

**Name: sahil shaikh**

**Roll No: 47**

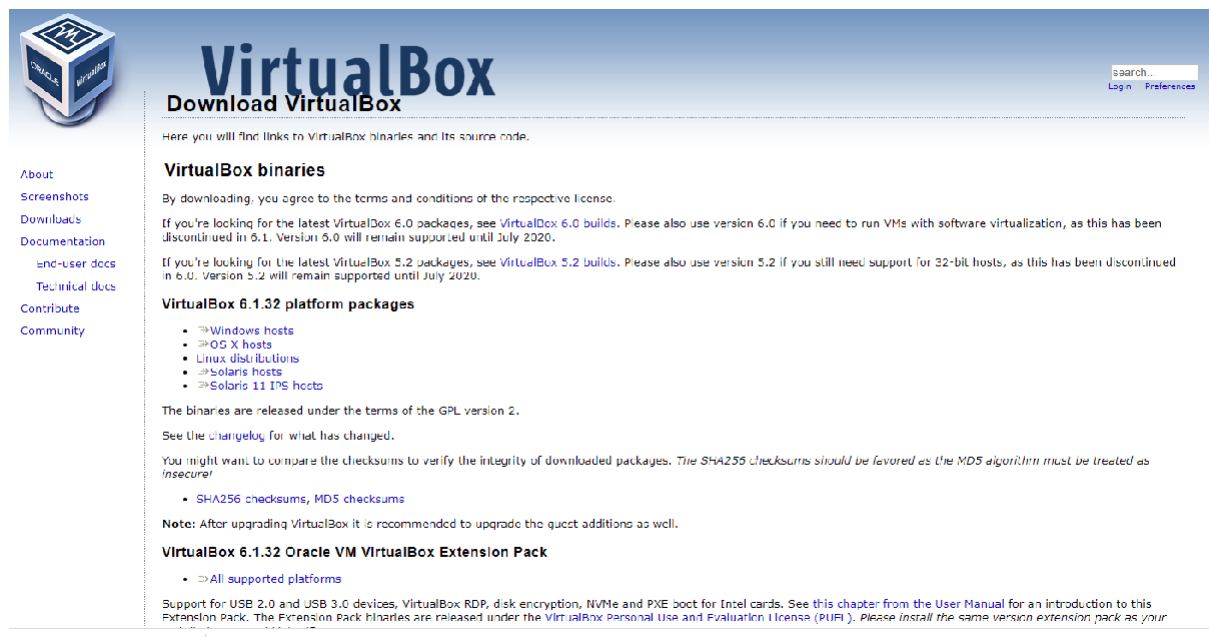
**MSc Part -I Sem - 2**

**Subject : Big Data Technology**

**Practical \_1: Installation Of Virtual Box And Cloudera**

**Step 1: Installation Of Virtual toolbox**

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



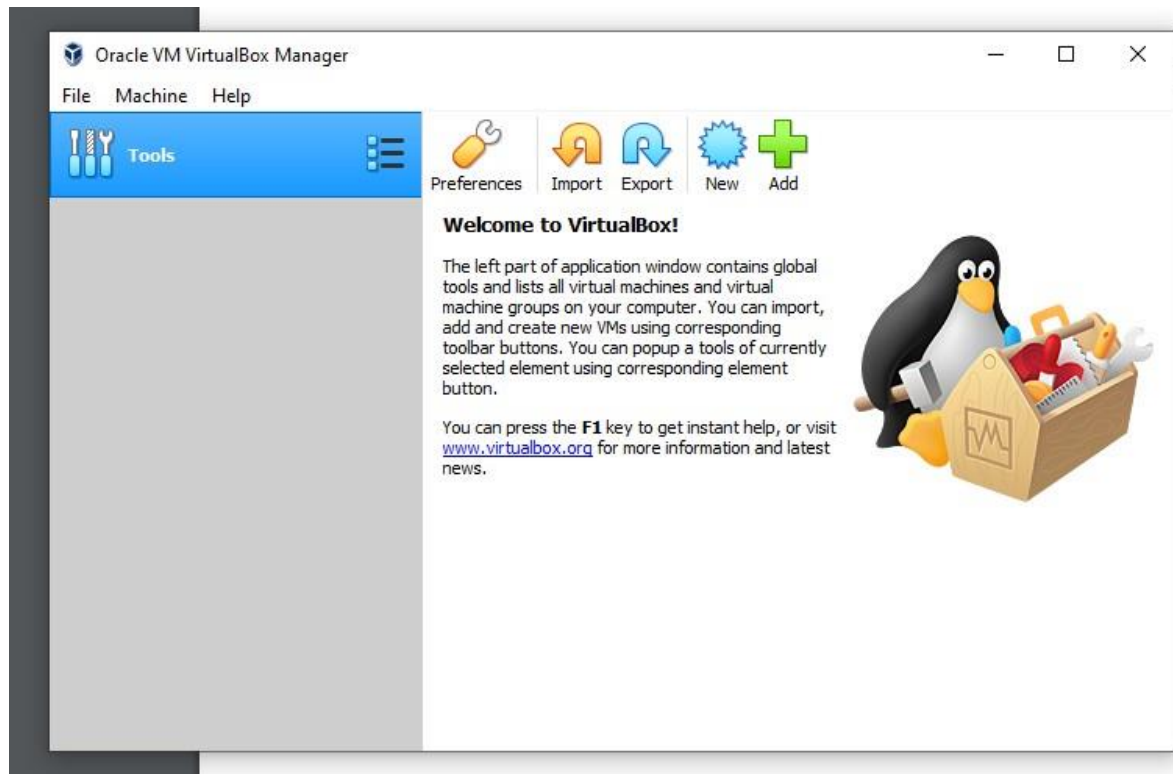
- Open virtual box then go to the file
- Select input appliance option and
- then click on the folder icon to select OVF file.
- Select cloudera quick start vm(Version ...)OVF file
- Click Next
- Click Import in appliances settings window(import cloud files)
- Launch Cloudera Virtual Machine
- Click Start (Start Button)

**Start VirtualBox.**

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**MSc Part -I Sem - 2**



## Step 2: Installation Of Cloudera

[https://www.google.com/url?](https://www.google.com/url?q=https://downloads.cloudera.com/demo_vm/virtualbox/cloudera-quickstart-vm-5.4.2-0-virtualbox.zip&sa=D&ust=1644379408437516&usg=AOvVaw3f0m0X-mSSall5bDHhIQ0C&hl=en)

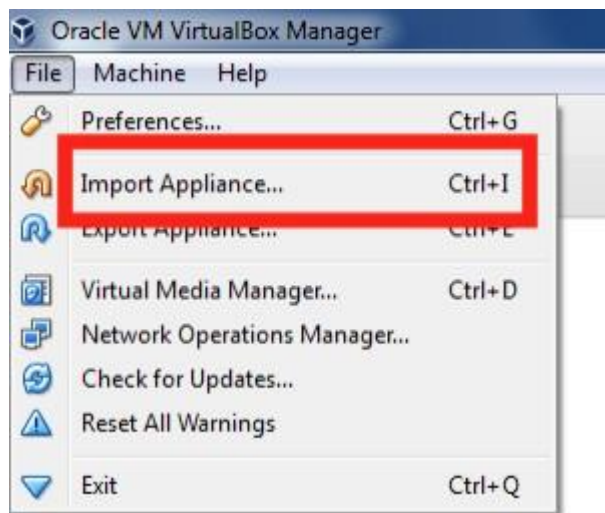
[q=https://downloads.cloudera.com/demo\\_vm/virtualbox/cloudera-quickstart-vm-5.4.2-0-virtualbox.zip&sa=D&ust=1644379408437516&usg=AOvVaw3f0m0X-mSSall5bDHhIQ0C&hl=en](https://downloads.cloudera.com/demo_vm/virtualbox/cloudera-quickstart-vm-5.4.2-0-virtualbox.zip&sa=D&ust=1644379408437516&usg=AOvVaw3f0m0X-mSSall5bDHhIQ0C&hl=en)

**Begin importing. Import the VM by going to File -> Import Appliance**

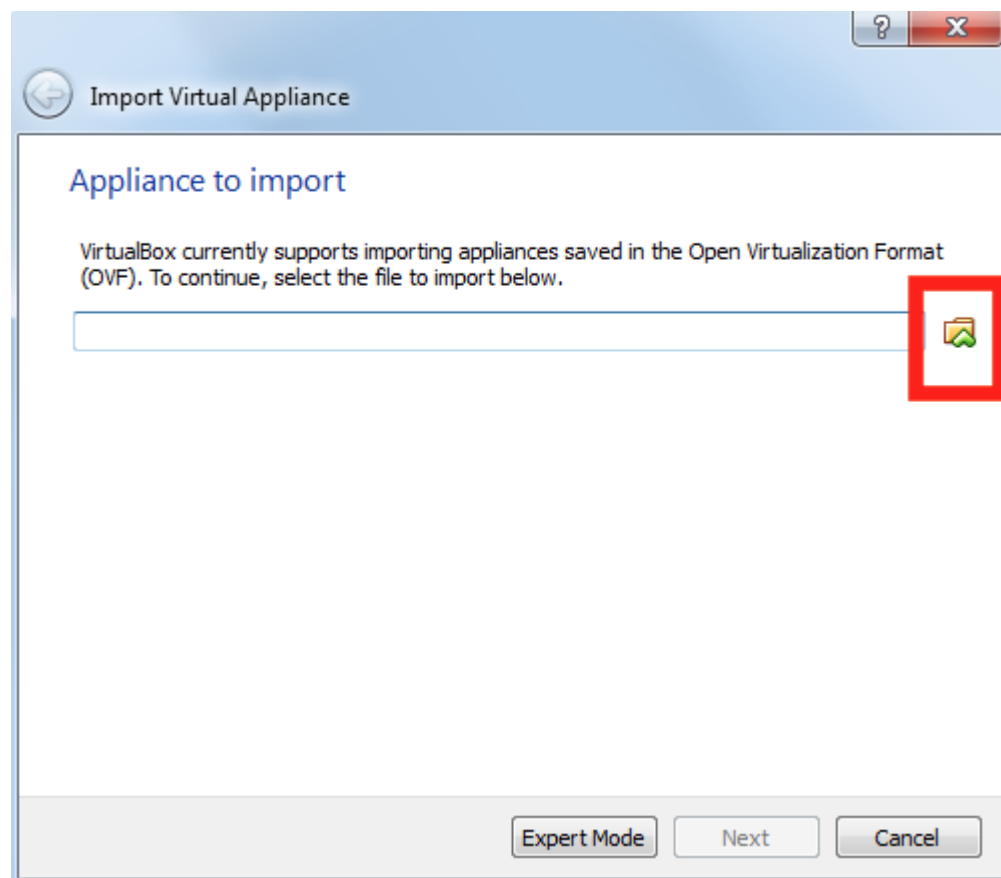
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**Click the File icon.**

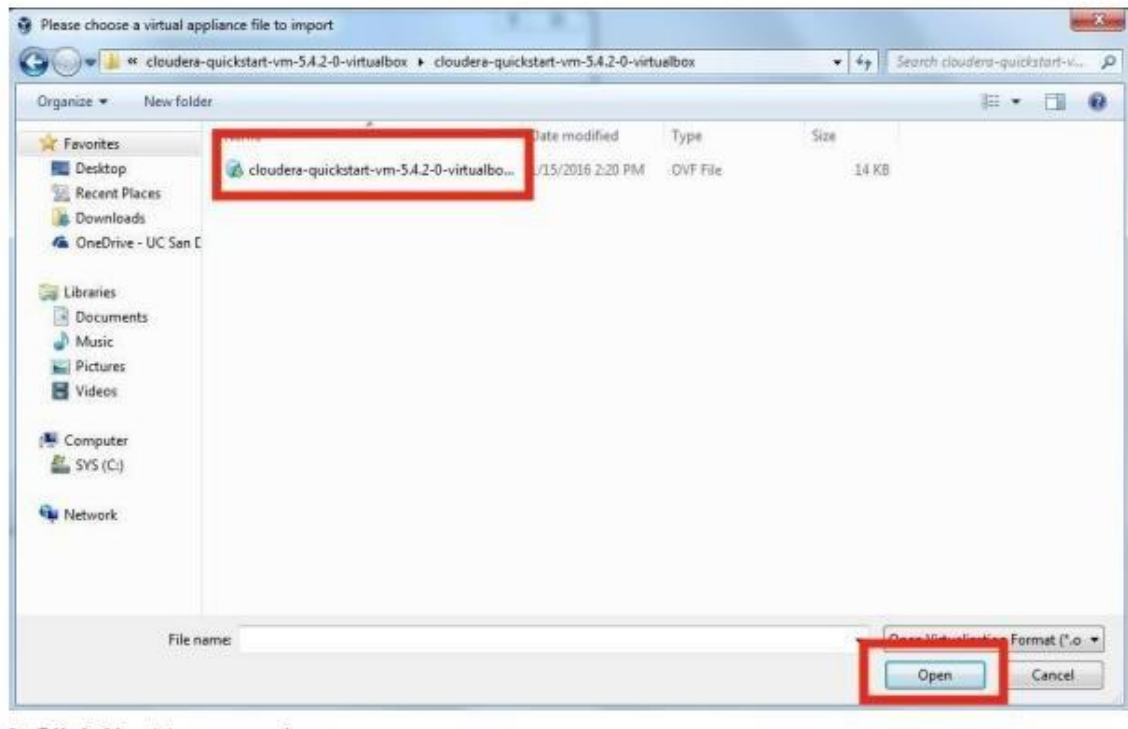


**Select the cloudera-quickstart-vm-5.4.2-0-virtualbox.ovf from the Folder where you unzipped the VirtualBox VM and click Open.**

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**Roll No: 47**

**MSc Part -I Sem - 2**

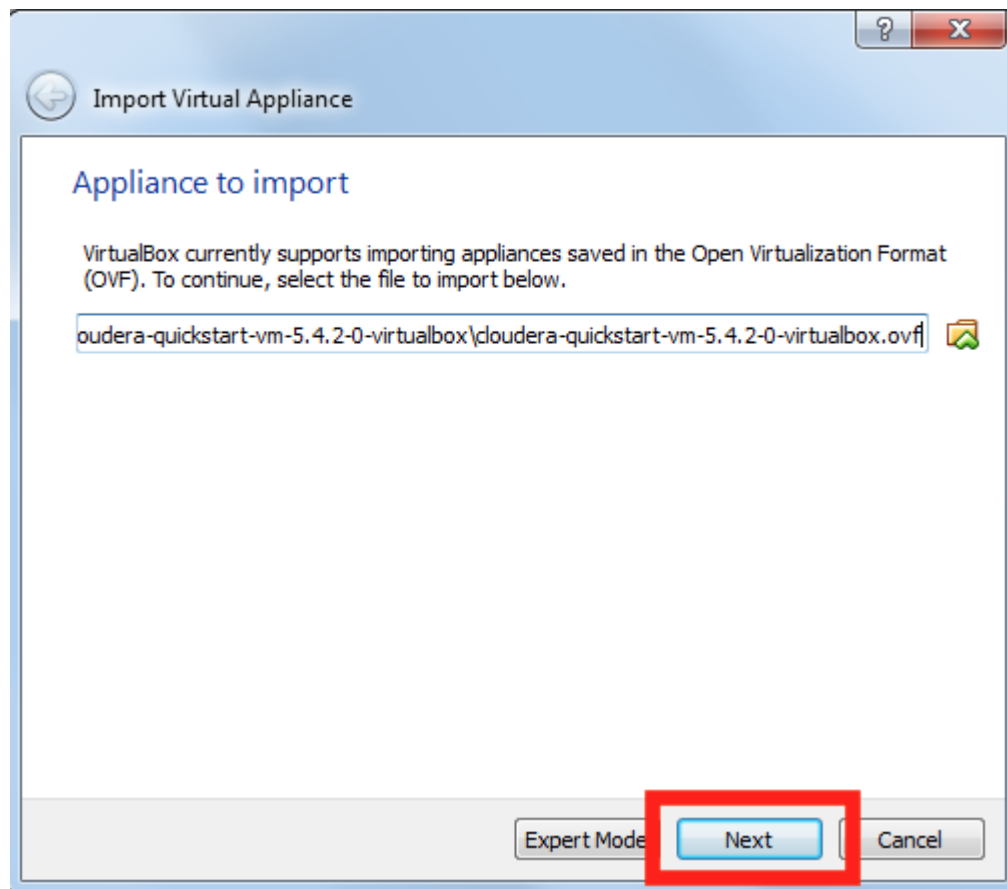


**Click Next to proceed.**

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**Roll No: 47**

**MSc Part -I Sem - 2**

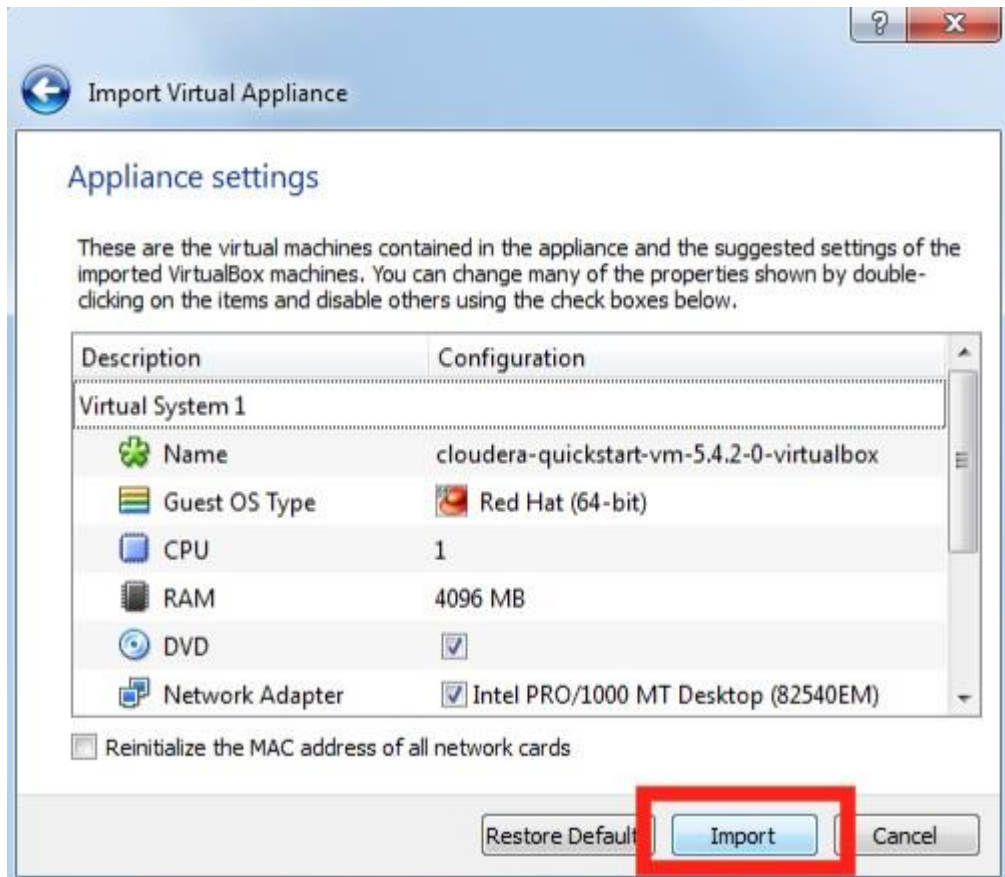


**Click Import.**

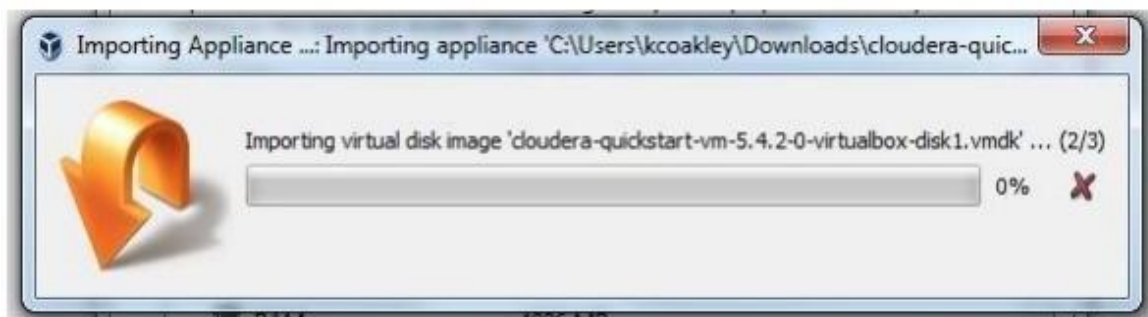
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The virtual machine image will be imported. This can take several minutes.



Launch Cloudera VM. When the importing is finished, the quickstart-vm-5.4.2-0 VM will appear on the left in the VirtualBox window. Select it and click the Start button to launch the VM.