EXPERIMENT 8
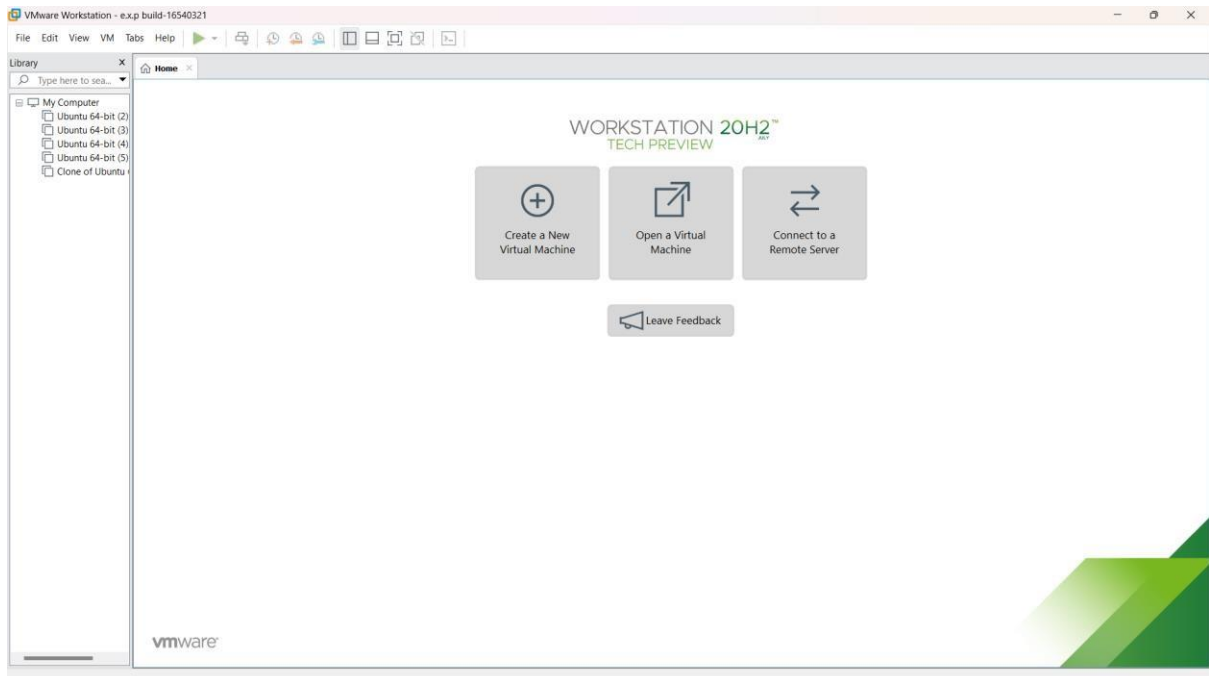
Create a Snapshot of a VM and Test it by loading the Previous Version/Cloned VM

1.click on create

2. click on next

NAME:-DEEKSHITHA

Reg no:-192110233

3.select I will install the os later

New Virtual Machine Wizard   ✕

Guest Operating System Installation
A virtual machine is like a physical computer; it needs an operating system. How will you install the guest operating system?

Install from:

○ Installer disc:

     No drives available   ˅

○ Installer disc image file (iso):

     E:\CC Lab Setup\ubuntu-18.04.3-desktop-amd64.iso   ˅   Browse...

● I will install the operating system later.

     The virtual machine will be created with a blank hard disk.

| Help | | < Back | Next > | Cancel |

4.select any operating system

New Virtual Machine Wizard   ✕

Select a Guest Operating System
Which operating system will be installed on this virtual machine?

Guest operating system

○ Microsoft Windows
● Linux
○ VMware ESX
○ Other

Version

Ubuntu 64-bit   ˅

| Help | | < Back | Next > | Cancel |

5.click on next

New Virtual Machine Wizard   ✕

Name the Virtual Machine
What name would you like to use for this virtual machine?

Virtual machine name:

Ubuntu 64-bit (6)

Location:

C:\Users\91801\OneDrive\Documents\Virtual Machines\Ubuntu   Browse...

The default location can be changed at Edit > Preferences.

                                    < Back   Next >   Cancel

6.click on finish

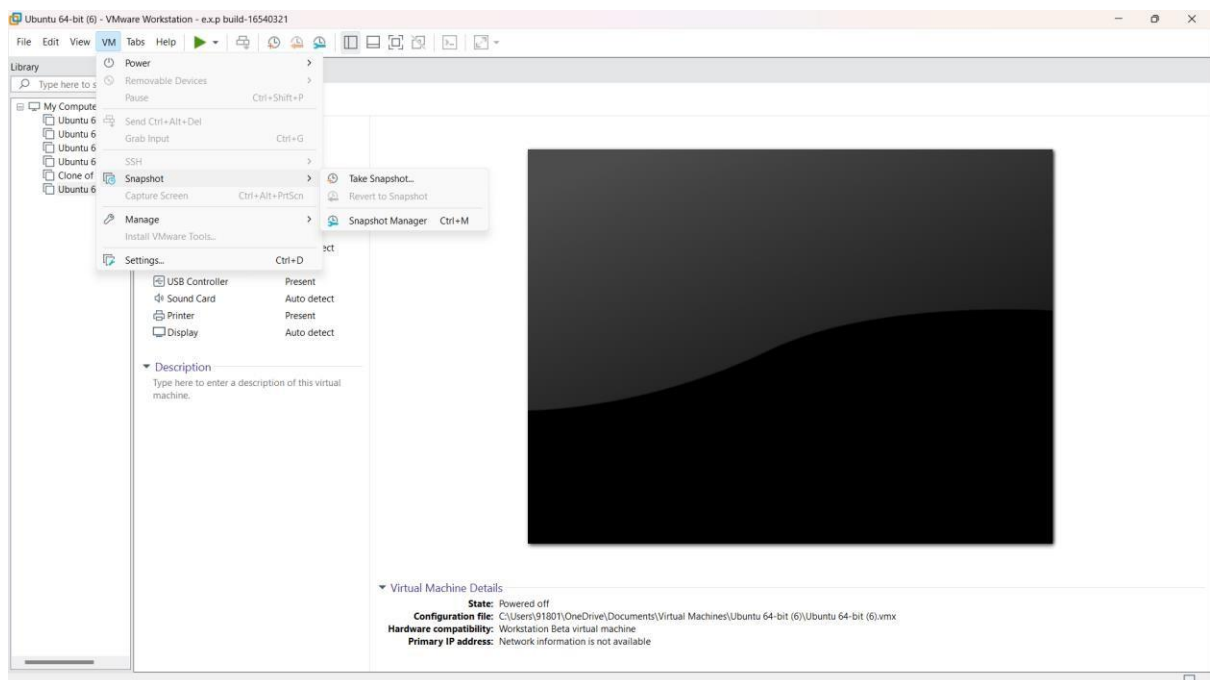New Virtual Machine Wizard   ✕

Ready to Create Virtual Machine
Click Finish to create the virtual machine. Then you can install Ubuntu 64-bit.

The virtual machine will be created with the following settings:
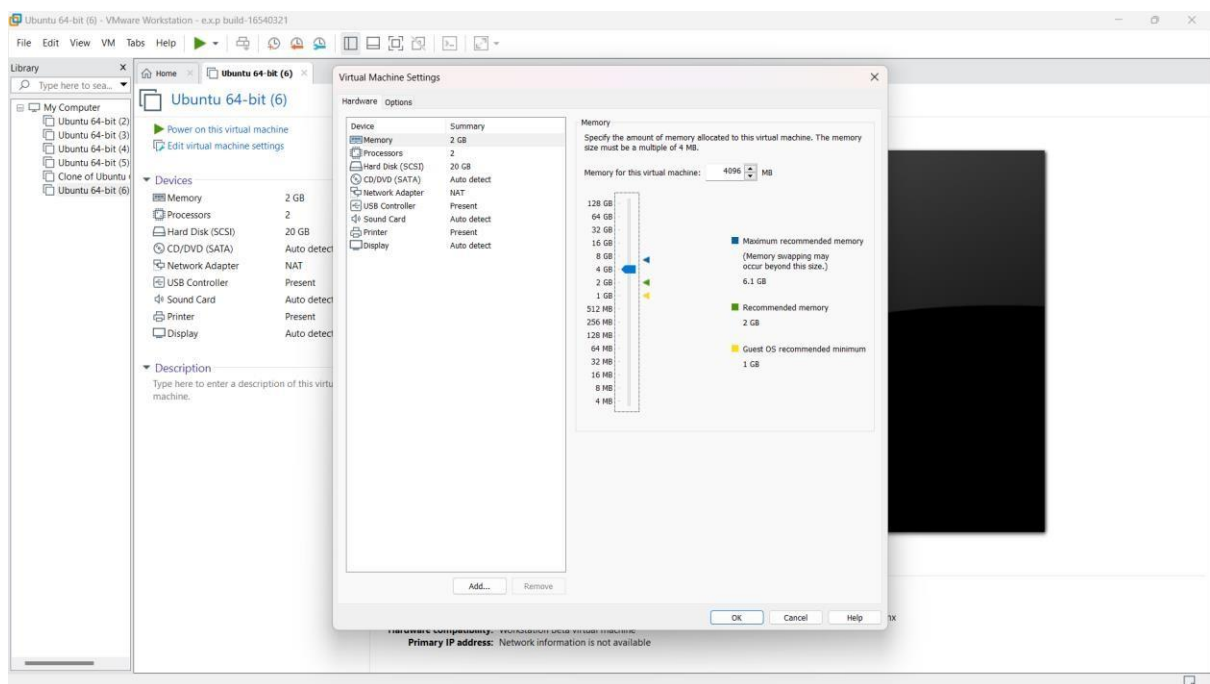
Name: Ubuntu 64-bit (6)
Location: C:\Users\91801\OneDrive\Documents\Virtual Machines\...
Version: Workstation Beta
Operating System: Ubuntu 64-bit

Hard Disk: 20 GB
Memory: 2048 MB
Network Adapter: NAT
Other Devices: 2 CPU cores, CD/DVD, USB Controller, Printer, Sound C...

Customize Hardware...

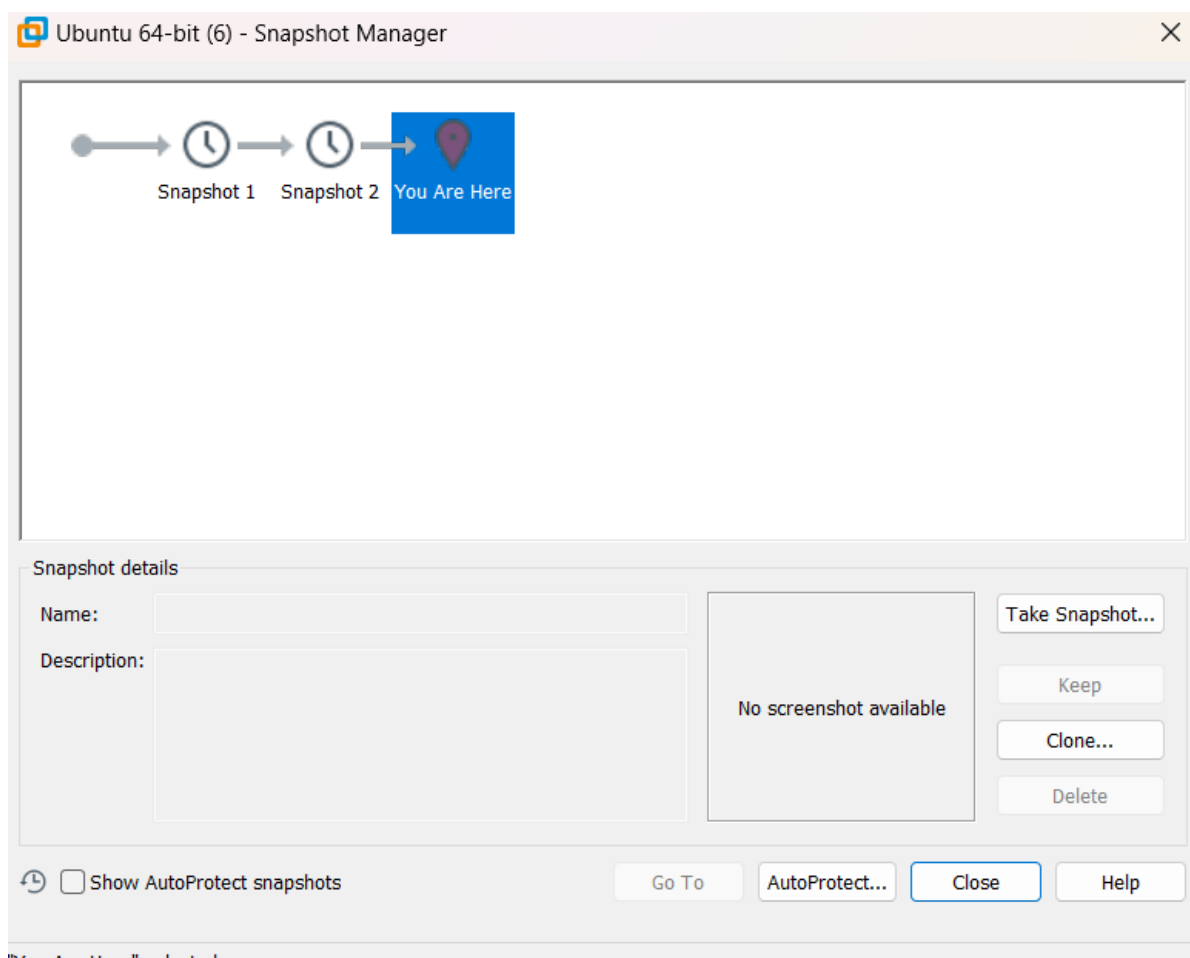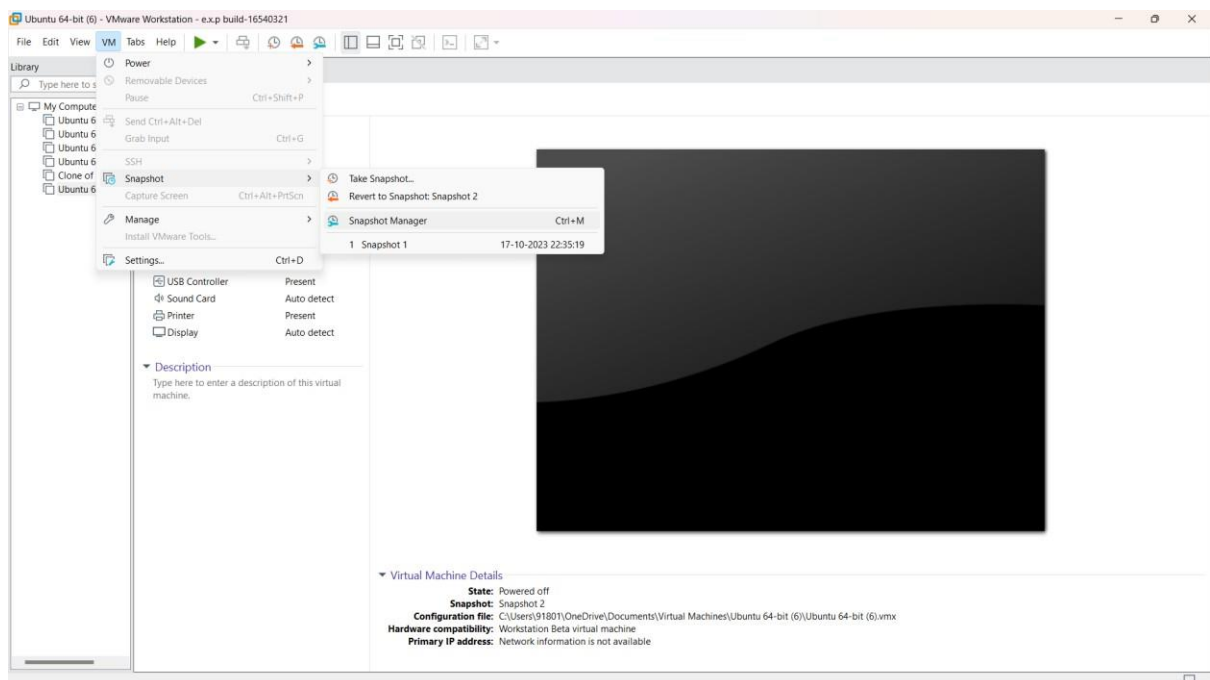   < Back   Finish   Cancel

7.click on vm select snapshot and then select take snapshot

8.change memory and then take another snapshot
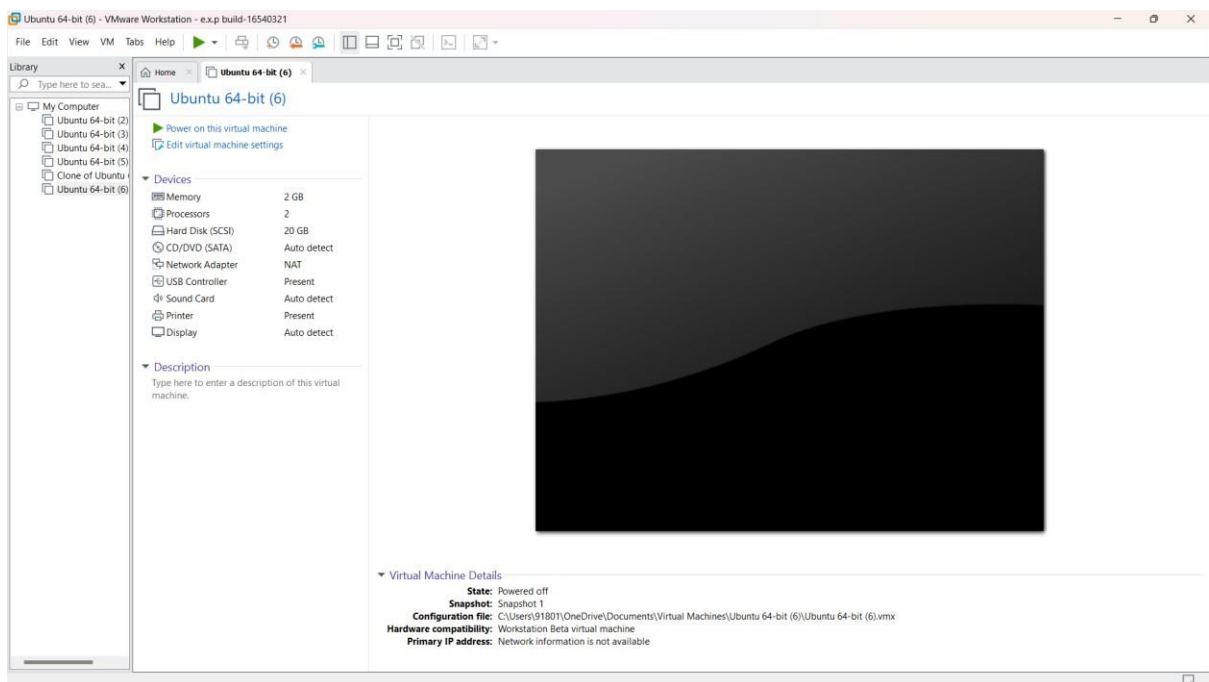
9.click on vm and select snapshot and choose snapshot manager

10.select snapshot1 and then click on goto

Then the memory changes to first its previous position