Experiment No -1: Installing Cloudera

Aim: To install Cloudera on Virtual Box

Procedure:

1. To install Cloudera on Virtual Box, we first need to download cloudera image and virtual box from

Cloudera: https://www.cloudera.com/downloads.html Virtual Box: https://www.virtualbox.org/wiki/Downloads

- 2. After Downloading Cloudera and Virtual box ,we first need to Install Virtual Box; To install virtual box ,click on the installation File and Follow through the process of installing the virtual box .
- 3. After installing Virtual Box we need to extract the cloudera image from the zip file we just downloaded.
- 4. To Add Cloudera on Virtual Box ,just go on the Top left corner of the vm box ,click on file and then click on import Appliance.
- 5. Navigate to the Cloudera Folder you just extracted and then select the cloudera image file to load it on virtual box and then just follow along the installation of the Cloudera image on virtual Box
- 6. After Doing so Just boot the Cloudera and You are Done!

Result:

You have Successfully Installed Cloudera on Virtual Machine

Screen Shots:



