

Assignment No 1

Set up and Configuration Hadoop Using CloudEra/ Google Cloud BigQuery. Databricks Lakehouse Platform. Snowflake. Amazon Redshift.

1) Install Cloudera

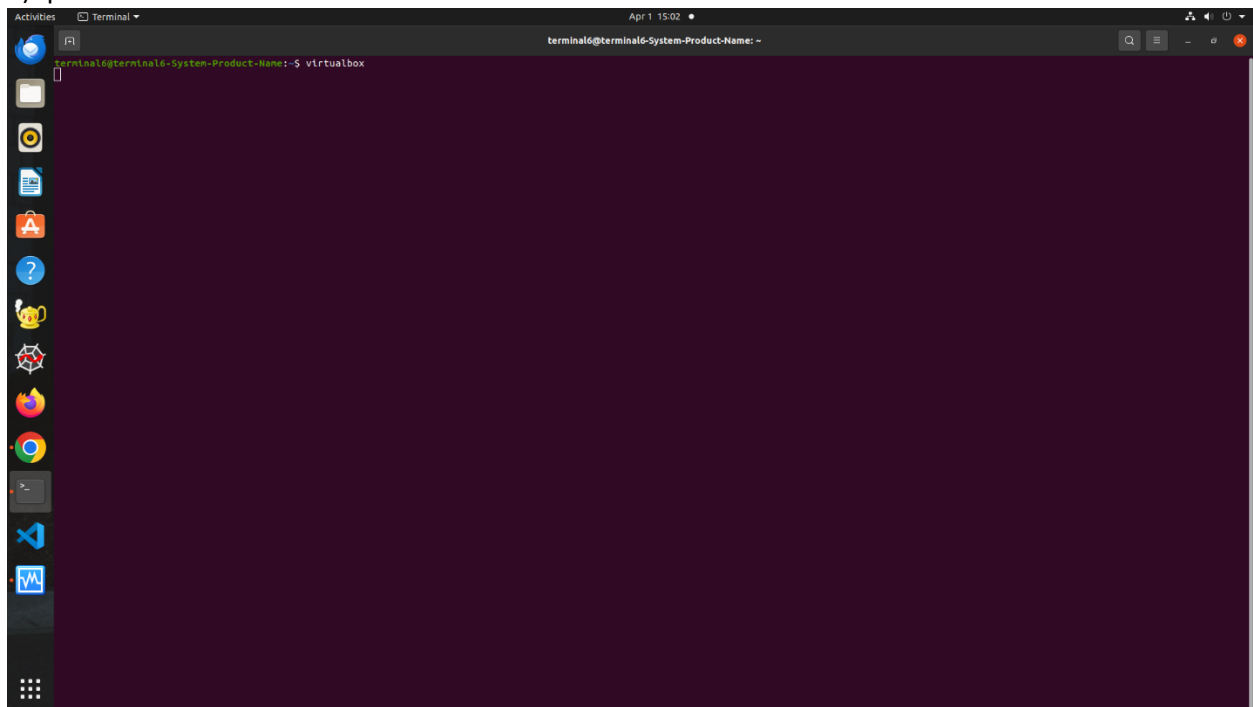
<https://medium.com/@shalinisaigal0/setting-up-cloudera-vm-in-ubuntu-947b666cbb1f>

2) First go to the terminal and type Following command sequentially:

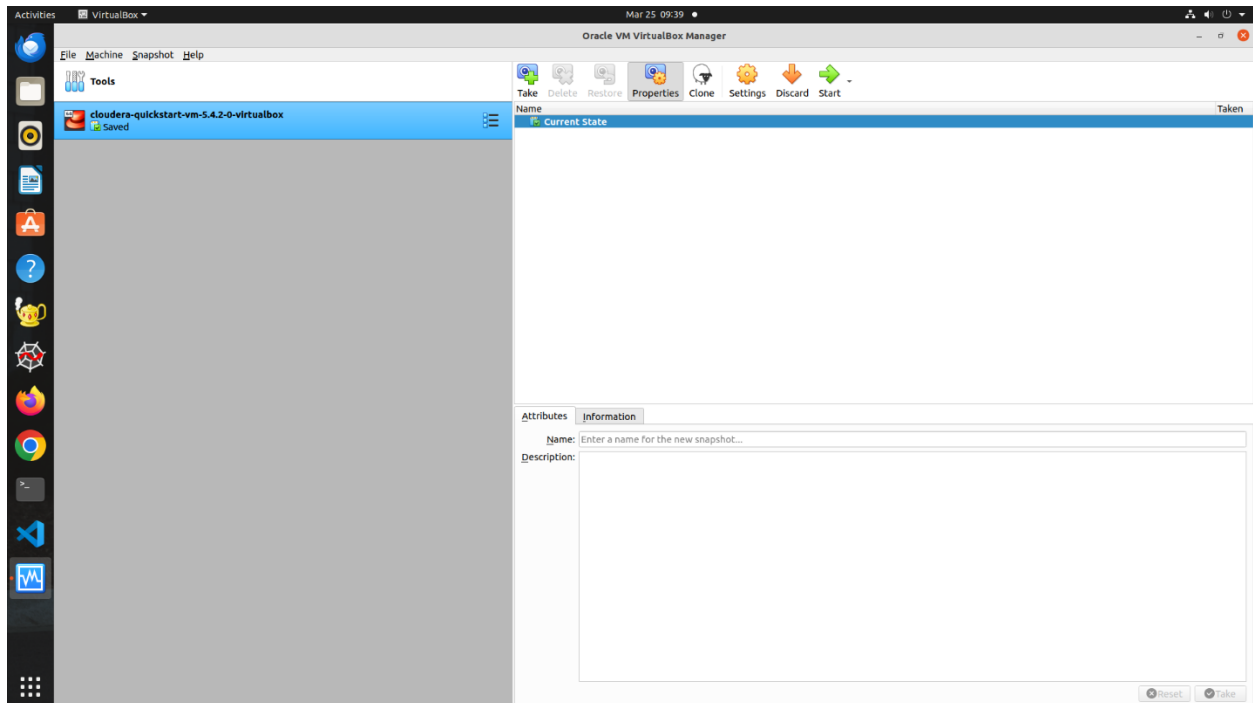
1. `sudo apt-get update`
2. `sudo apt-get install virtualbox`
3. `virtualbox`

3) Download the Cloudera VM.

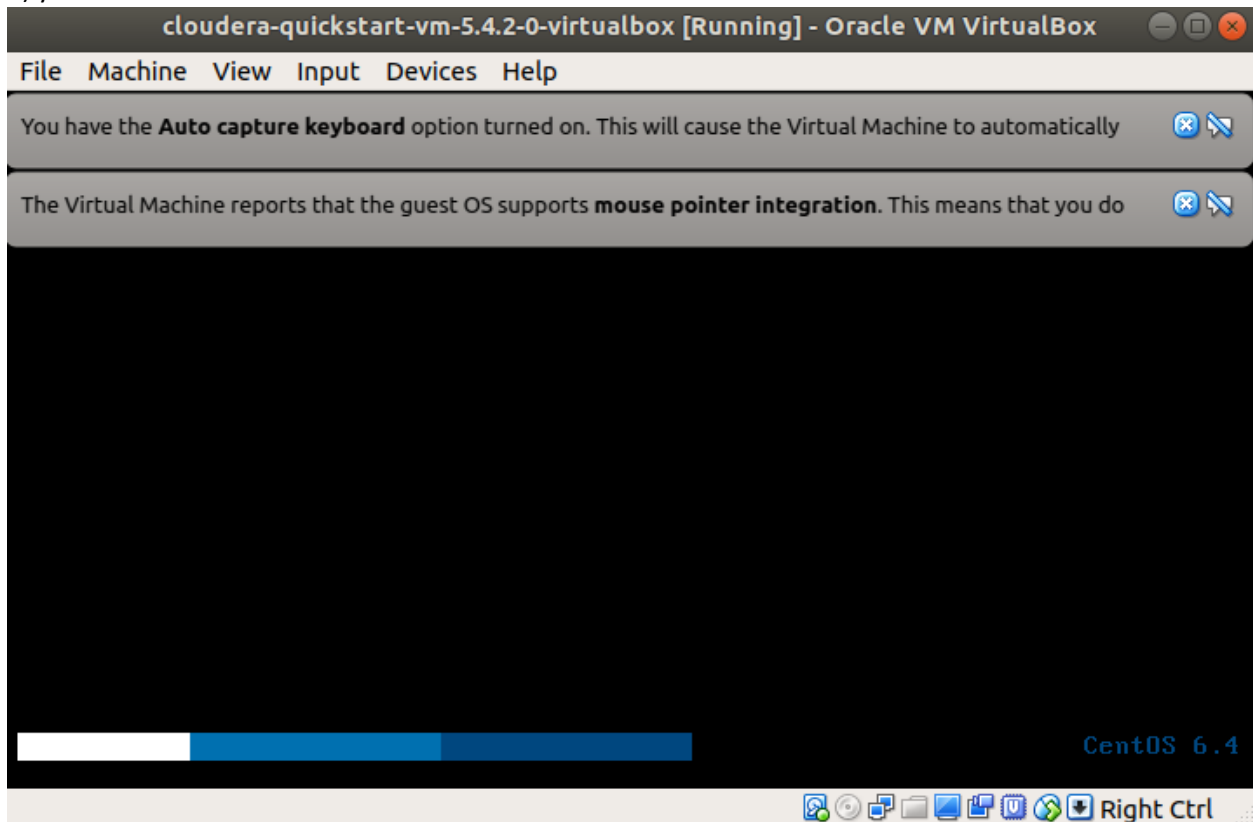
4)open terminal and enter command virtual box



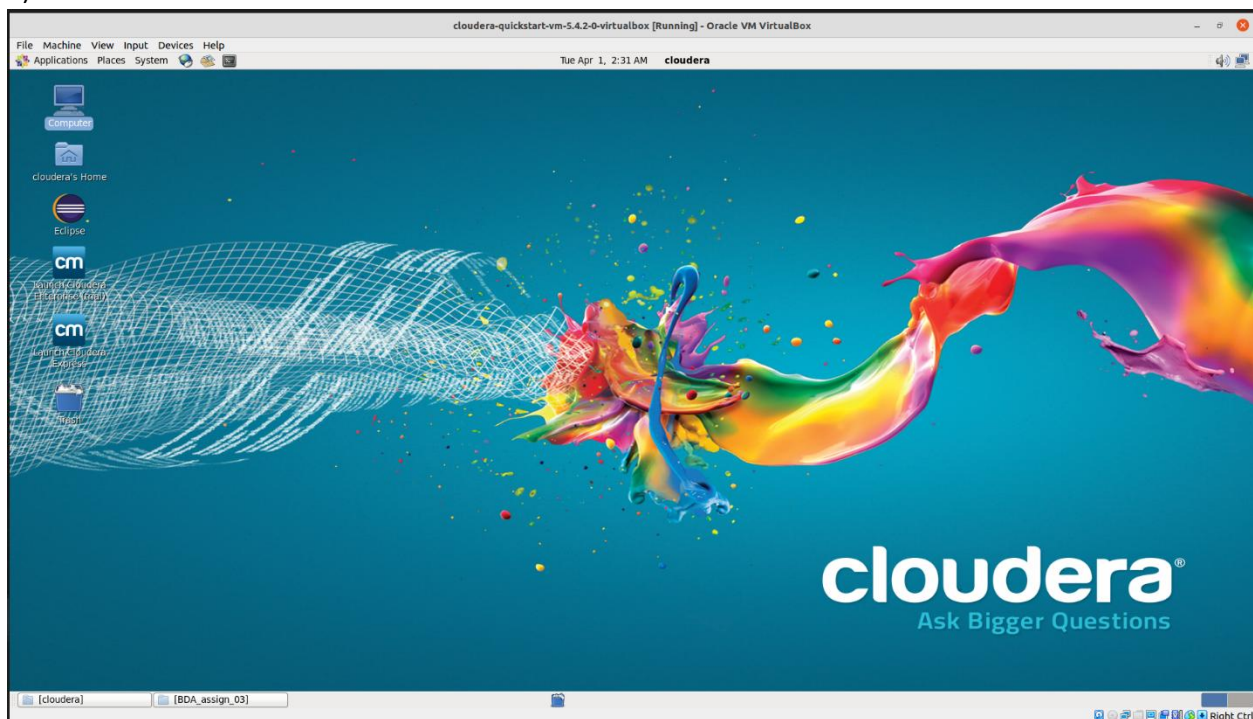
5) open Appliance to import cloudera



6) you can start the cloudera



7) It will take take around 5–6 minutes to boot the Vm.



Finally your VM is ready to use. .