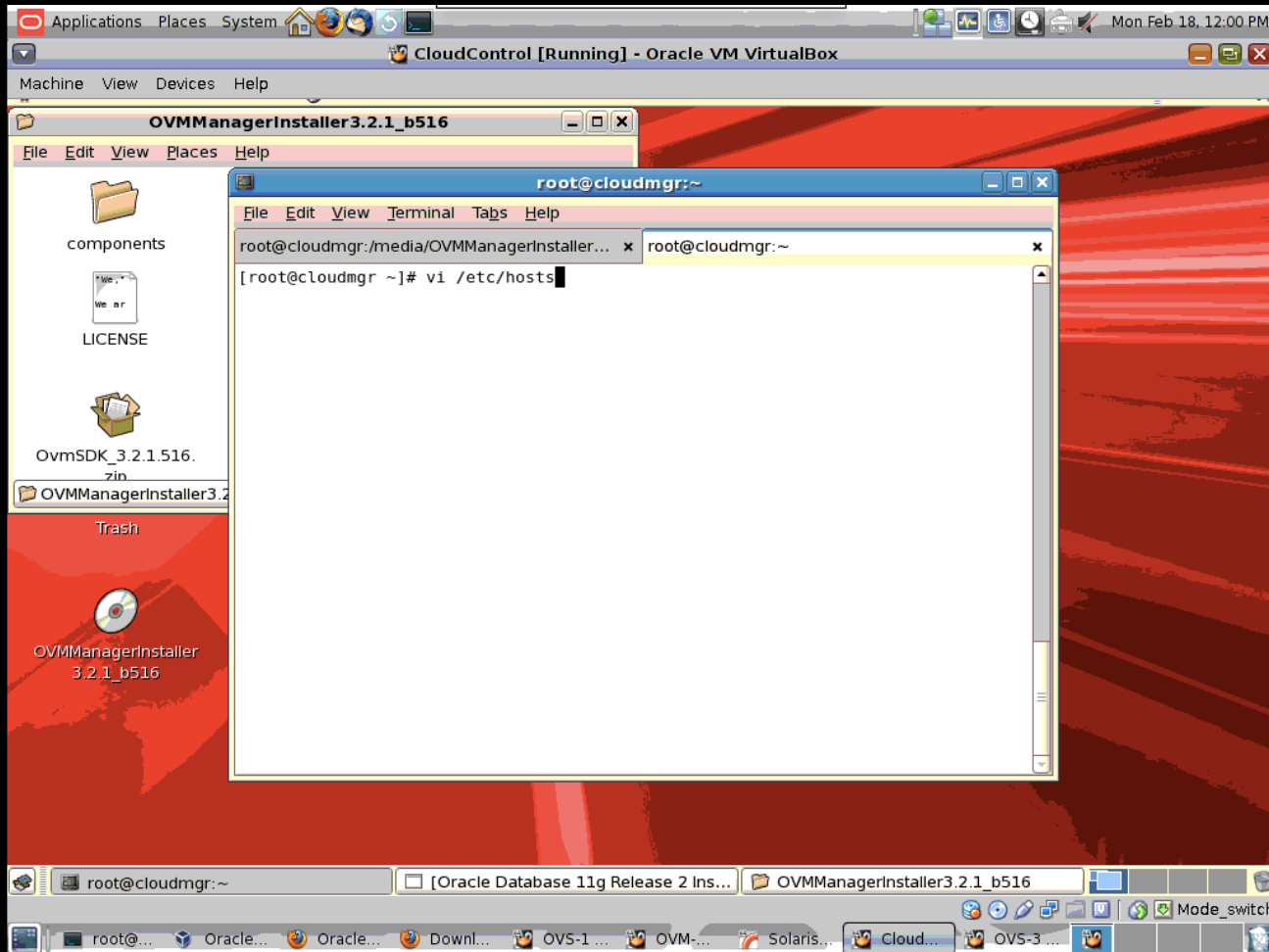


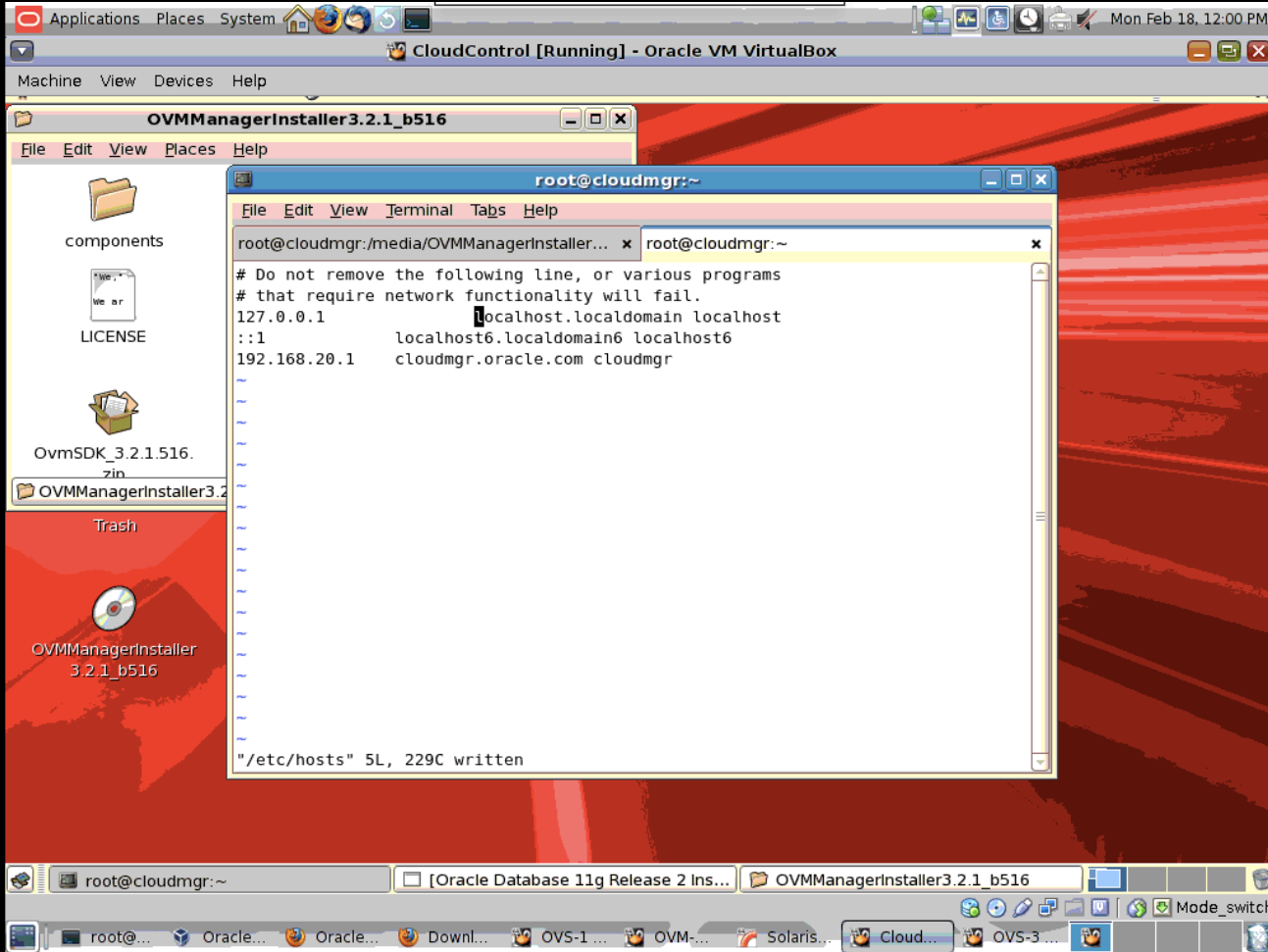
# Install Oracle Database 11gR2

- Install Latest 11.2.0.3 for Oracle Linux
- Download from MOS or edelivery.oracle.com
- p10404530\_112030\_Linux-x86-64\_1of7.zip  
p10404530\_112030\_Linux-x86-64\_2of7.zip
- Unzip all files after download
- Documentation:
- <http://www.oracle.com/technetwork/database/enterprise-edition/downloads/index.html>
- <http://www.oracle.com/pls/db112/homepage>

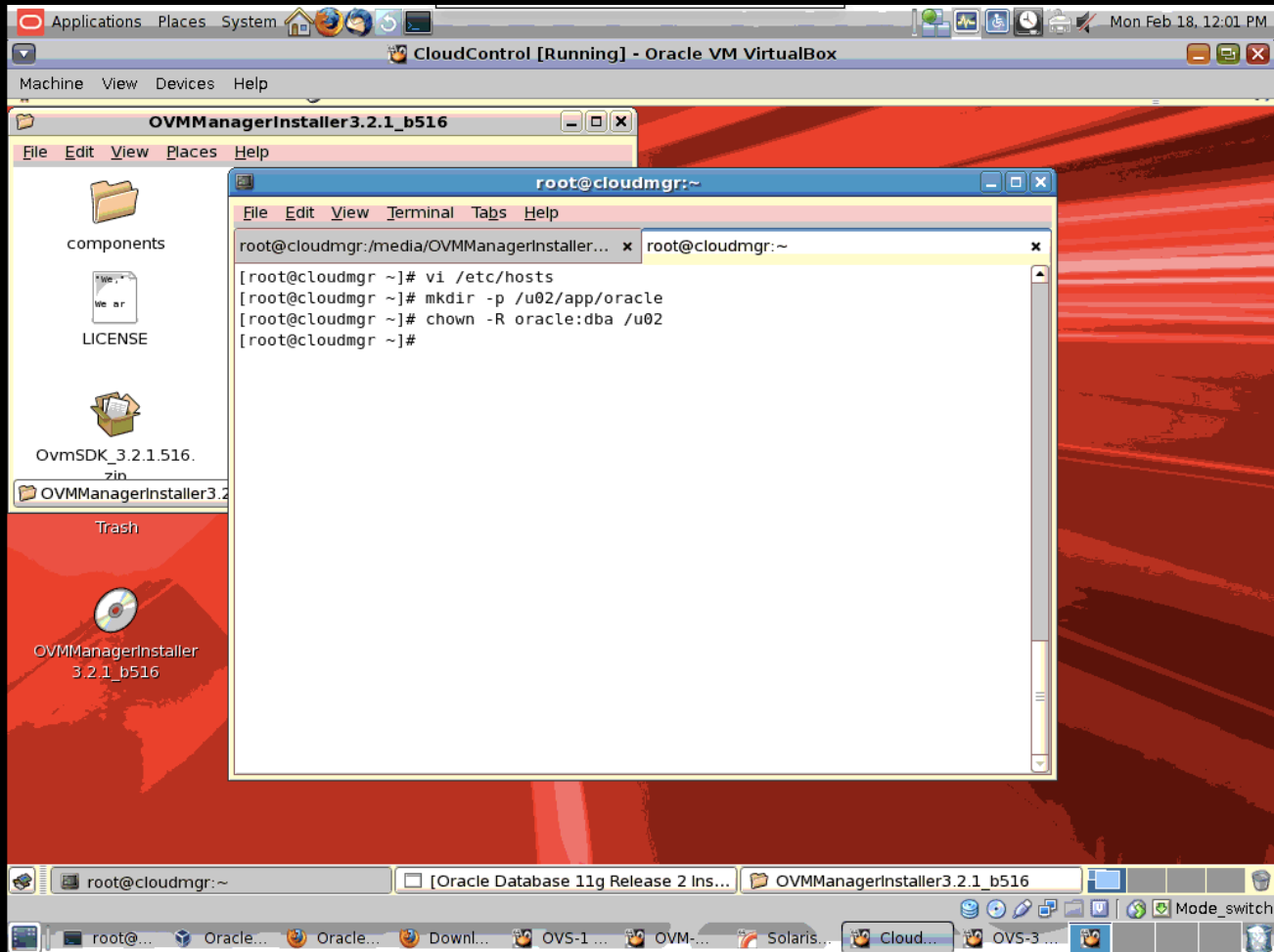
# Edit DNS or /etc/hosts with fully qualified name



# Edit DNS or /etc/hosts with fully qualified name

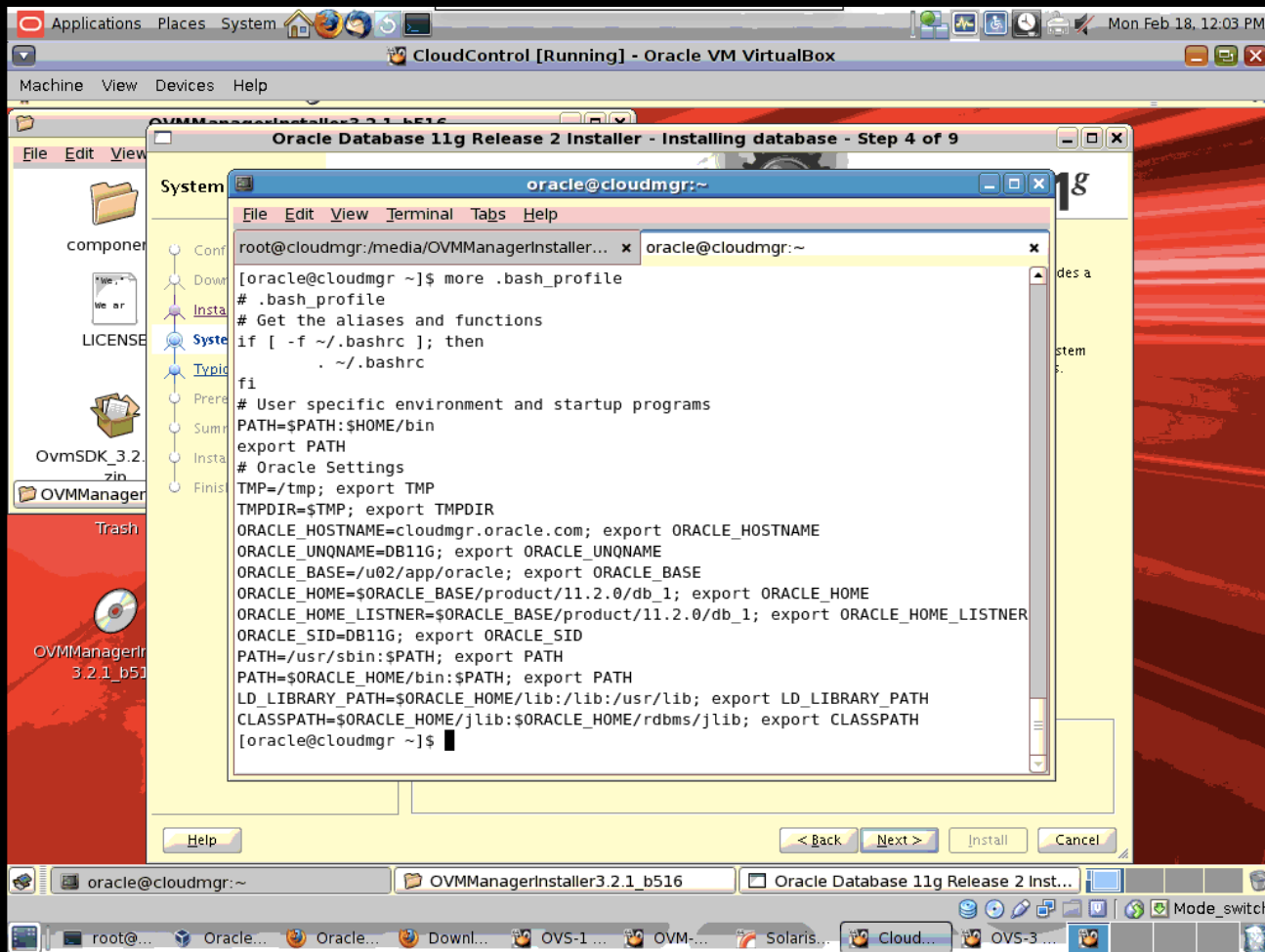


# DB Installation

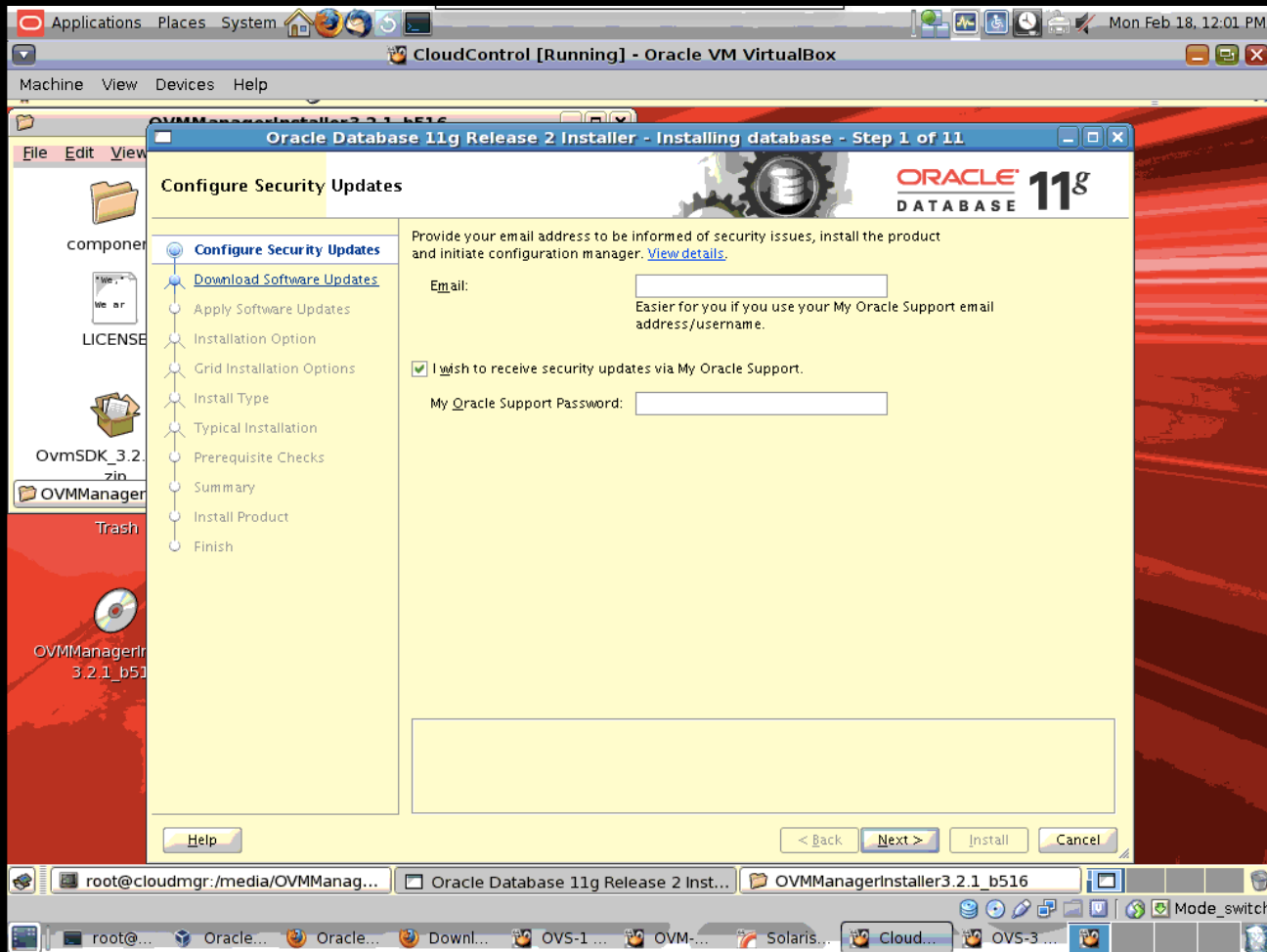


# Edit .bash\_profile

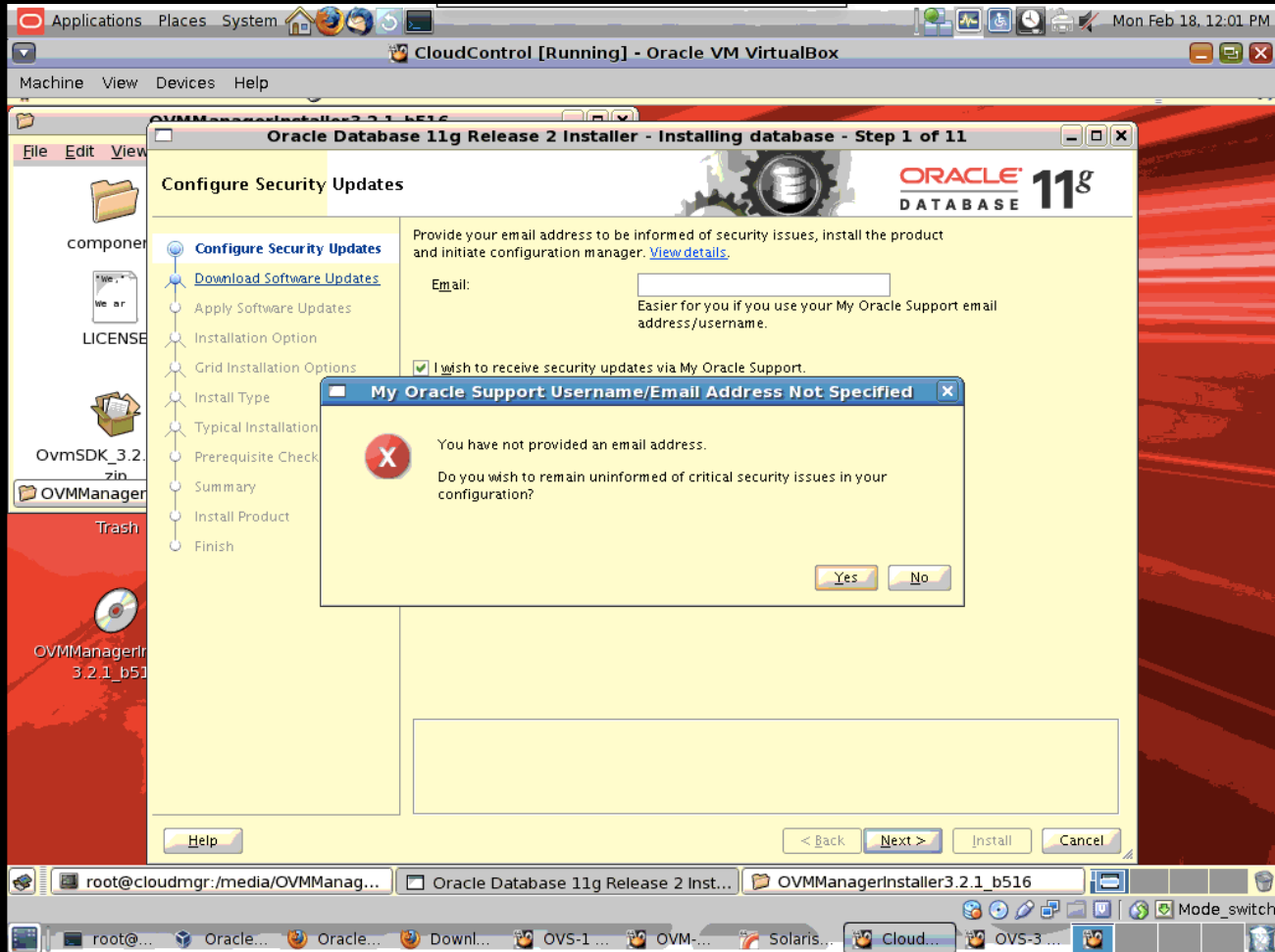
## Please note /u02 directory



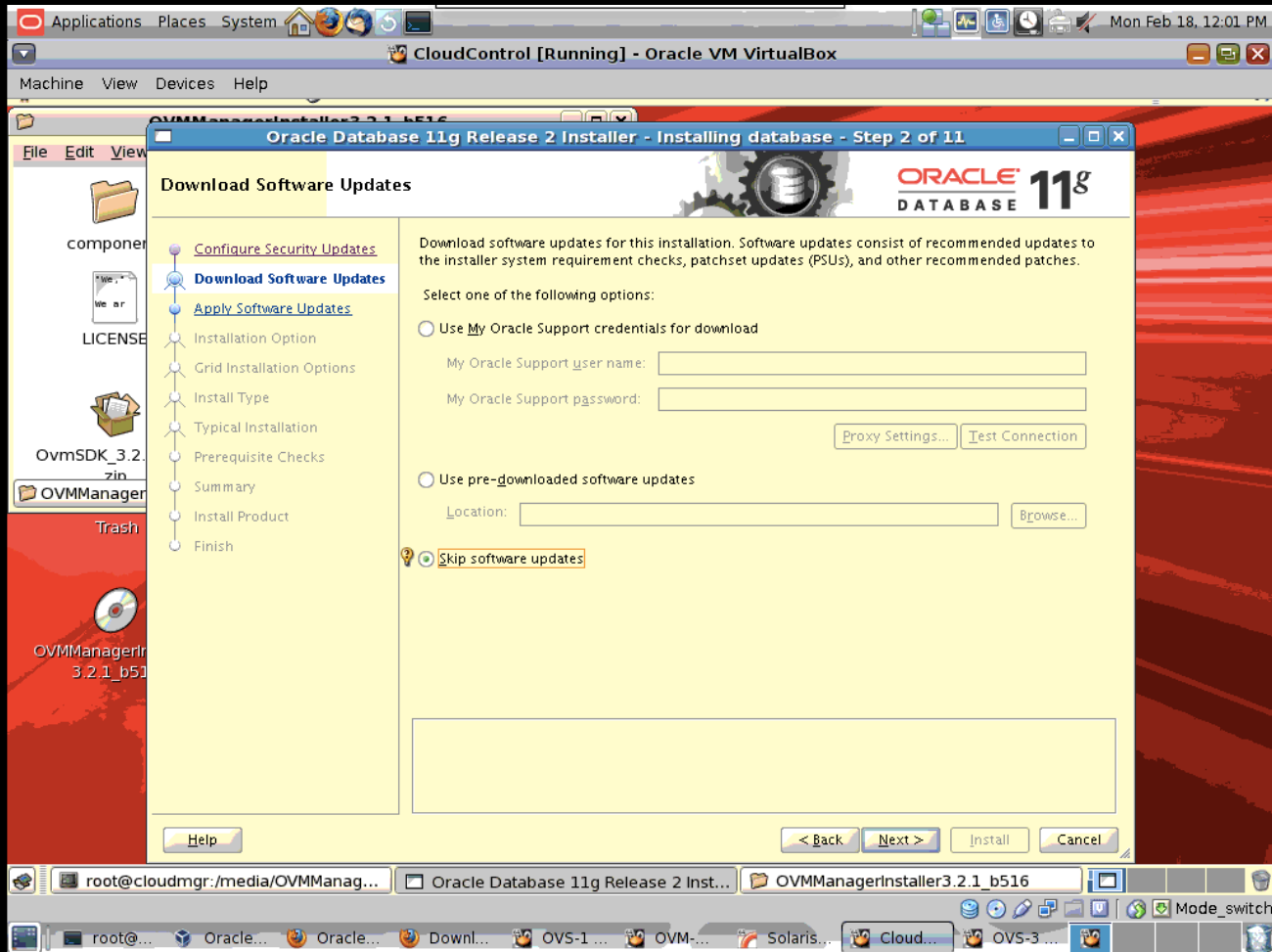
# DB Installation



# DB Installation

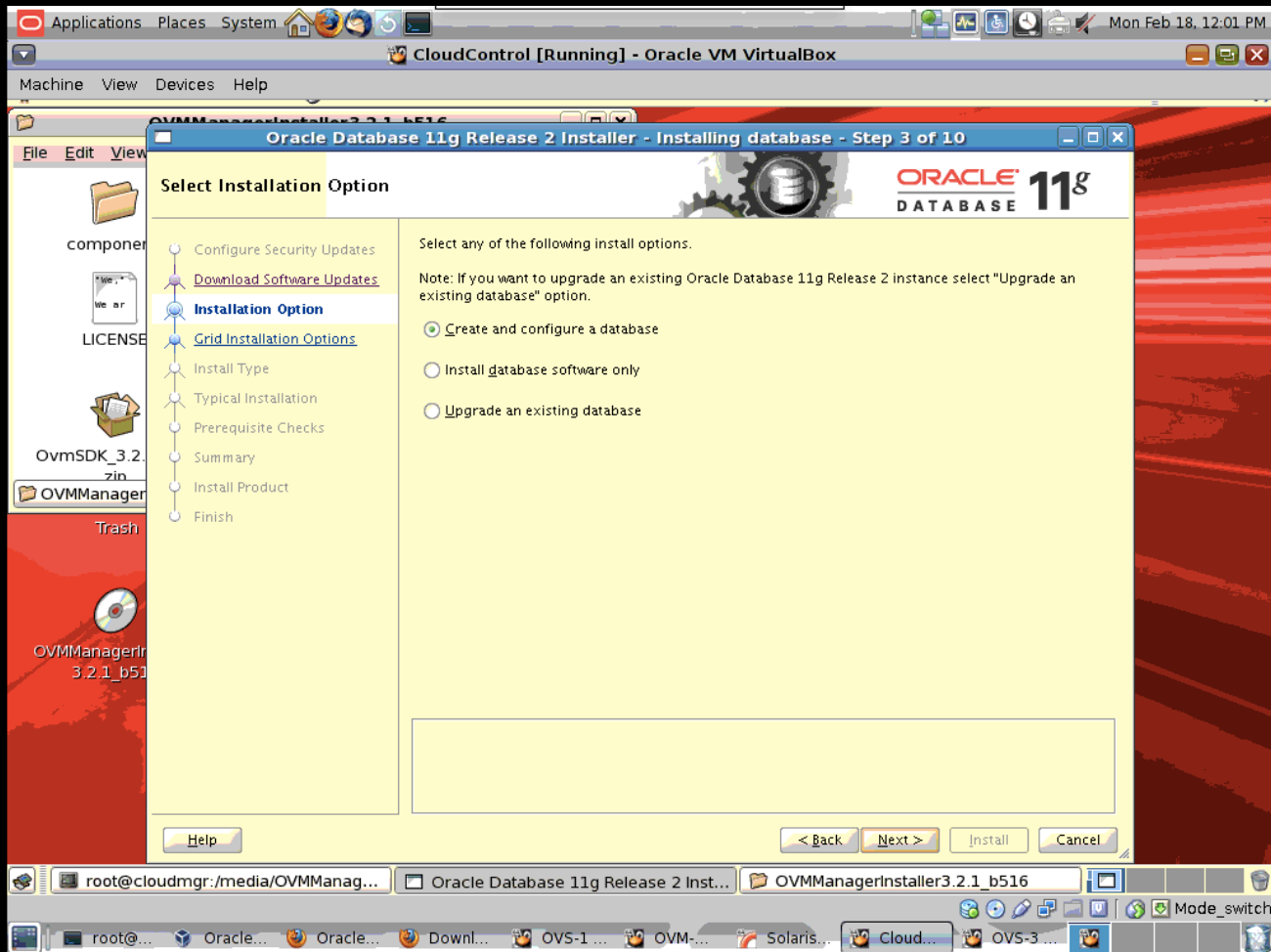


# DB Installation

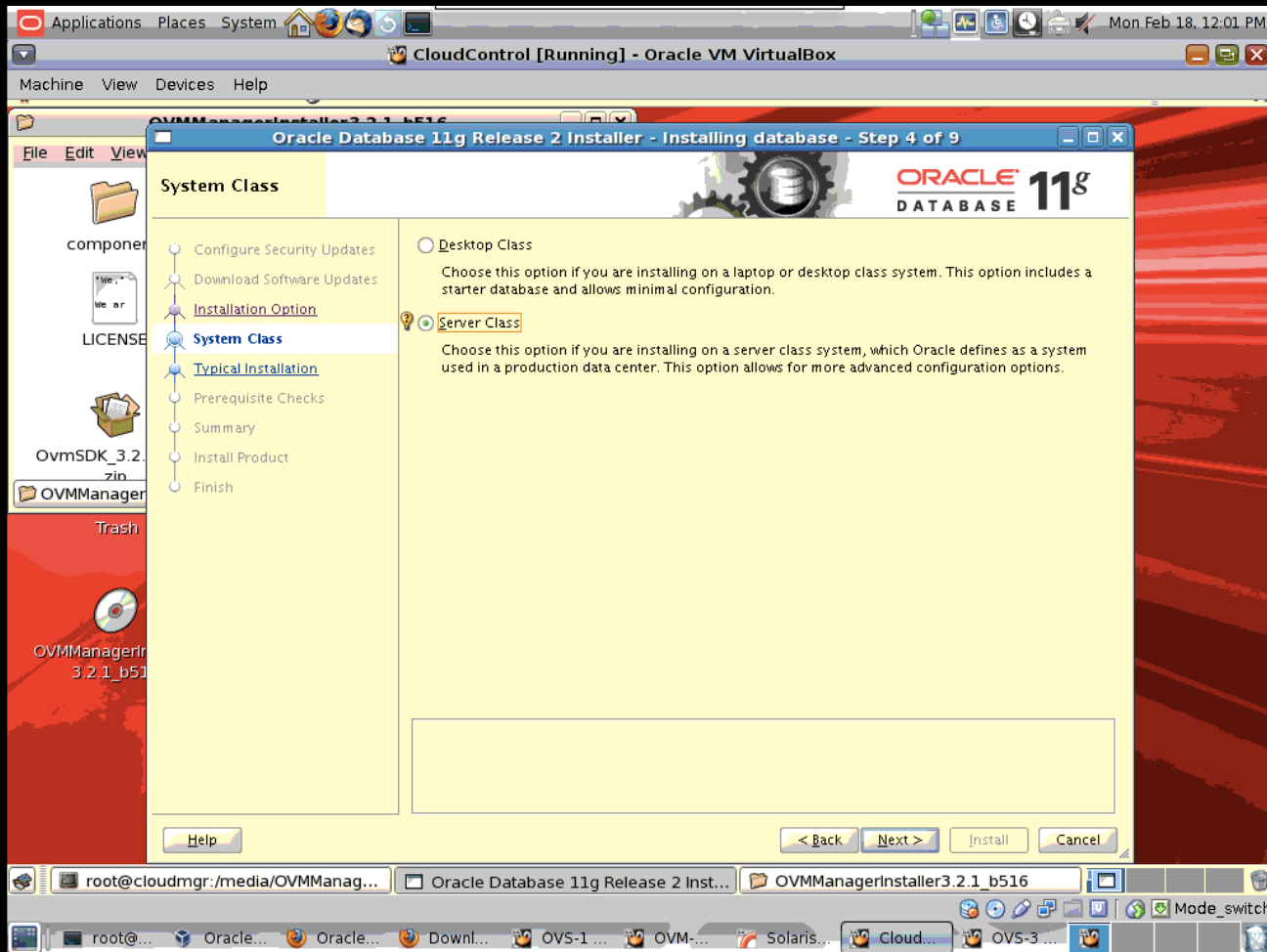




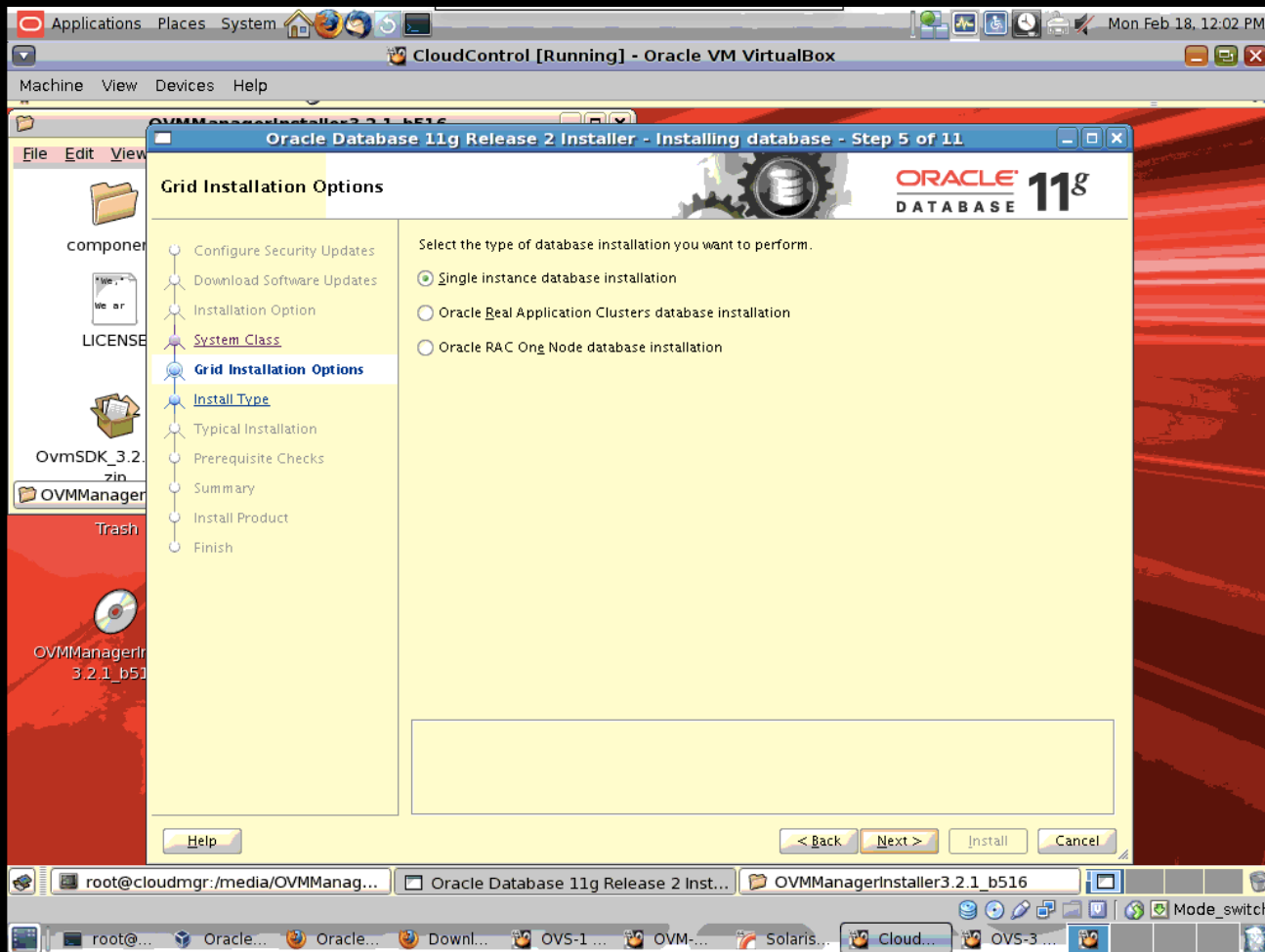
# DB Installation



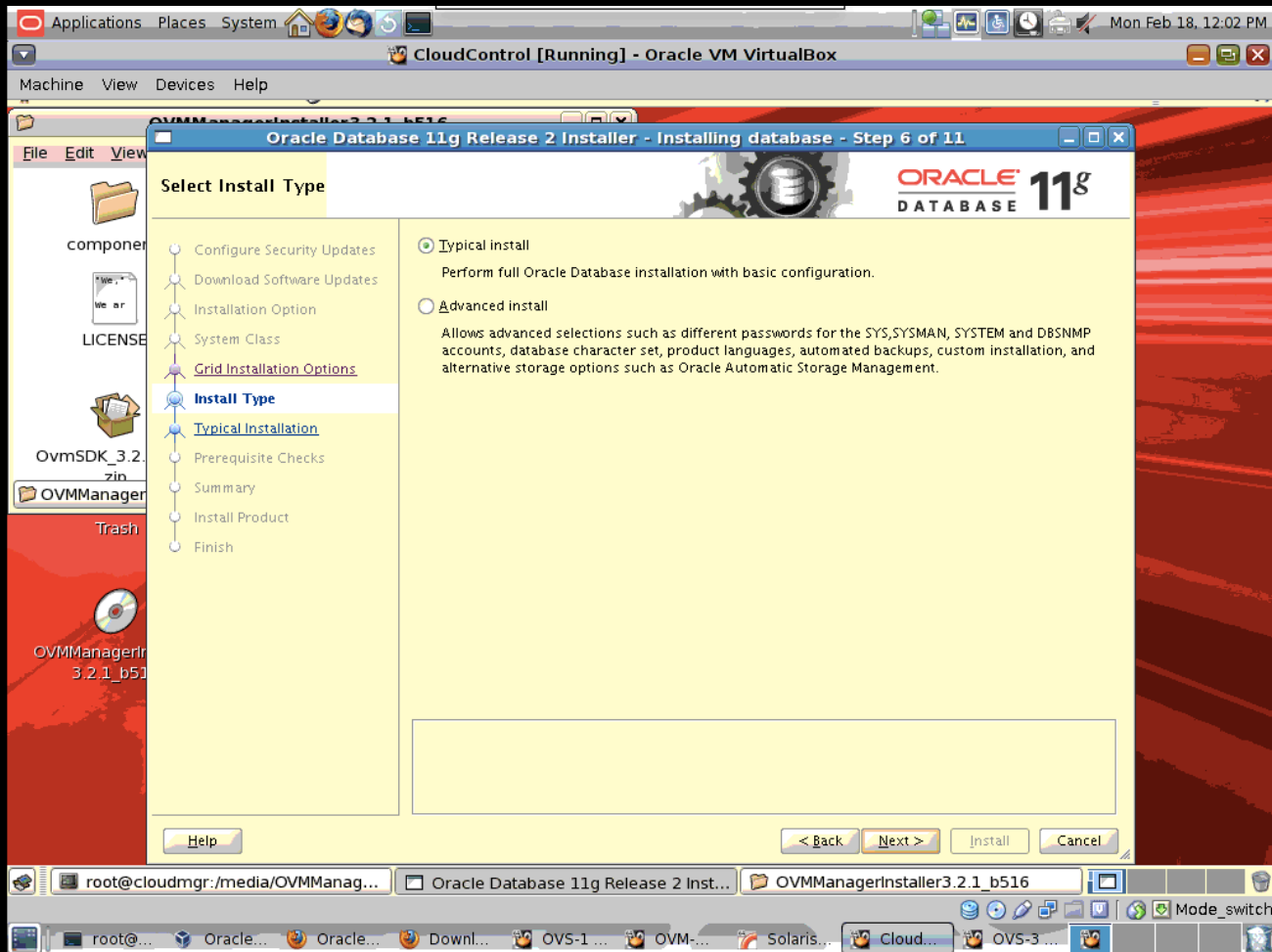
# DB Installation



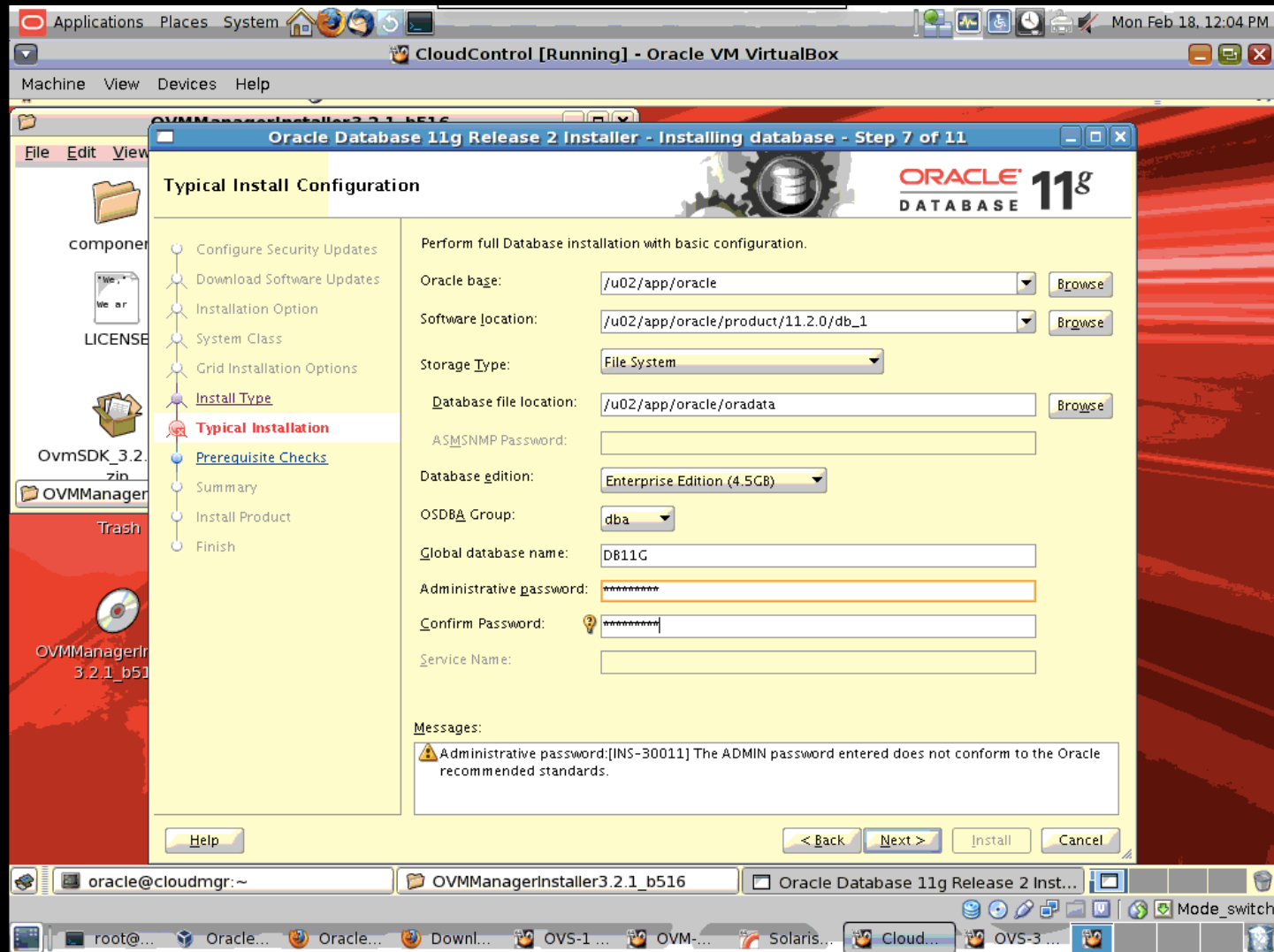
# DB Installation



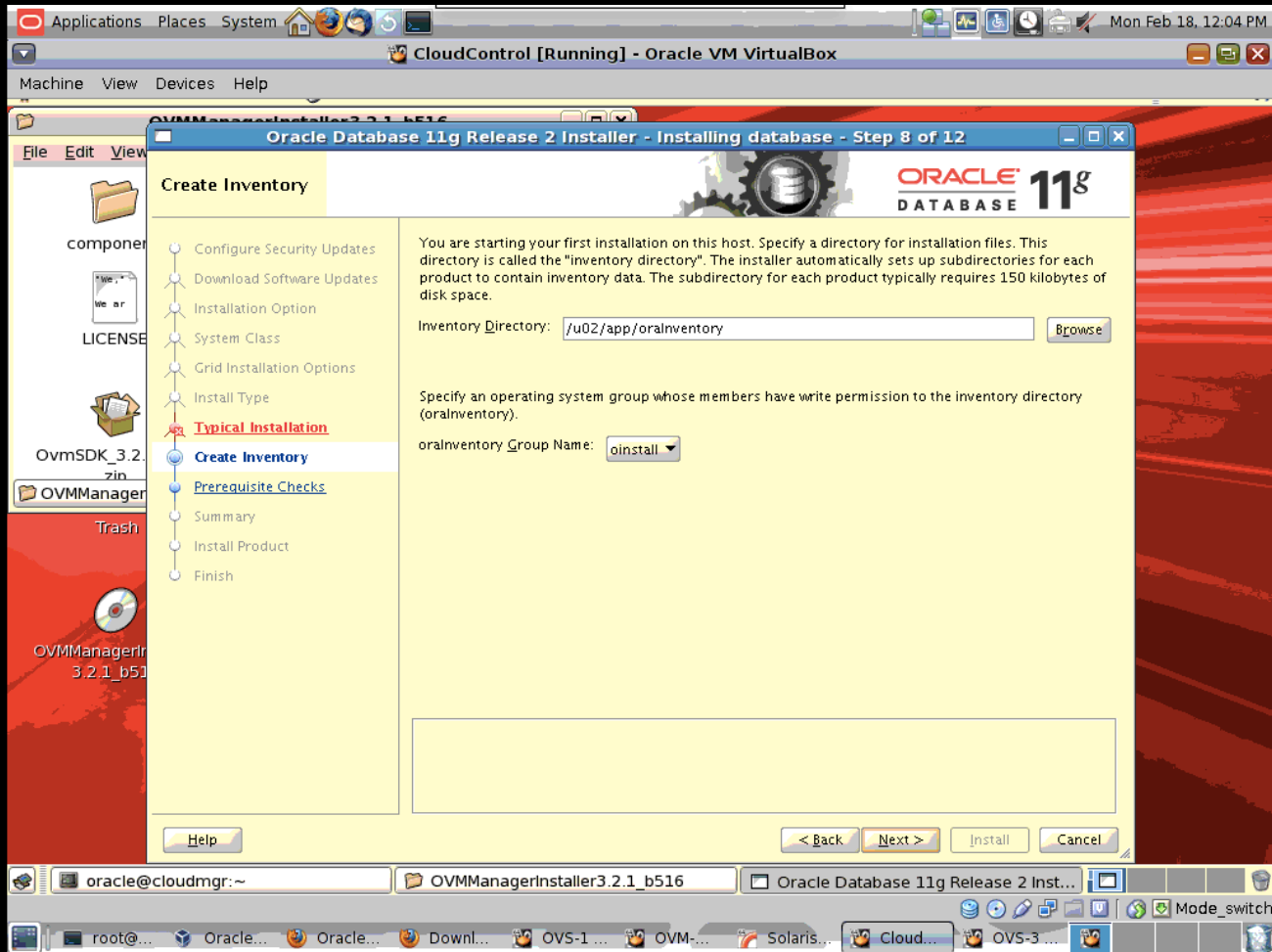
# DB installation



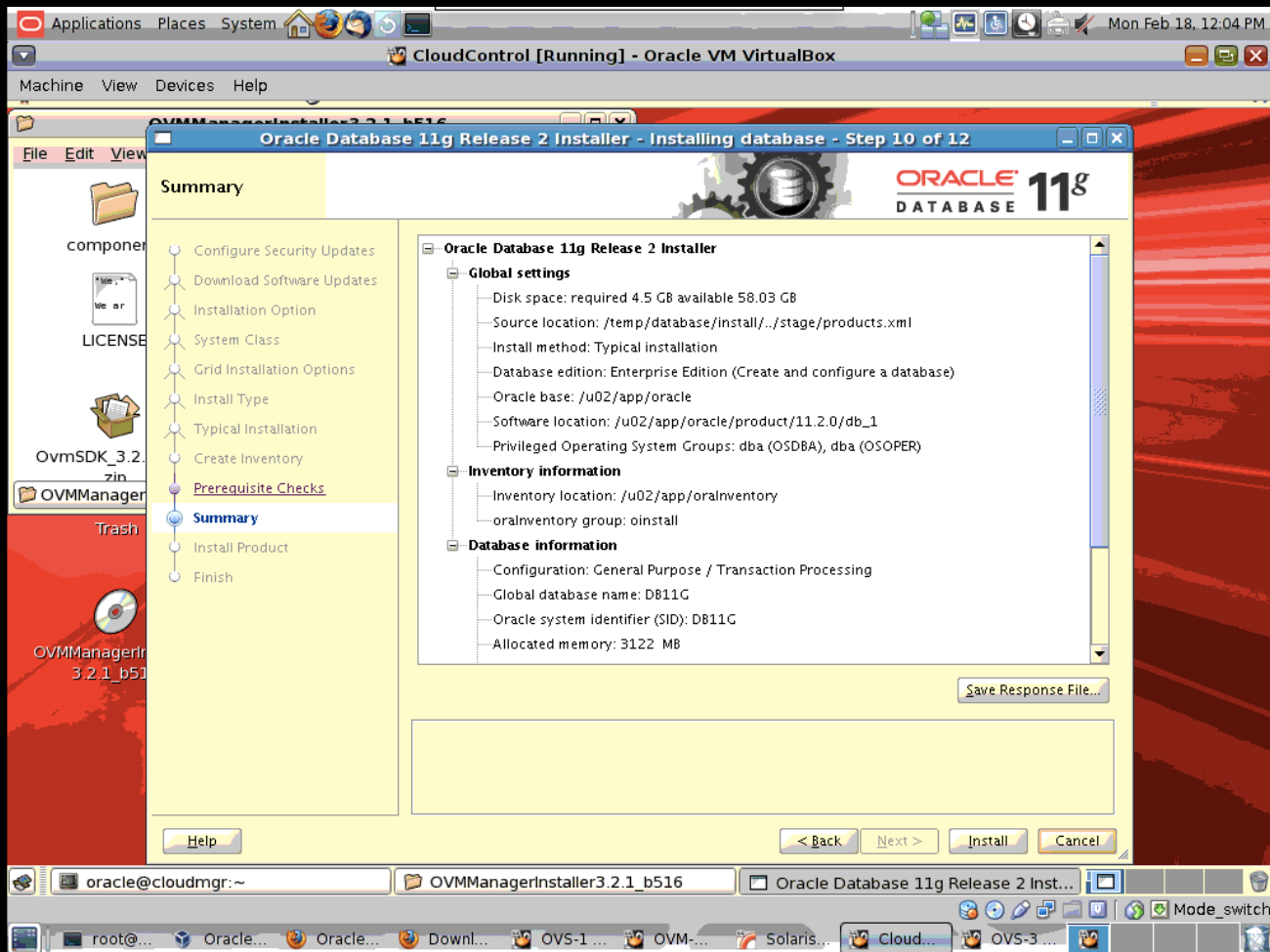
# Oracle DB Installation



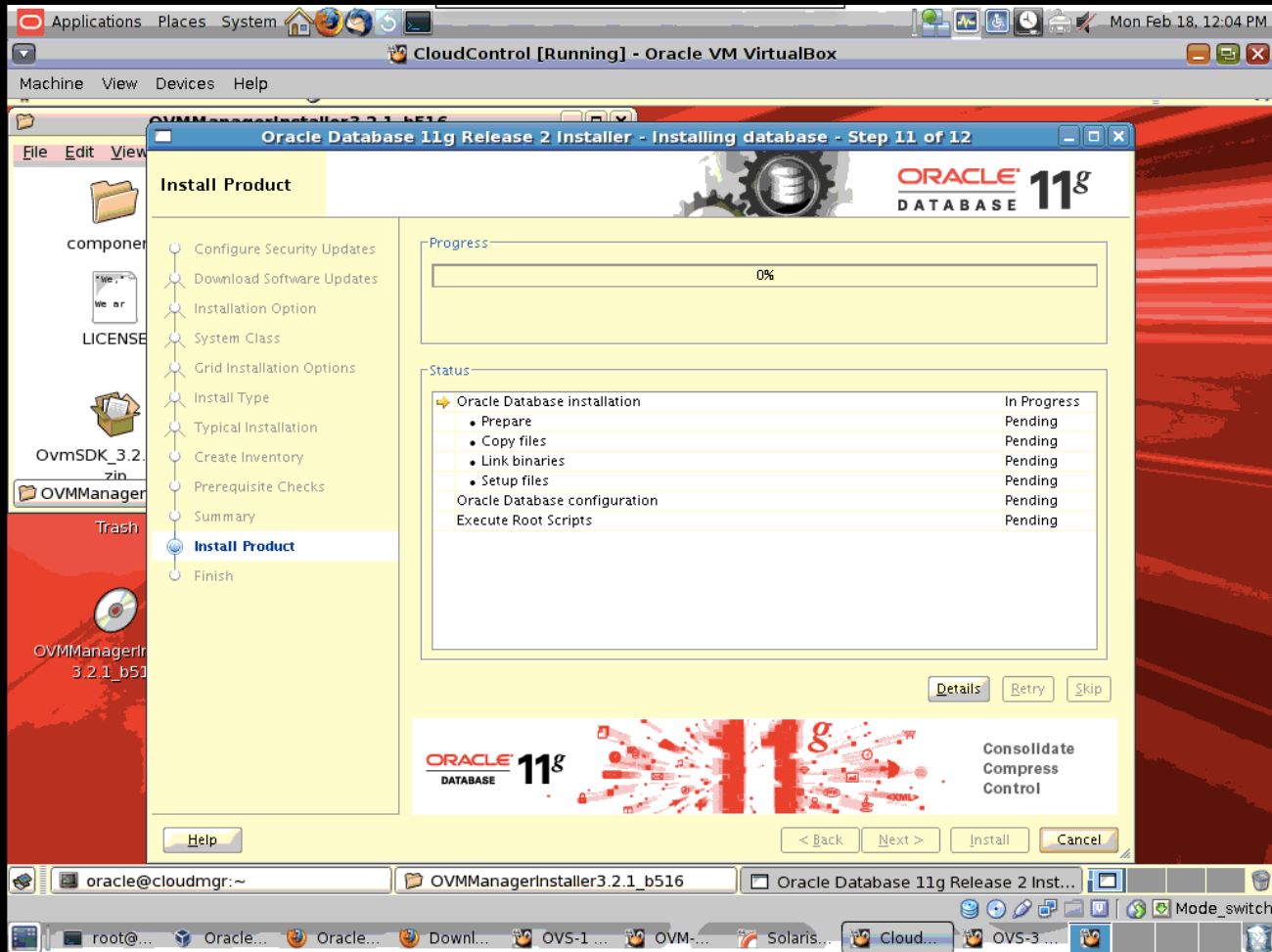
# Oracle DB Installation



# Oracle DB Installation

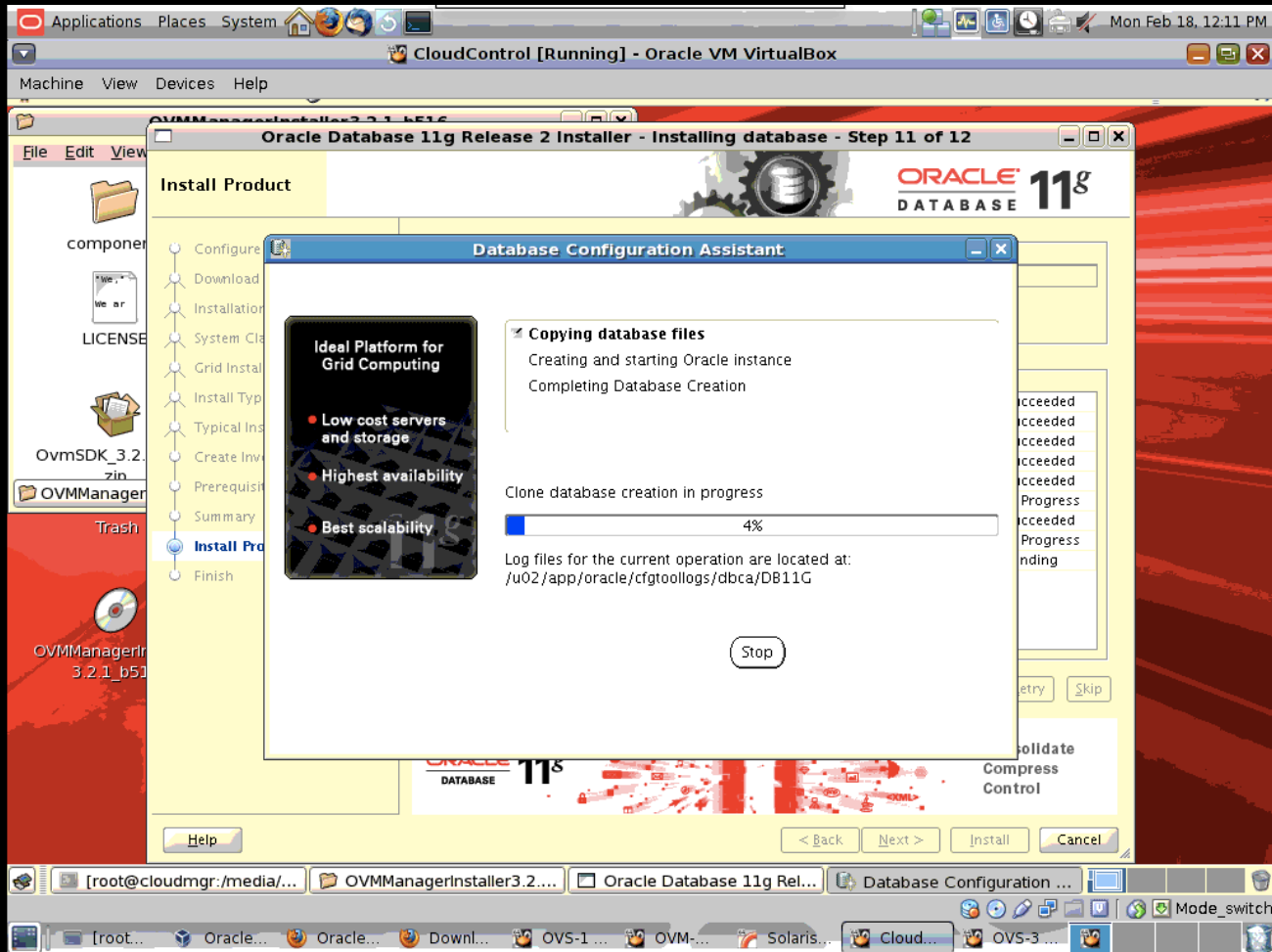


# Oracle DB Installation

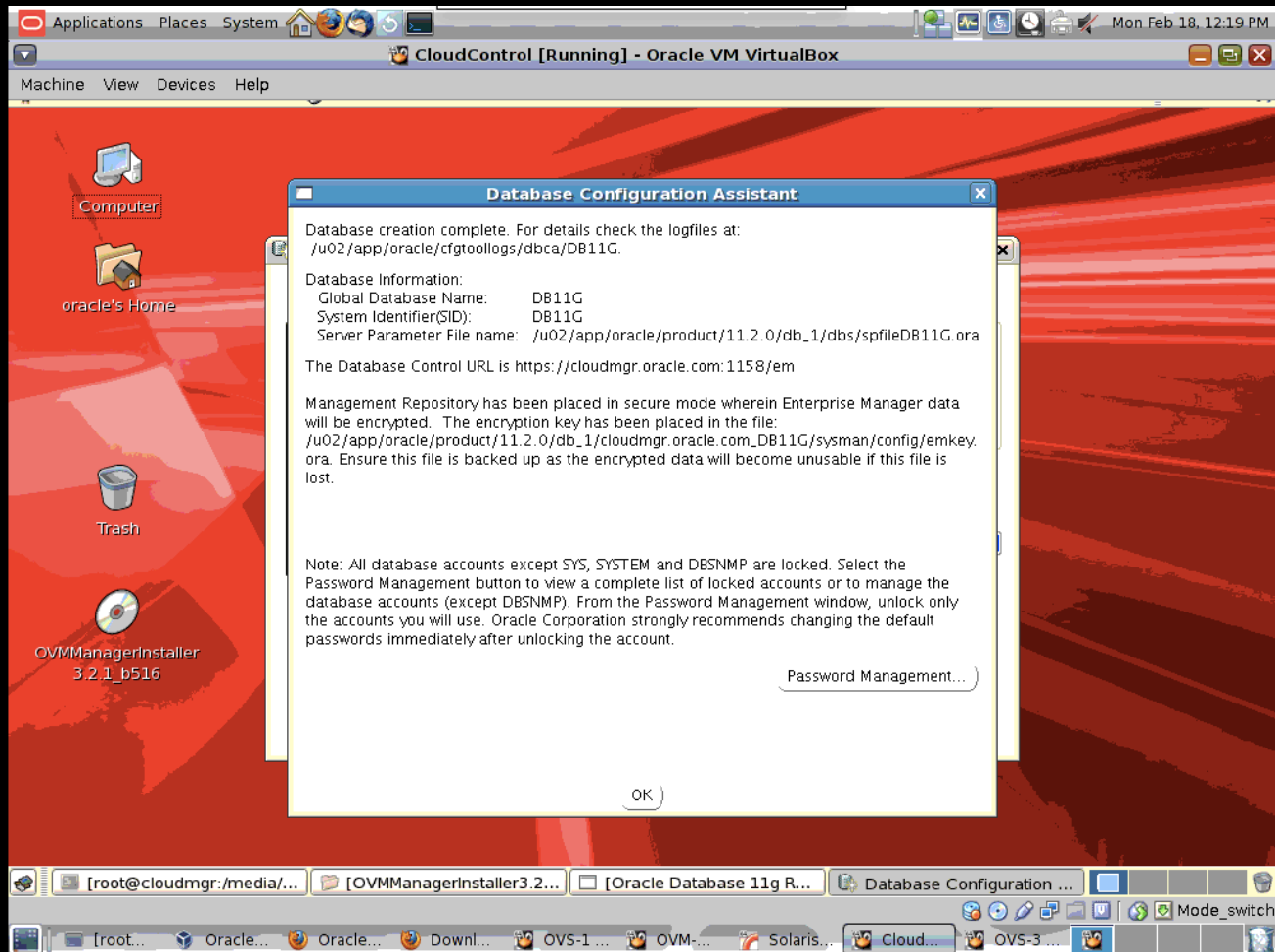




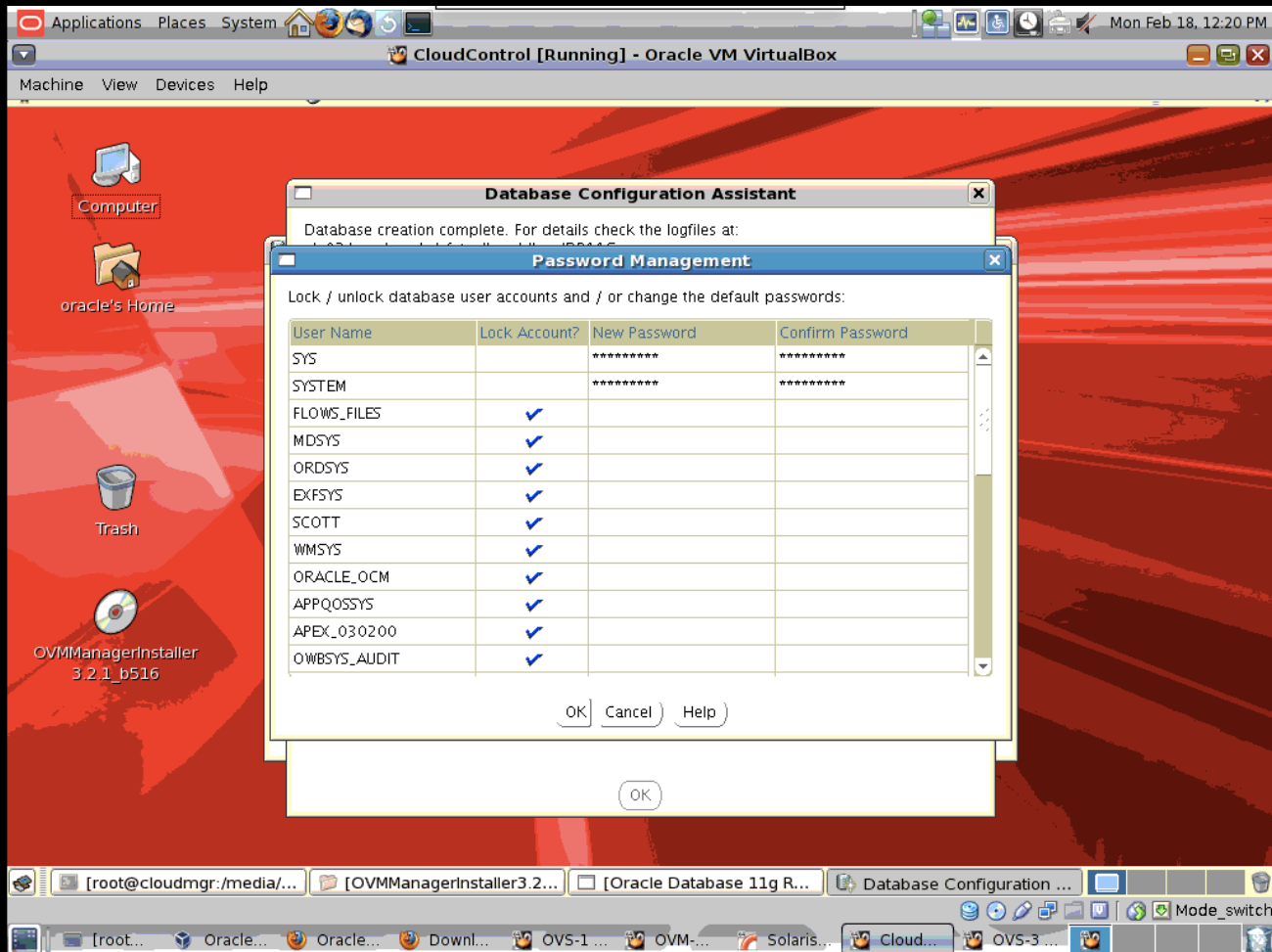
# Oracle DB Installation



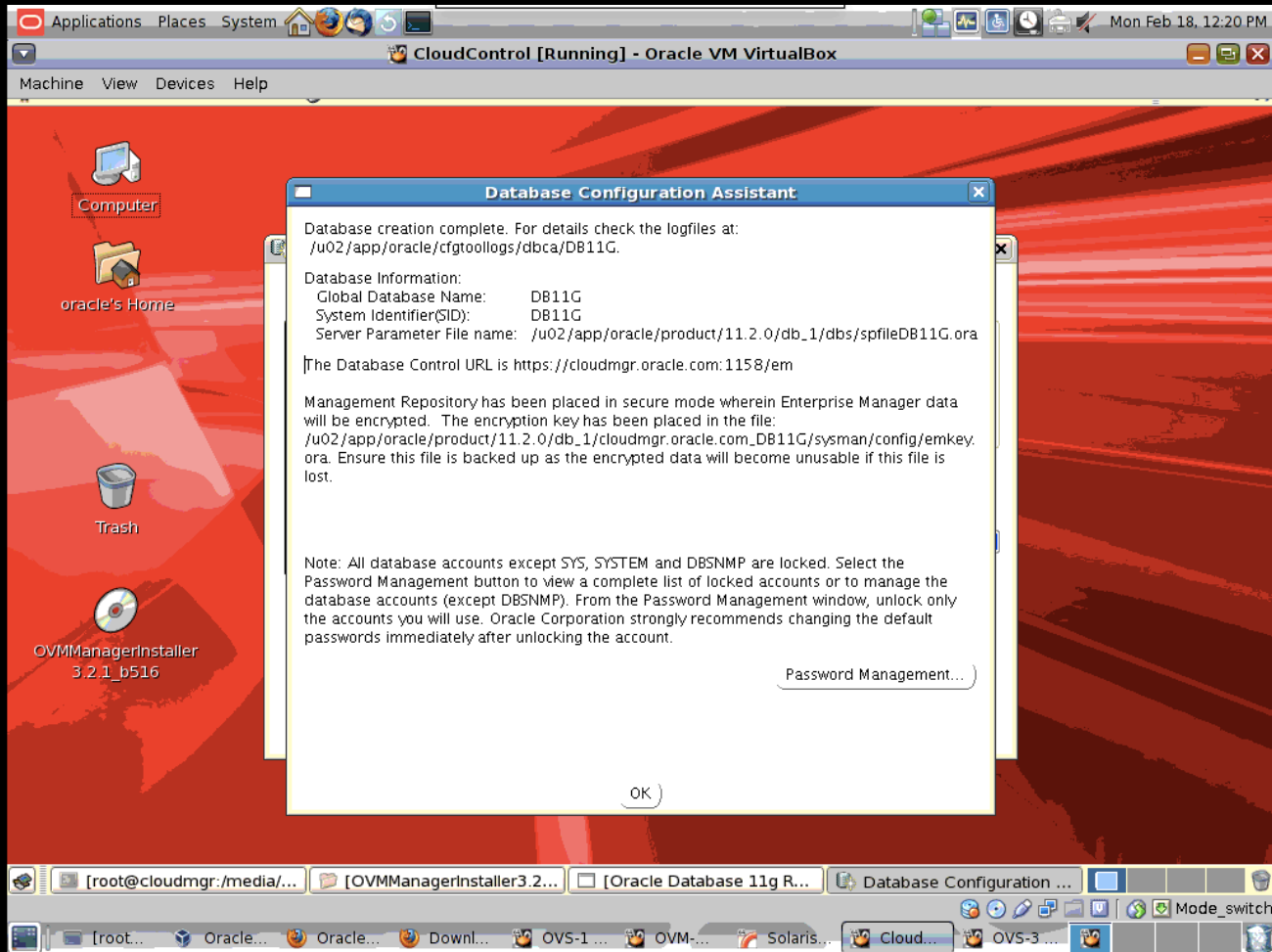
# Oracle DB Installation



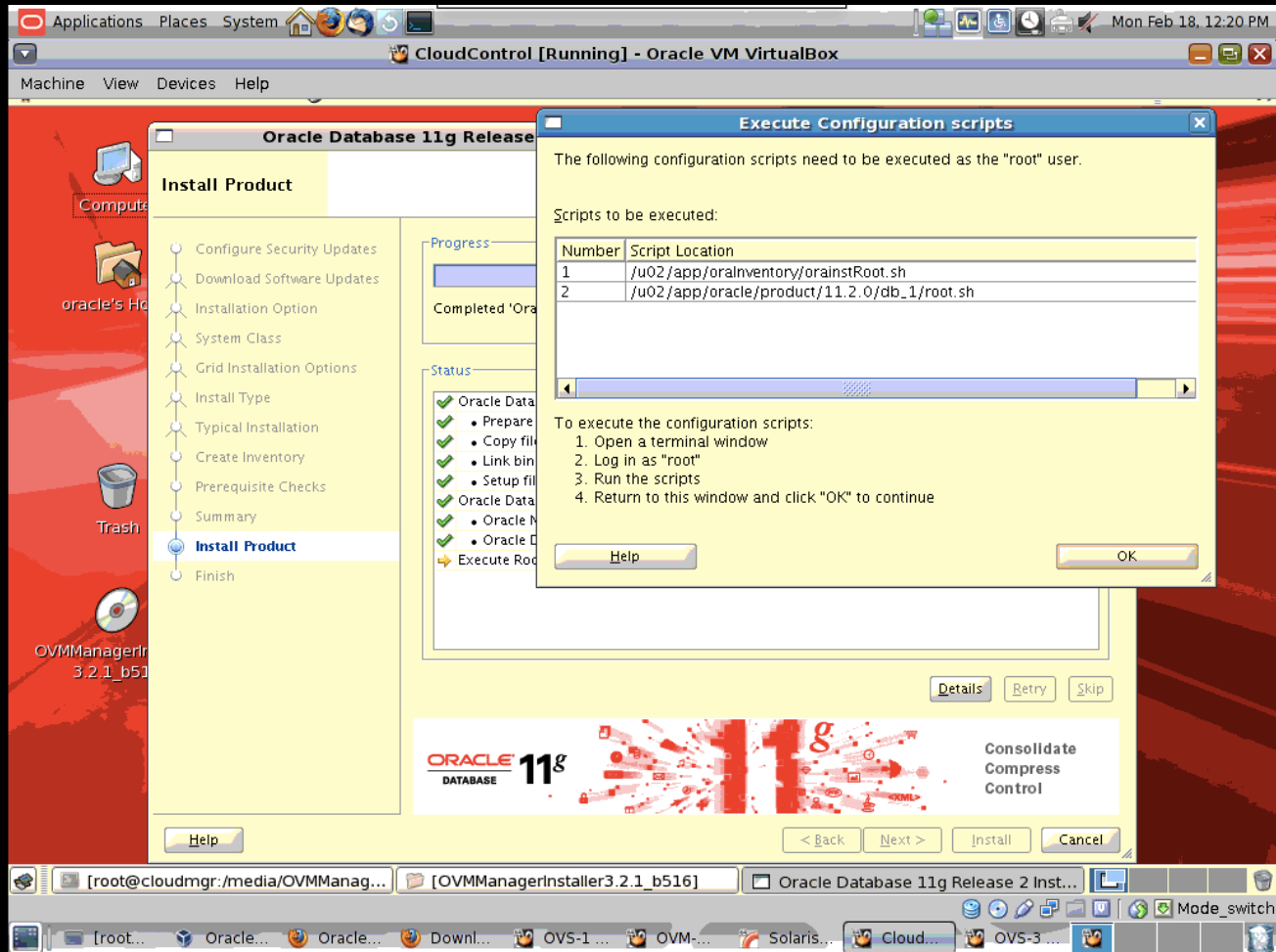
# Oracle DB Installation



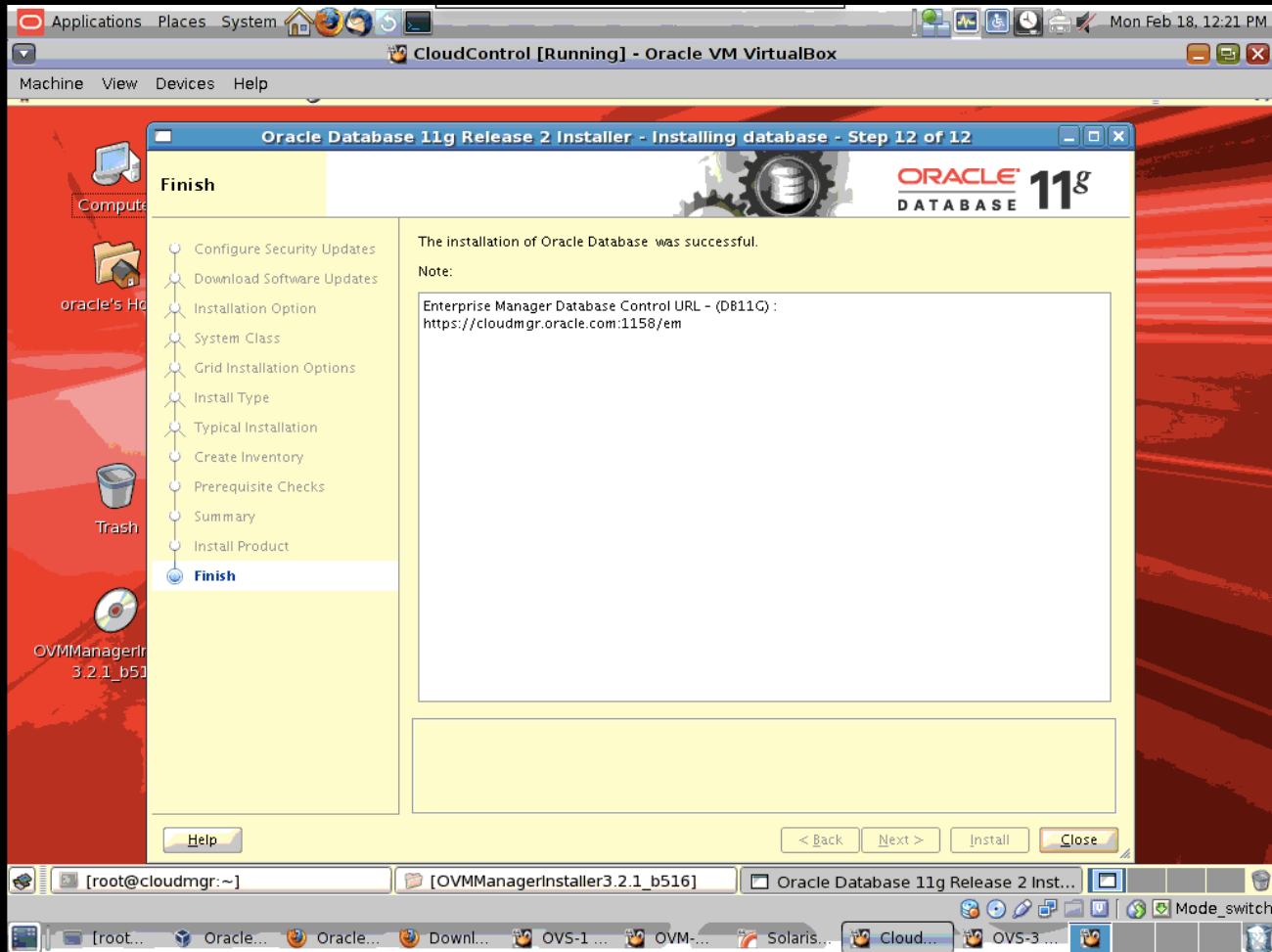
# Oracle DB Installation



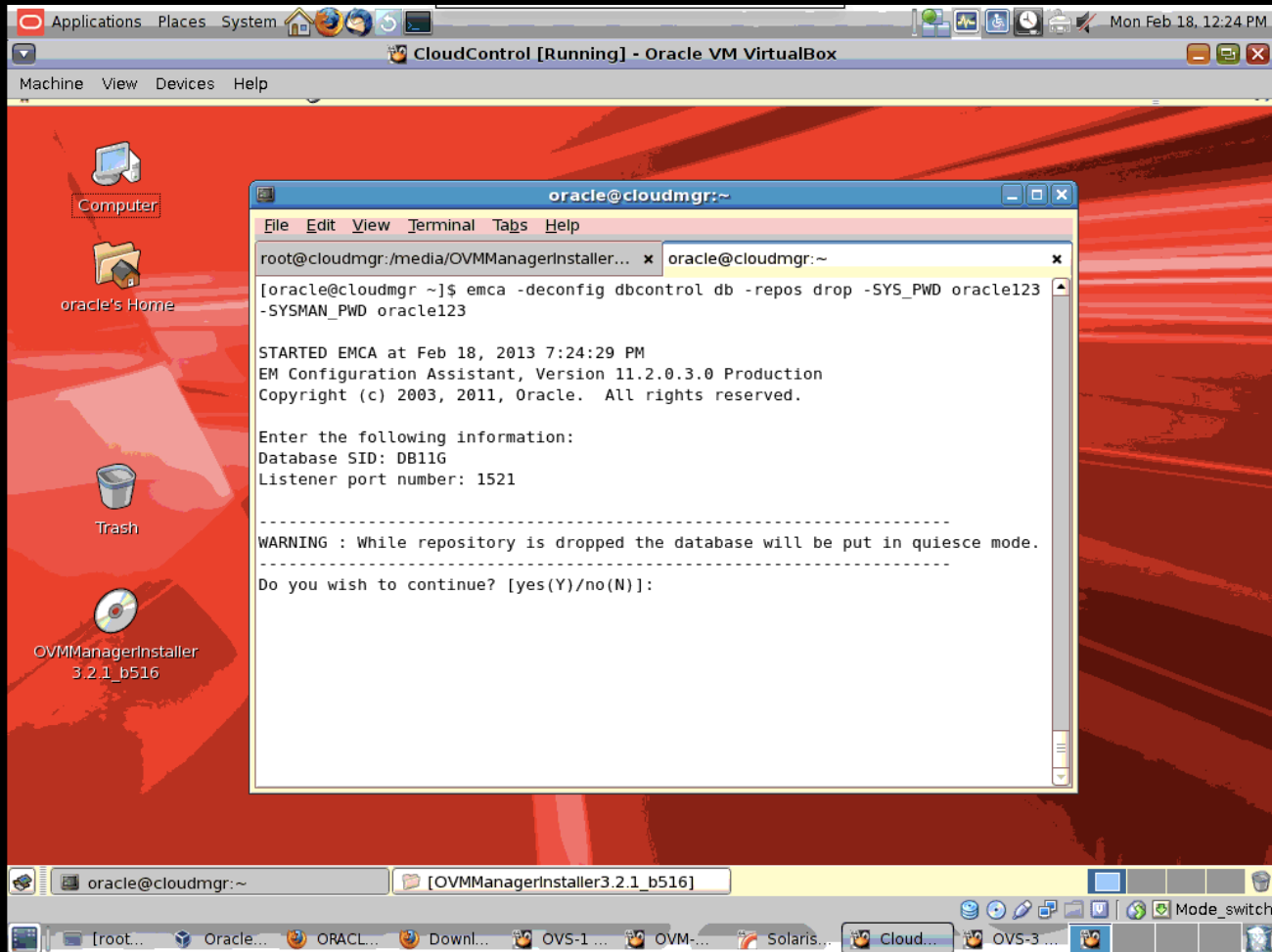
# Oracle DB Installation



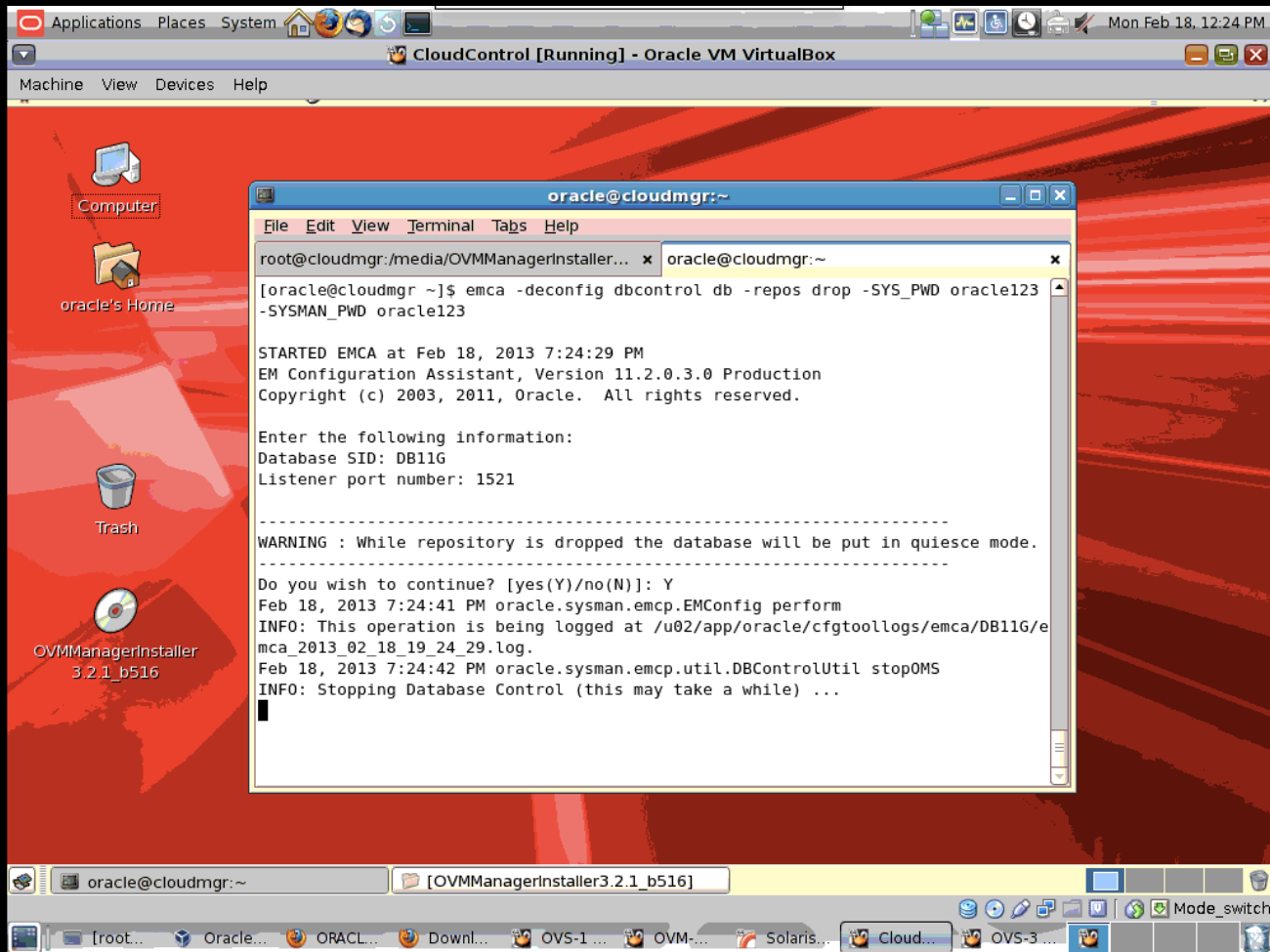
# Oracle DB Installation



# Drop bundled EM grid control

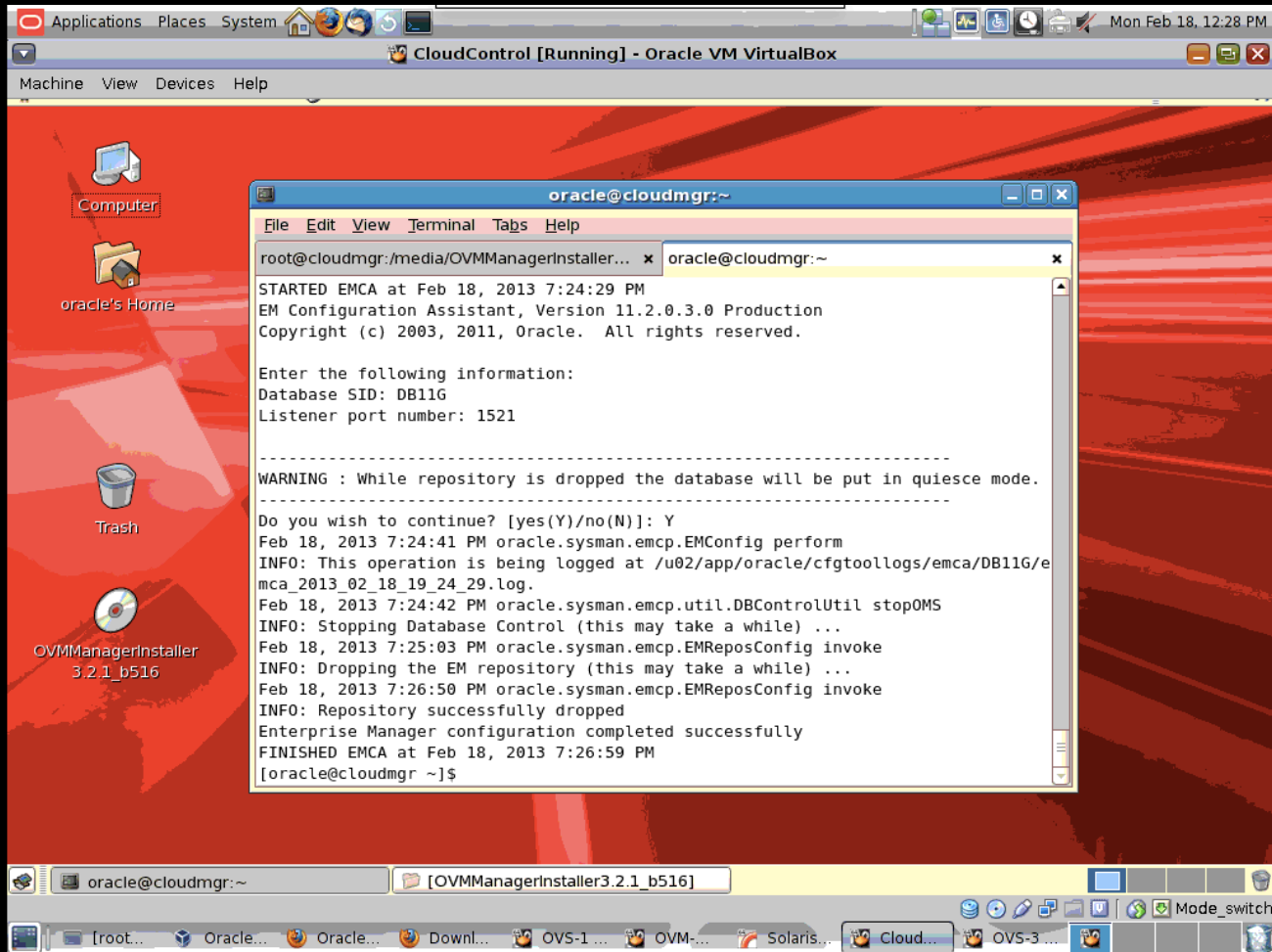


# Drop bundled EM grid control





# Drop bundled EM grid control

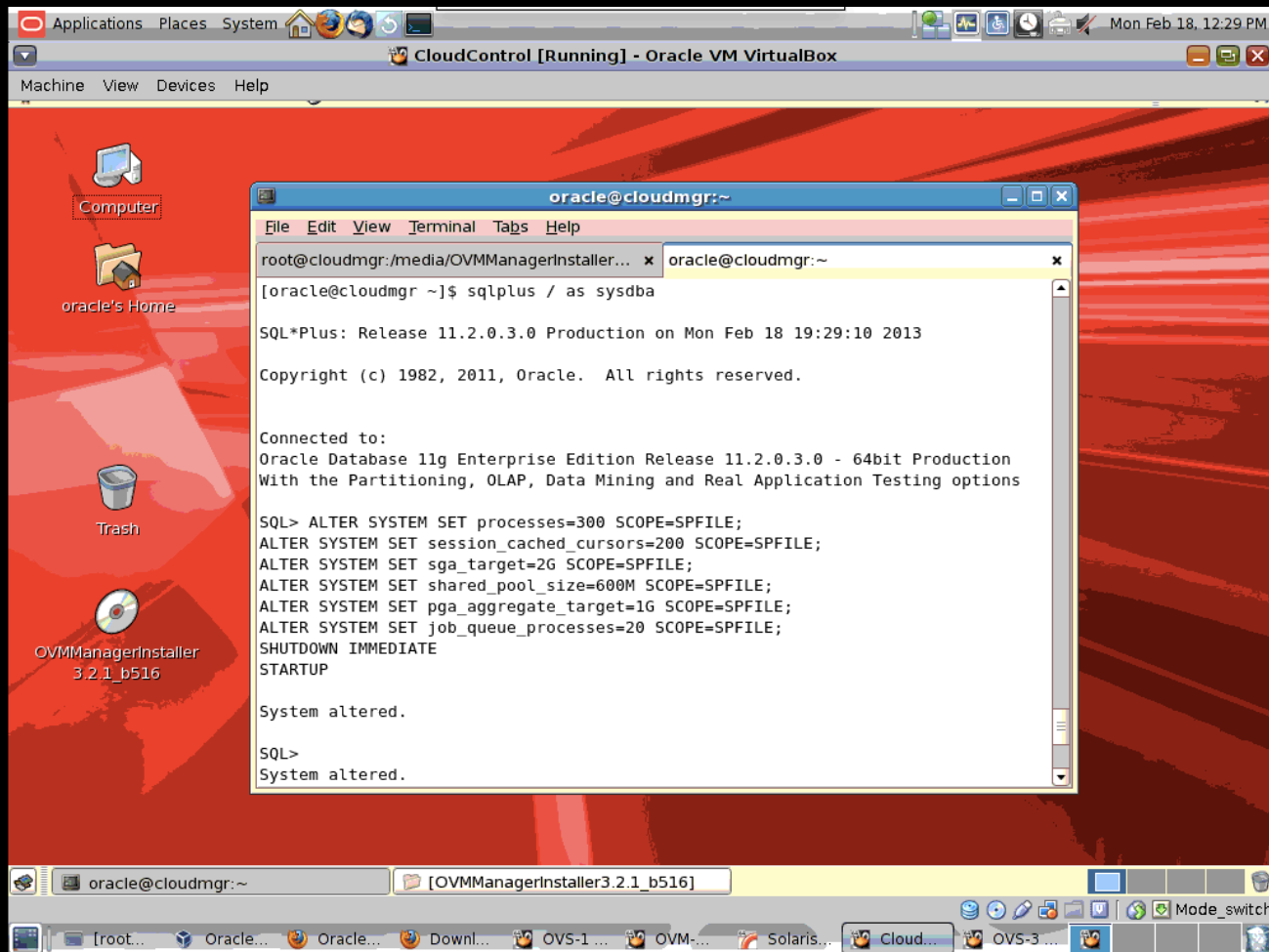


The screenshot shows a Windows desktop environment running Oracle VM VirtualBox. The main application window is titled "CloudControl [Running] - Oracle VM VirtualBox". Inside the virtual machine, there's a red desktop background with icons for "Computer", "oracle's Home", "Trash", and "OVMMManagerInstaller 3.2.1\_b516". A terminal window titled "oracle@cloudmgr::~~" is open, displaying SQL commands executed as SYSDBA:

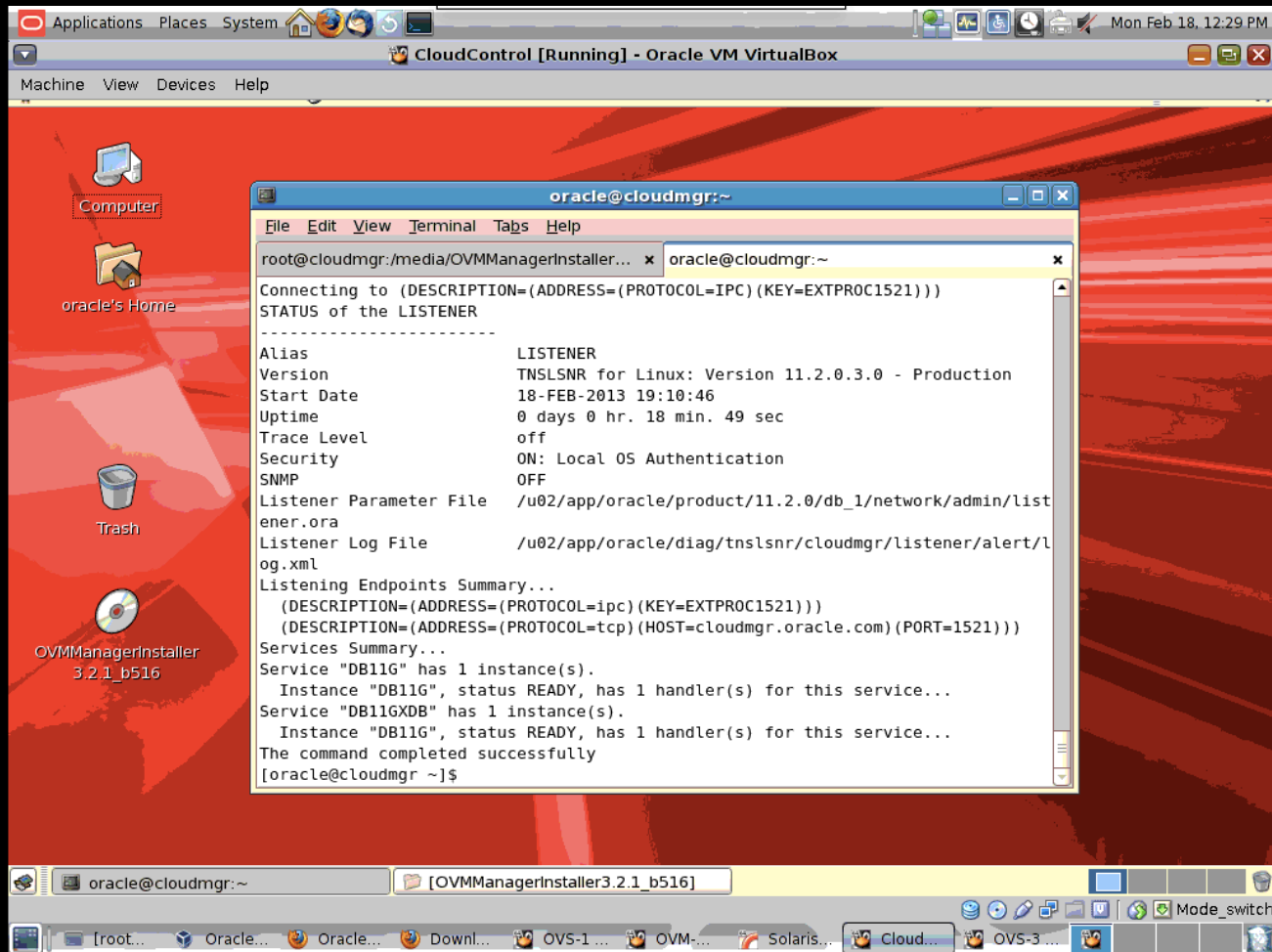
```
sqlplus / AS SYSDBA  
ALTER SYSTEM SET processes=300 SCOPE=SPFILE;  
ALTER SYSTEM SET session_cached_cursors=200 SCOPE=SPFILE;  
ALTER SYSTEM SET sga_target=2G SCOPE=SPFILE;  
ALTER SYSTEM SET shared_pool_size=600M SCOPE=SPFILE;  
ALTER SYSTEM SET pga_aggregate_target=1G SCOPE=SPFILE;  
ALTER SYSTEM SET job_queue_processes=20 SCOPE=SPFILE;  
SHUTDOWN IMMEDIATE  
STARTUP
```

The bottom status bar indicates various active windows like "[root...", "Oracle...", "Downl...", "OVS-1 ...", "OVM-", "Solaris...", "Cloud...", "OVS-3 ..." and system information such as "Mode\_switch" and "Mon Feb 18, 12:28 PM".

# Setup Oracle DB



# Oracle DB & listener is up



# Dbstart

- Edit /etc/oratab
- Put Y at the last entry

DB11G:/u02/app/oracle/product/11.2.0/db\_1:Y

# Automatic Start/Shutdown

- `#vi /etc/init.d/dbora`

From [http://docs.oracle.com/cd/B28359\\_01/server.111/b32009/strt\\_stp.htm#BABGDGHF](http://docs.oracle.com/cd/B28359_01/server.111/b32009/strt_stp.htm#BABGDGHF)

- `# ln -s /etc/init.d/dbora /etc/rc.d/rc0.d/K01dbora`
- `# ln -s /etc/init.d/dbora /etc/rc.d/rc3.d/S99dbora`
- `# ln -s /etc/init.d/dbora /etc/rc.d/rc5.d/S99dbora`