

VIRTUALIZATION

ASSIGNMENT-1

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STEPS TO CREATE A VIRTUAL MACHINE USING VIRTUAL BOX:-

Step 1:- Let into the chrome and download the source code to install virtual box.

Step 2:- After the source code gets downloaded, Double click the code to open

Step 3:- Allow virtual Box to make changes in the machine

Step 4:- Our virtual Box Application contains

- ⇒ virtual USB support
- ⇒ virtual Box networking
- ⇒ virtual Box Bridged network
- ⇒ virtual Box Host-only net
- ⇒ virtual Box python support

Step 5:- By reading all the data give next and accept networking Interface and missing Dependencies python core/win 32api

Step 6:- Install the virtual Box by giving finish.

Step 7:- Get inside the virtual Box

Step 8:- move to machines and New to create a virtual machine

this includes file name, location and given next.

Step 9:- Given next and a virtual machine gets created.

Step 10:- Click into files --> tools --> virtual media manager.

Step 11:- Now our name of the virtual machine's name gets displayed. Double click on the name. Now we will be able to allocate the storage.

Step 12:- We can only expand the size using Virtual Box.