Install Cloudera Image

Required Downloads

1.) Download the Virtual box from this link

https://www.virtualbox.org/wiki/Downloads

or

https://filehippo.com/download virtualbox/

2.) Download the Cloudera quickstart (Please download the Virtual Box image)

https://www.cloudera.com/downloads/quickstart vms/5-13.html

It will ask for some basic information. Fill it and the downloading will start.

Extract the zip file to get the Cloudera image.

Installation

Install Virtual box an open it.

- Open the VM -- > New -- > Give any name
- Type should be Linux and version Ubuntu 64 bit.

Choose the below options and click next everytime

- Keep the memory to 5-6 GB (recommended).
- Use an existing virtual hard disk file.
- Browse for the extracted cloudera file (Virtual machine disk format)
- Create
- START the Virtual machine.

It will start installing and can take some 10-20 mins to complete depending on your system configuration.

Congratulations! Cloudera Hadoop is installd with all other necessary tools.