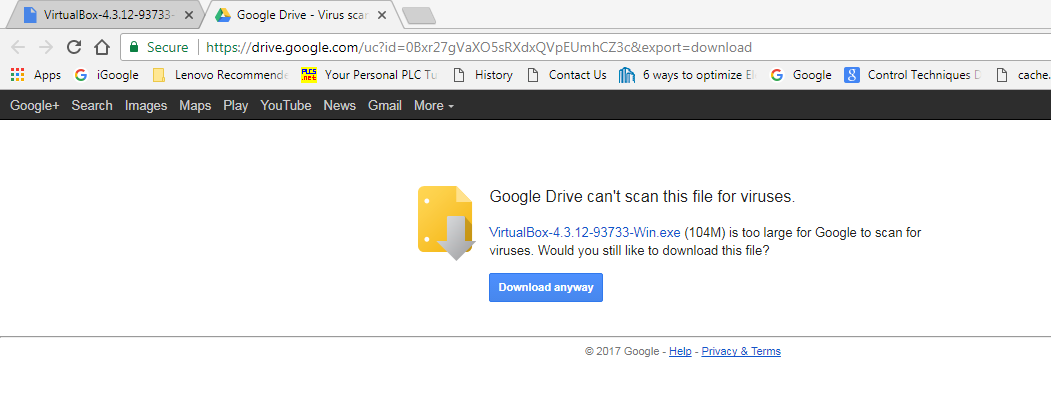
**Assignment 12.1**

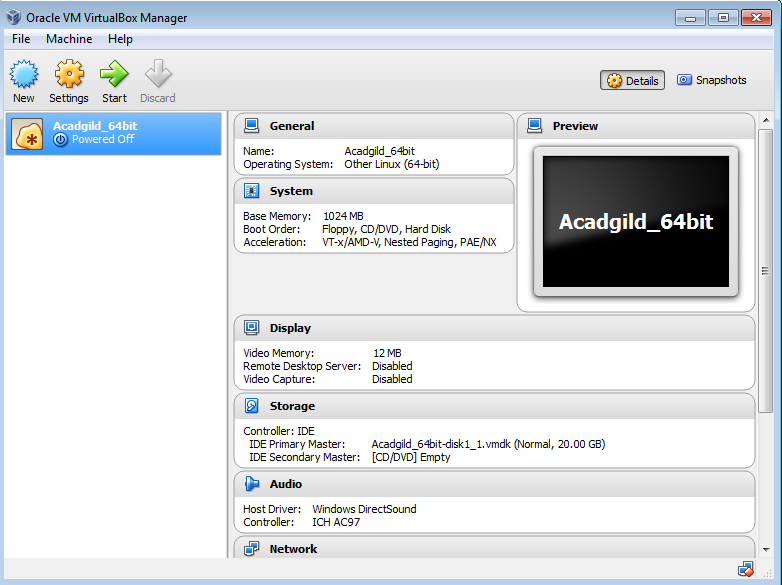
Follow the below link document steps to download and import Acadgild Spark VM in

the Oracle Virtual Box

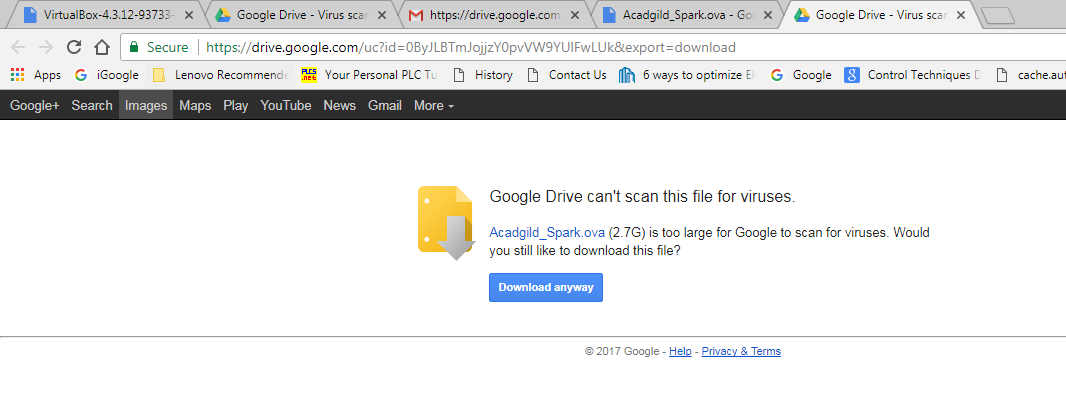
<https://drive.google.com/file/d/0ByJLBTmJojjzQ2hLc1RLX3pST0U/view>

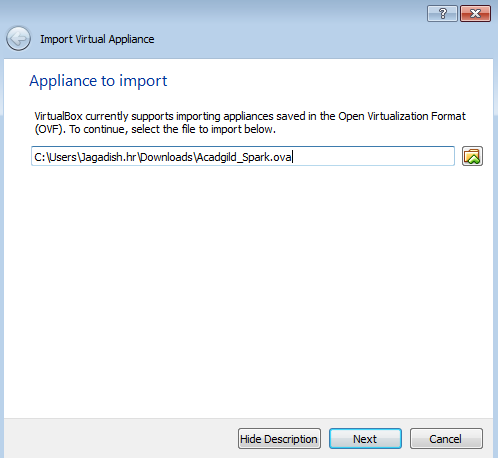
Downloading oracle virtual box:

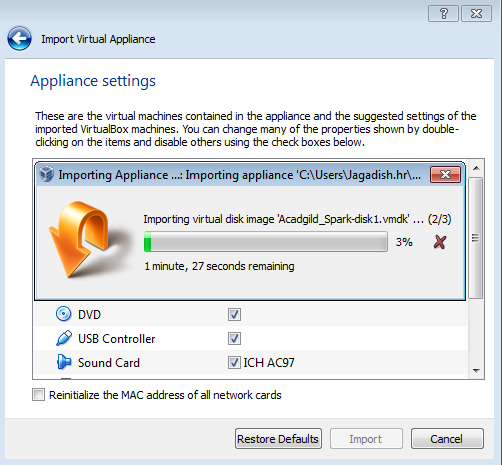
Oracle virtual box is already installed in my computer (as part of Assignment1)

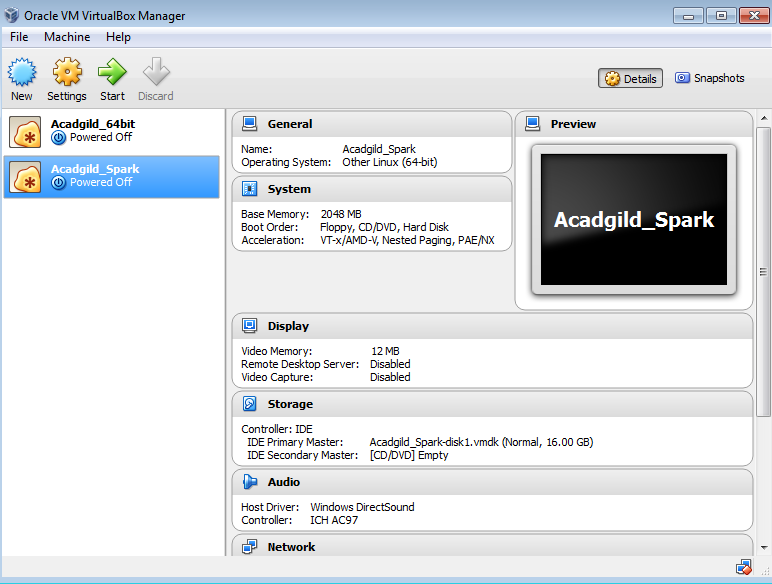


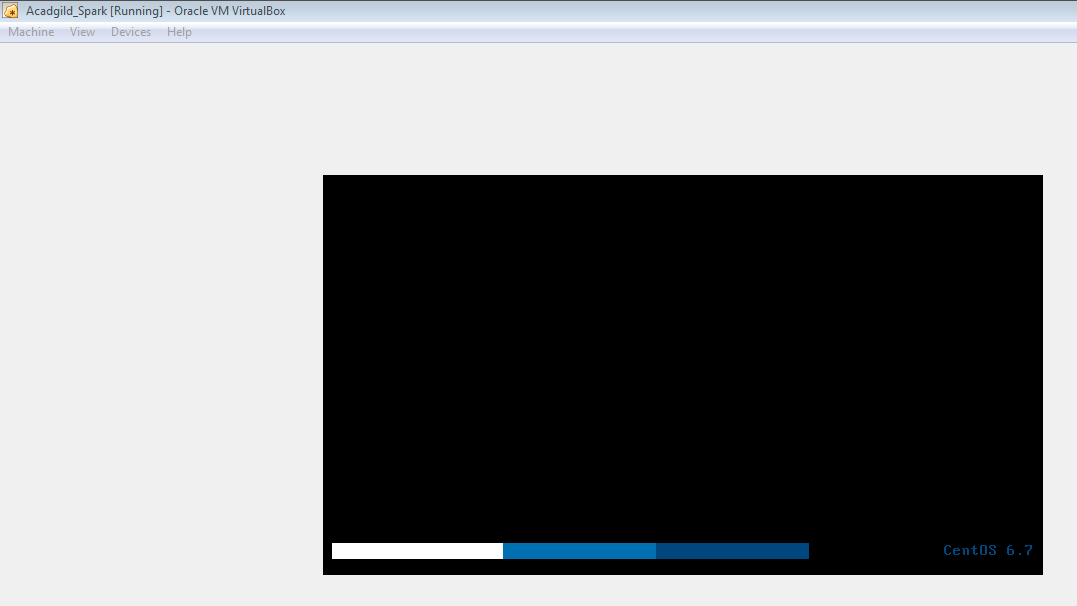
Downloading **Acadgild\_Spark.ova**:

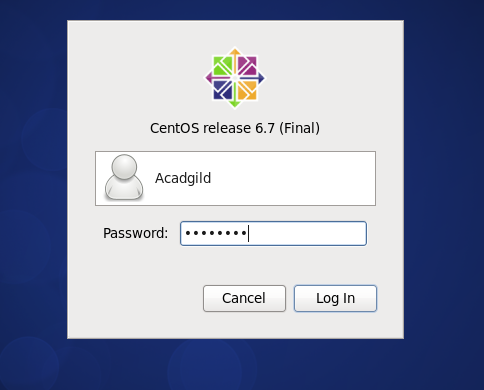




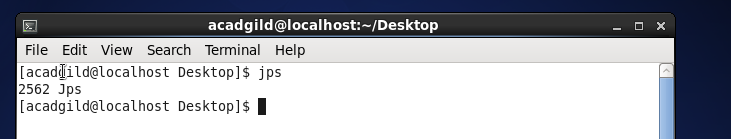






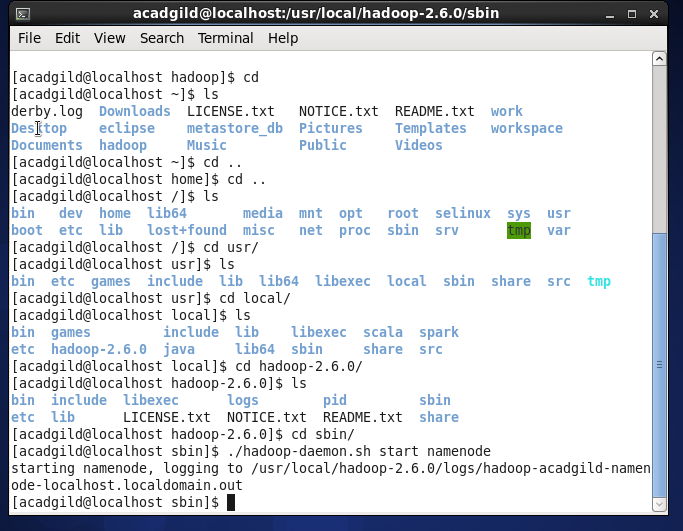


Command JPS in terminal to check list of active daemons:

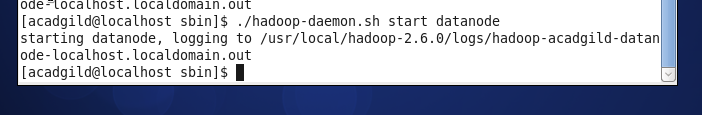


**Starting hadoop daemons:**

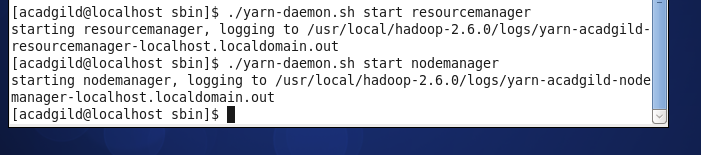
Starting namenode:

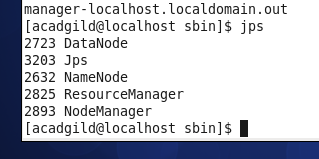


Starting datanode:



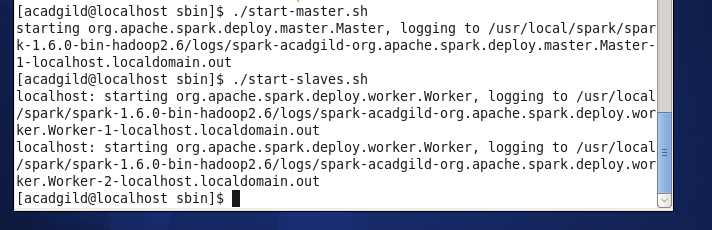
Starting resource manager and node manager:

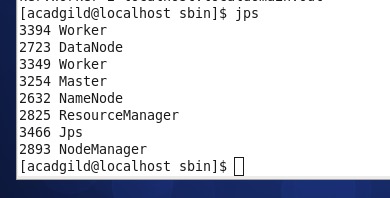




Starting Spark daemons Master, workers:

Starting Master and Slaves:





Working on Eclipse:

