Hadoop Installation

1. My system Configuration

Processor: Intel(R) Core(TM) i5-6440HQ CPU @ 2.60GHz 2.60 GHz

Installed memory (RAM): 8.00 GB (7.88 GB usable)

System type: 64-bit Operating System, x64-based processor

2. Download windows hosts in virtualBox 6.1.14 and install from https://www.virtualbox.org/wiki/Downloads

VirtualBox 6.1.14 platform packages

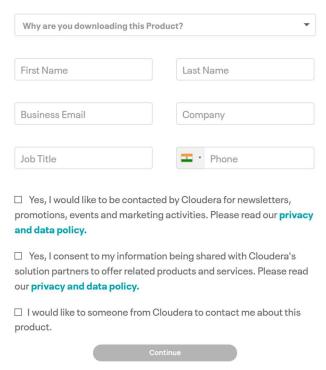
- ➡ Windows hosts
- 3. Download Hortonworks HDP from https://www.cloudera.com/downloads/hortonworks-sandbox.html
- 4. Select following options



- 5. Select Installation Type: VirtualBox
- 6. Click → Let's GO



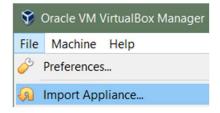
7. Fill this form to continue.



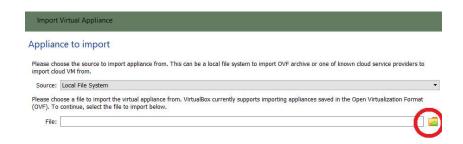
8. Select Latest version (~ 20 GB)



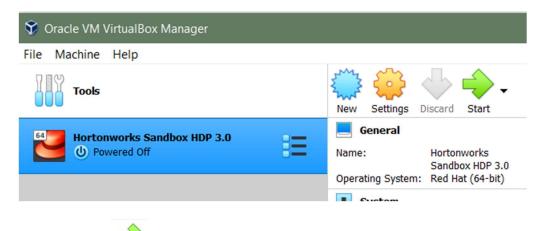
9. Open Oracle-VM virtualBox -> File --> Import Appliance->



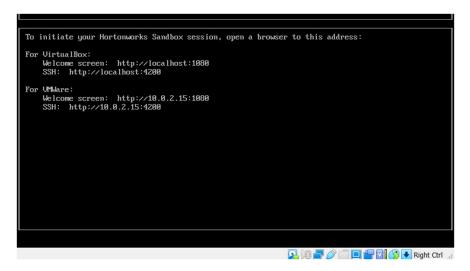
10. locate downloaded file (HDP on sandbox) in local system.



- 11. Click Next
- 12. After import, it looks like this.



- 13. Click on **start** ¹ start . It may take 30 mins in first time.
- 14. After successful installation, the following screen can be seen



15. Open browser and type localhost:1080





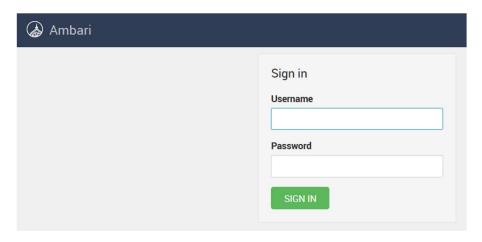


Explore the Hortonworks Data Platform (HDP)
Walk through a typical use case with the tutorial

LAUNCH DASHBOARD

Expand your Hor

- 16. Click on Launch Dashboard. Some browser may ask to disable popup blocker.
- 17. Now you will get



18. Username & password: raj_ops and click on Sign In

