## **National University of Computer and Emerging Sciences**



### Lab Manual 01 Operating System Lab

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Semester	Spring 2021

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## **Activity 1: Ubuntu Installation**

You can either use virtualbox or VMWare workstation in order to install Ubuntu on your windows operating system. Virtualbox or VMware are open source tools which enable us to run different operating systems virtual on your windows system.

#### VMware workstation:

You can use the below mentioned links to install WMware.

https://www.youtube.com/watch?v=9QXXyG0hKtl

After installing VMware install Ubuntu

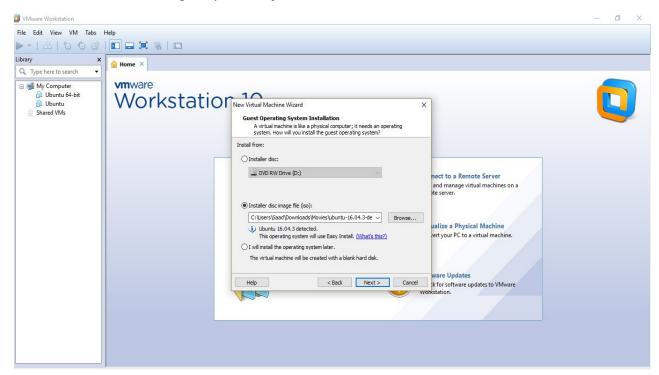
https://www.youtube.com/watch?v=9QXXyG0hKtl

Open Vmware and select "Create a New Virtual Machine".

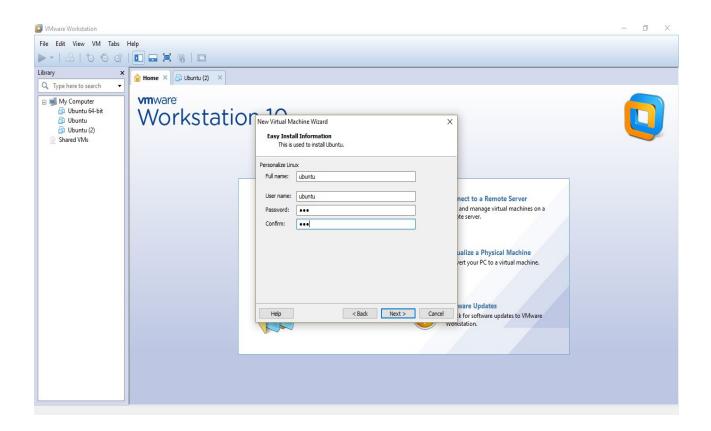




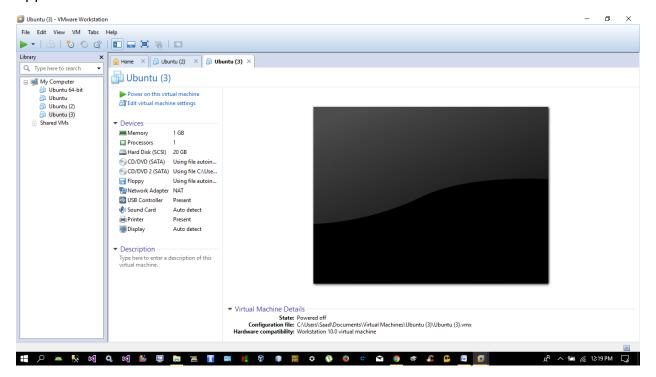
Now click browse and give path to your ubuntu iso file. After that click next.



Now enter a new username and password for ubuntu, and click next.

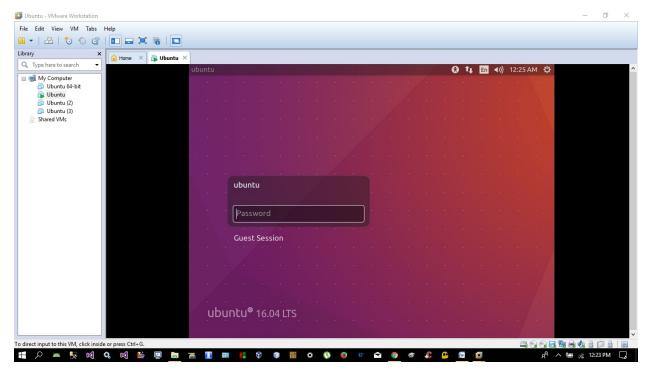


Then keep clicking next. After the wizard has finished, the following screen will appear



Now "Click Power on This Virtual Machine". The system will now perform installation of ubuntu. This may take 10-15 minutes.

If ubuntu asks you for username and password, you will have to enter the user name and password that you had chosen earlier during installation wizard.



# For the Students facing difficulty in installing VMware can use virtualbox

#### Virtualbox:

https://www.youtube.com/watch?v=x5MhydijWmc