

## Steps to install Virtual Box and HDP Sandbox

Login below url to download Virtual Box

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

### VirtualBox 6.1.14 platform packages

Click : [Windows hosts](#)

Then go to

[https://www.cloudera.com/downloads/hortonworks-sandbox/hdp.html?utm\\_source=mktg-tutorial](https://www.cloudera.com/downloads/hortonworks-sandbox/hdp.html?utm_source=mktg-tutorial)

select Installation type : Virtual Box

# Sandbox HDP Virtualbox Downloads

HDP Sandbox 2.6.5

It will download the below file which will have around 15 GB and will take more than hour to download

HDP\_2.6.5\_virtualbox\_180626

Use this link to follow the steps install Sandbox into Virtual Box.

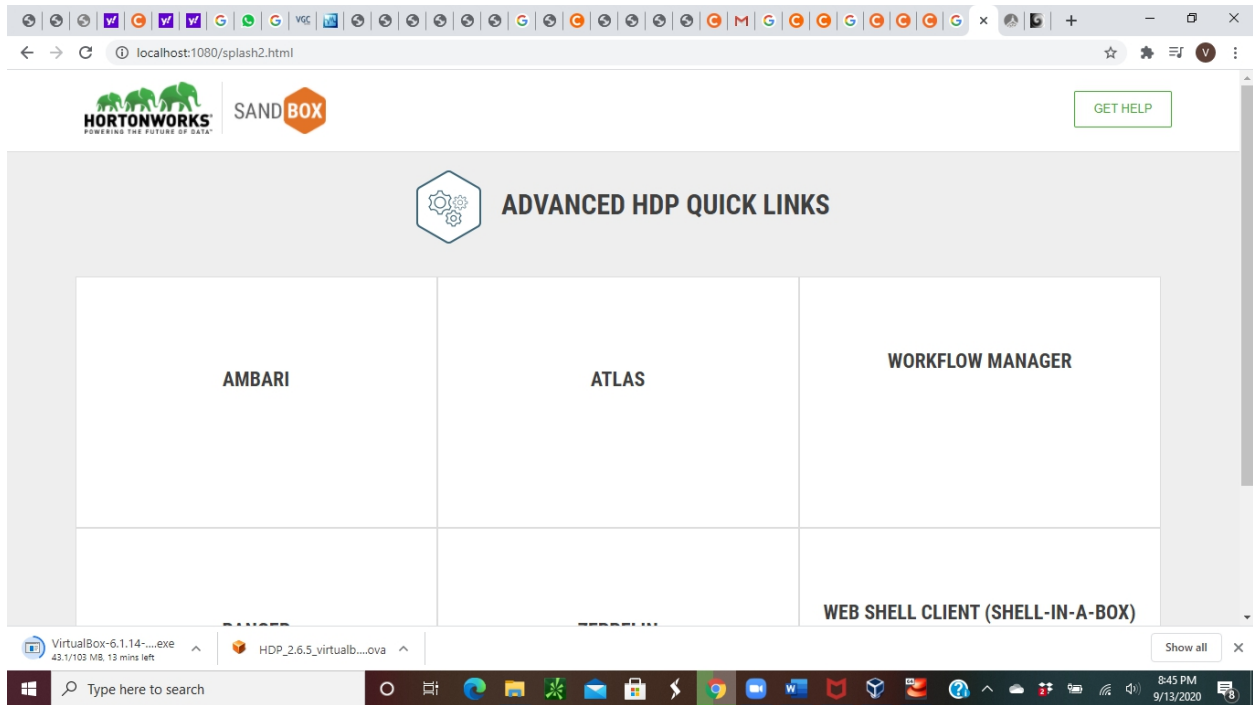
<https://www.youtube.com/watch?v=Sq4MI7WqA7w>

We need to make sure that RAM we need to mention as 10240 MB (if you have 16 GB RAM) in your laptop.

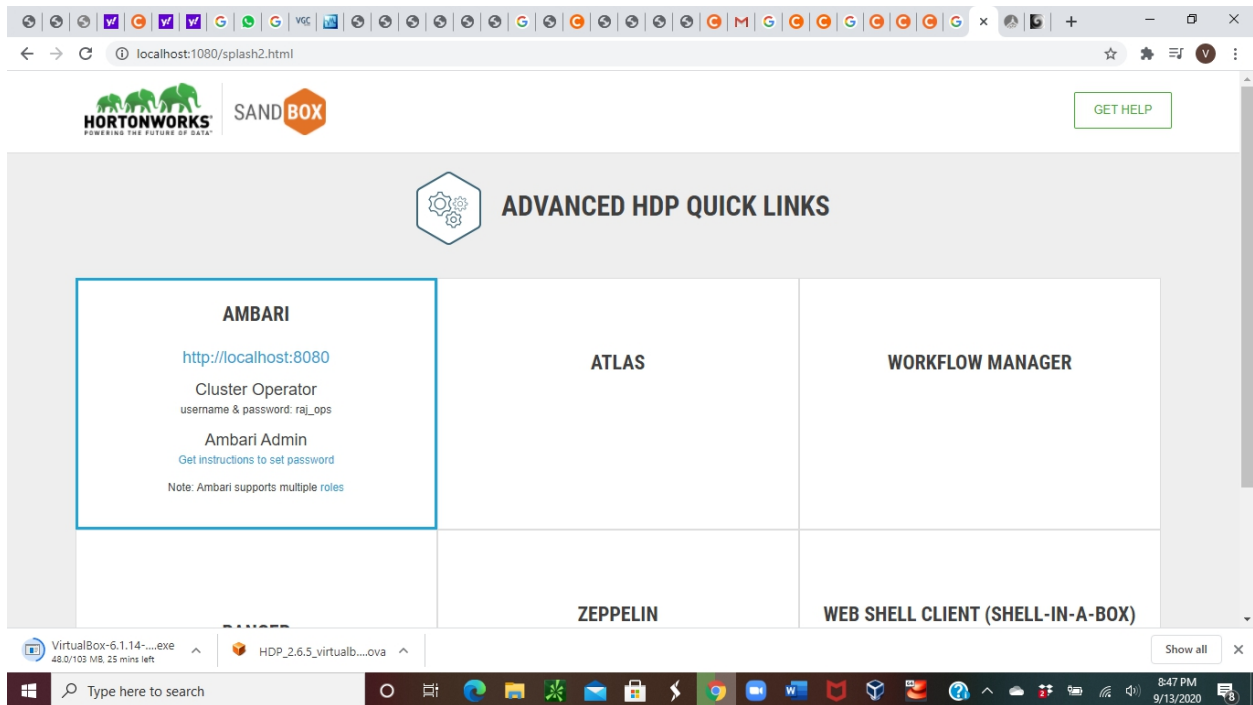
In your browser

<http://localhost:1080>

then go to QUICK LINKS

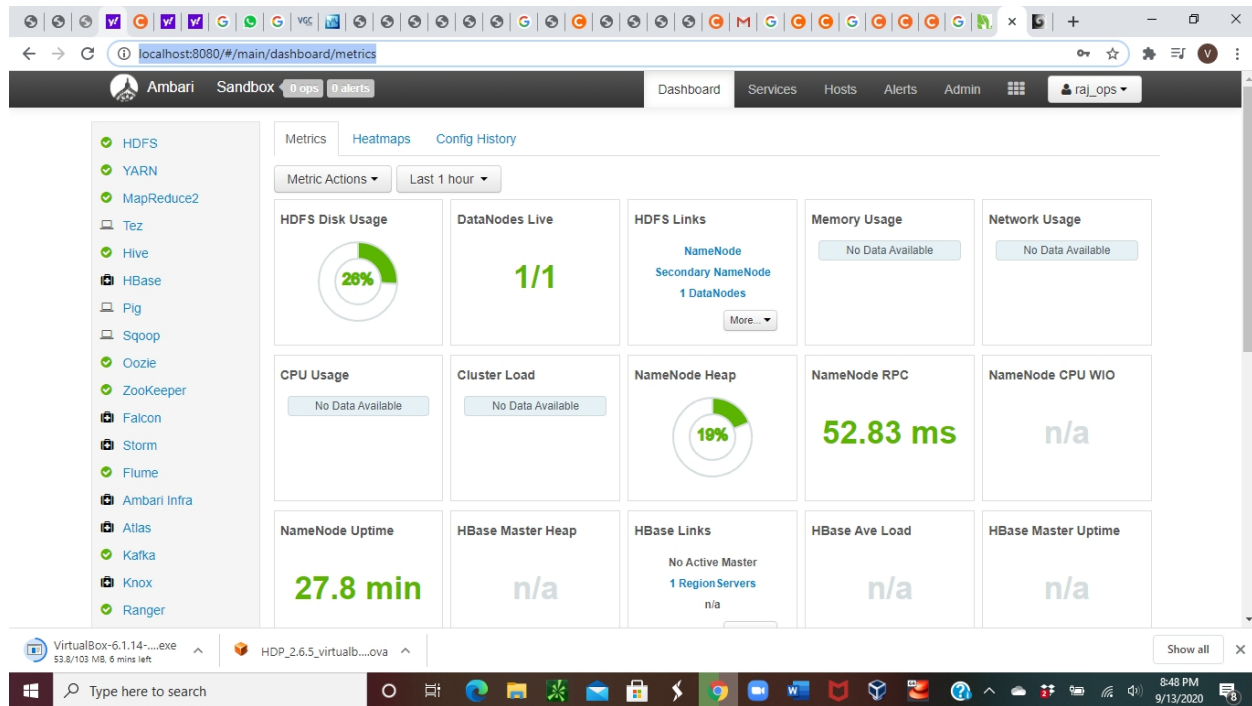


You can see AMBARI login credential

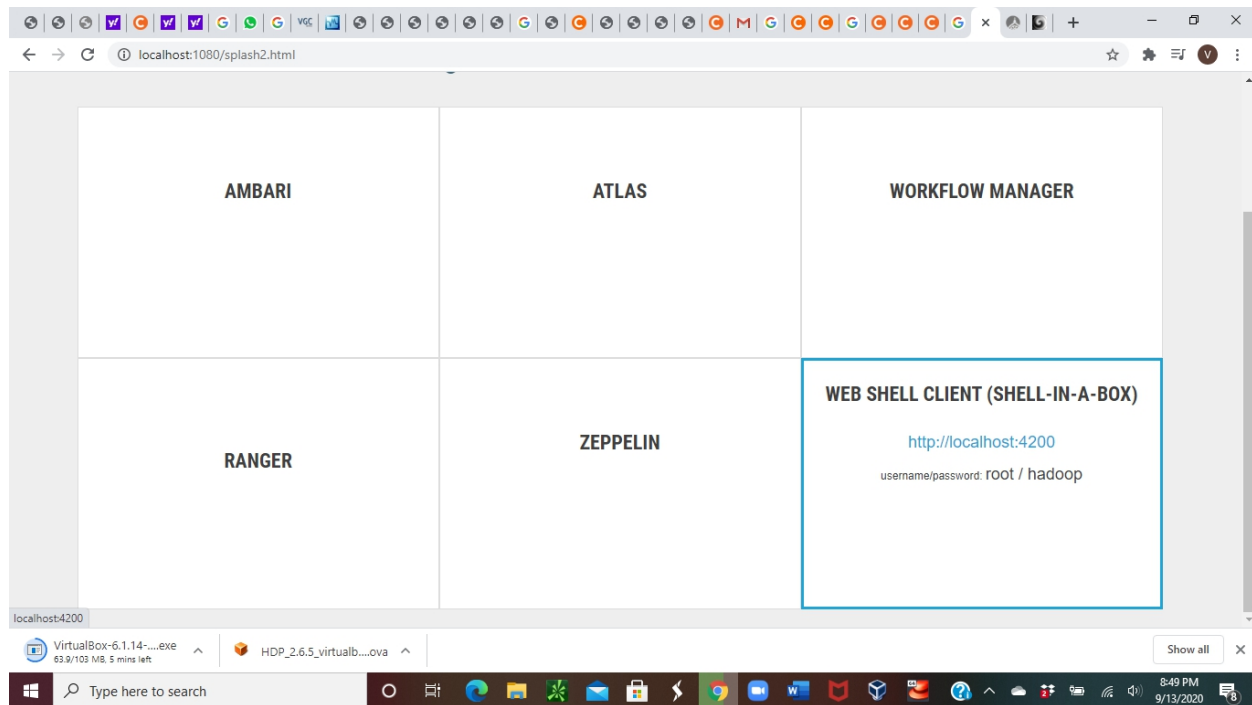


<http://localhost:8080/#/main/dashboard/metrics>

You can see the list of tools installed on this as below



To go to Web Shell Client Then enter this url : <http://localhost:4200/>



Login with the username/password : root/Hadoop

And then it will ask you to reset the password

Now you can use this web shell to run HDFS and hive command as below

