EXP 17: CHANGE HARDWARE COMPATIBILITY OF A VM (EITHER BY CLONE/CREATE NEW ONE) WHICH IS ALREADY CREATED AND CONFIGURED.

DATE:3.10.2025

AIM:

To Change Hardware compatibility of a VM (Either by clone/create new one) which is already created and configured.

PROCEDURE:

STEP 1:GOTO VM WARE WORKSTATION.

STEP2: RIGHT CLICK THE VM AND GOTO THE SETTINGS.

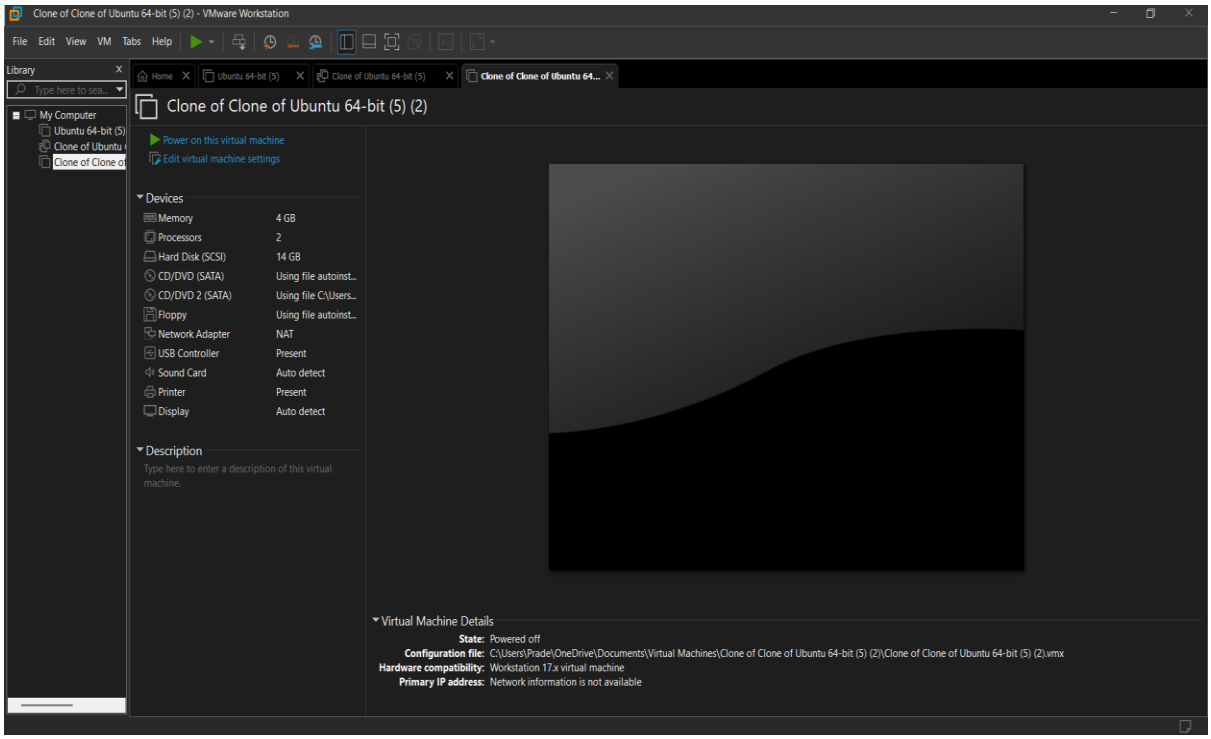
STEP 3: ADD HARDWARE WIZARD AND SELECT SCSI AND CLICK NEXT.

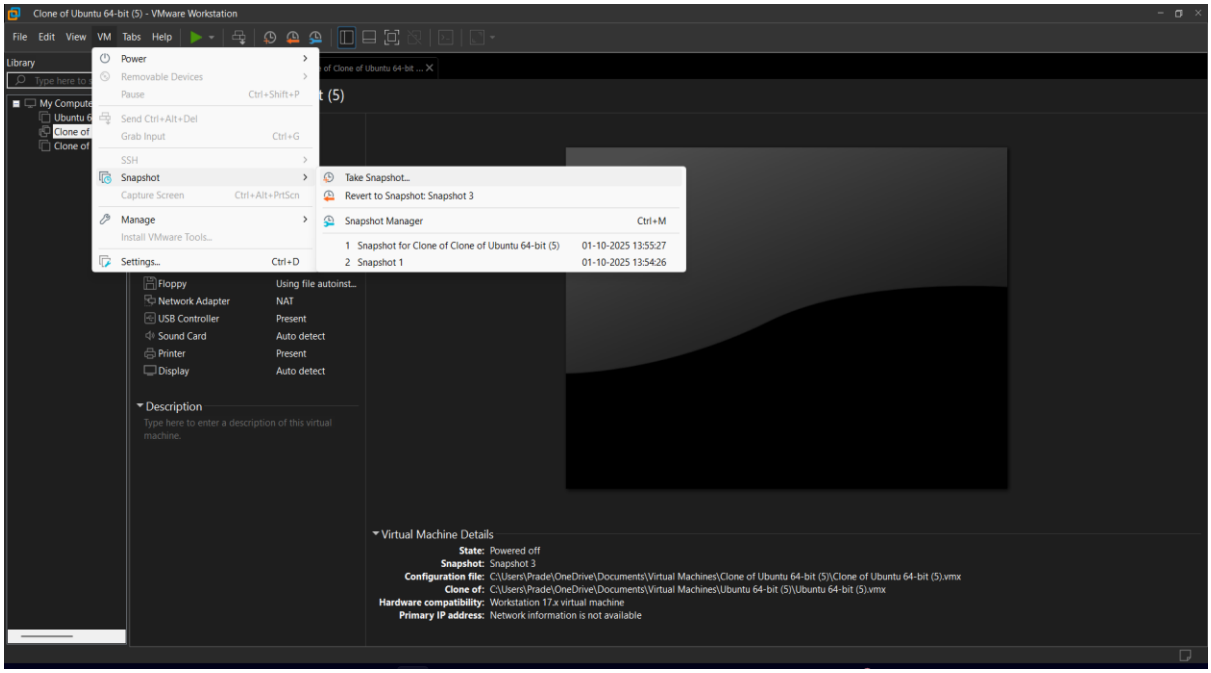
STEP 4: CREATE NEW VIRTUAL DISK.

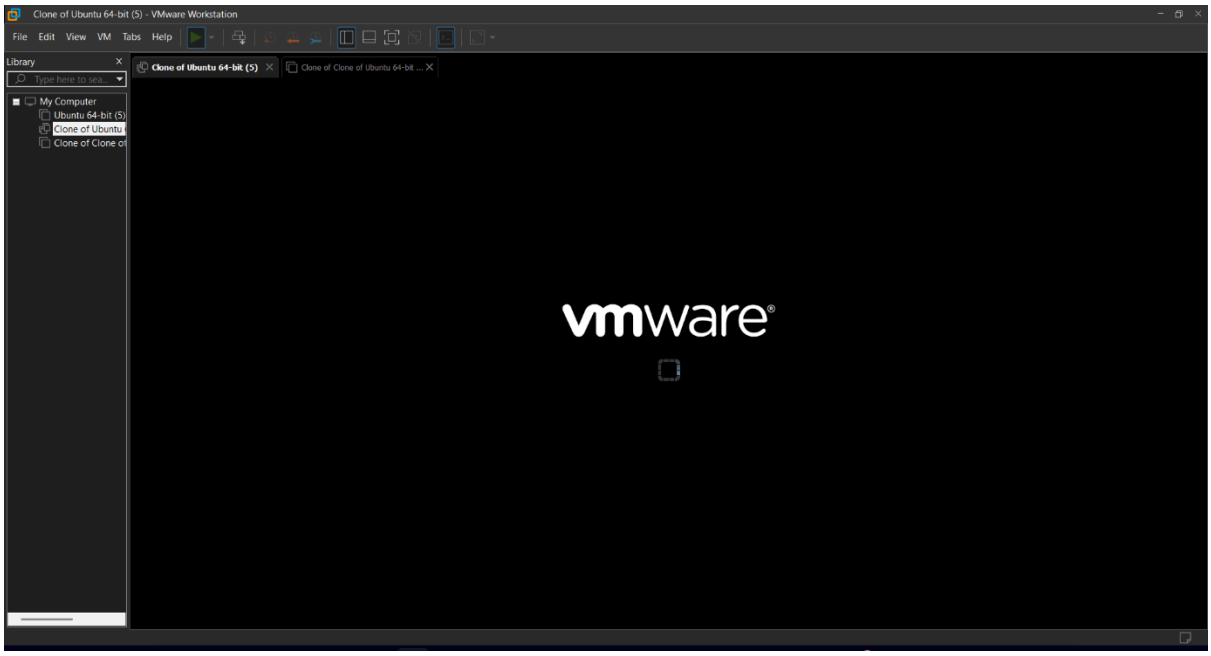
STEP 5: SELCT THE DISK SIZE AS 2.0. AND SELCT SPLIT VIRTUAL DISK INTO MULTIFILES.

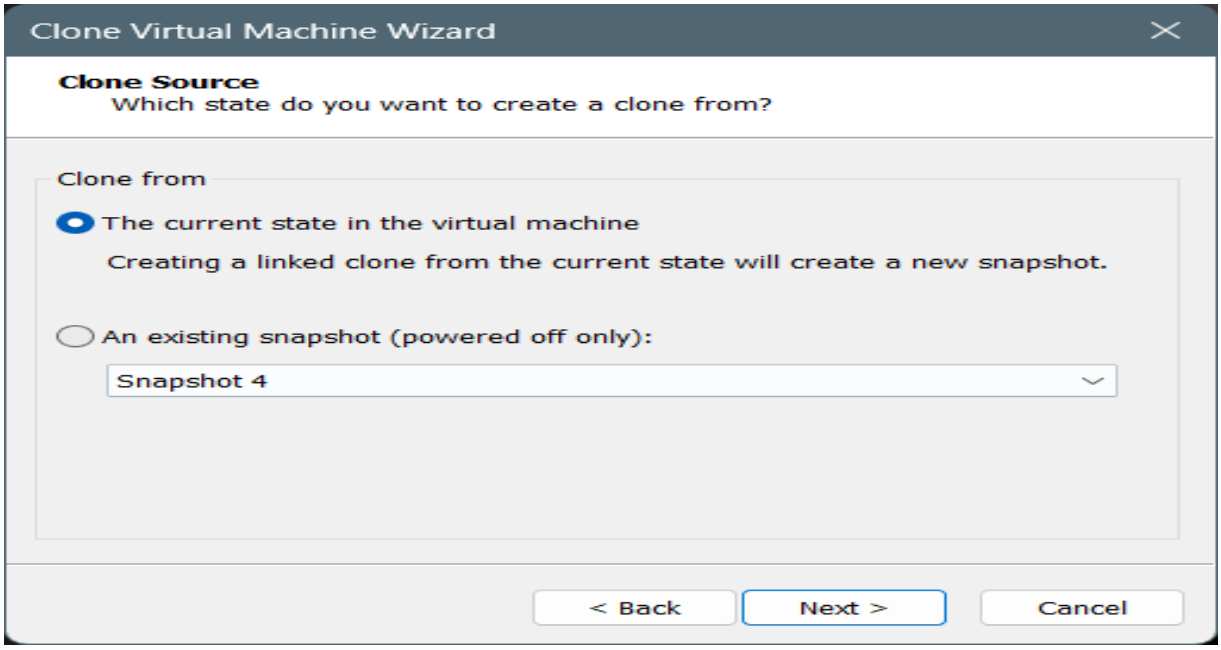
STEP 6: GIVE NAME AND CLICK THE FINISH.

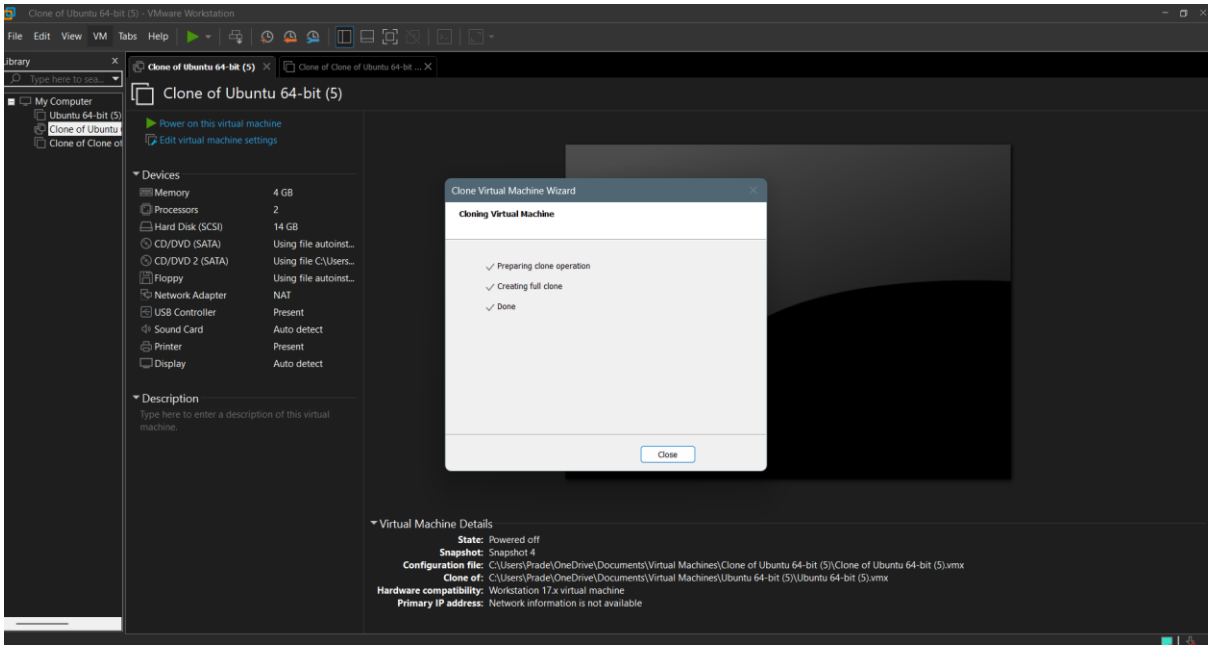
IMPLEMENTATION:

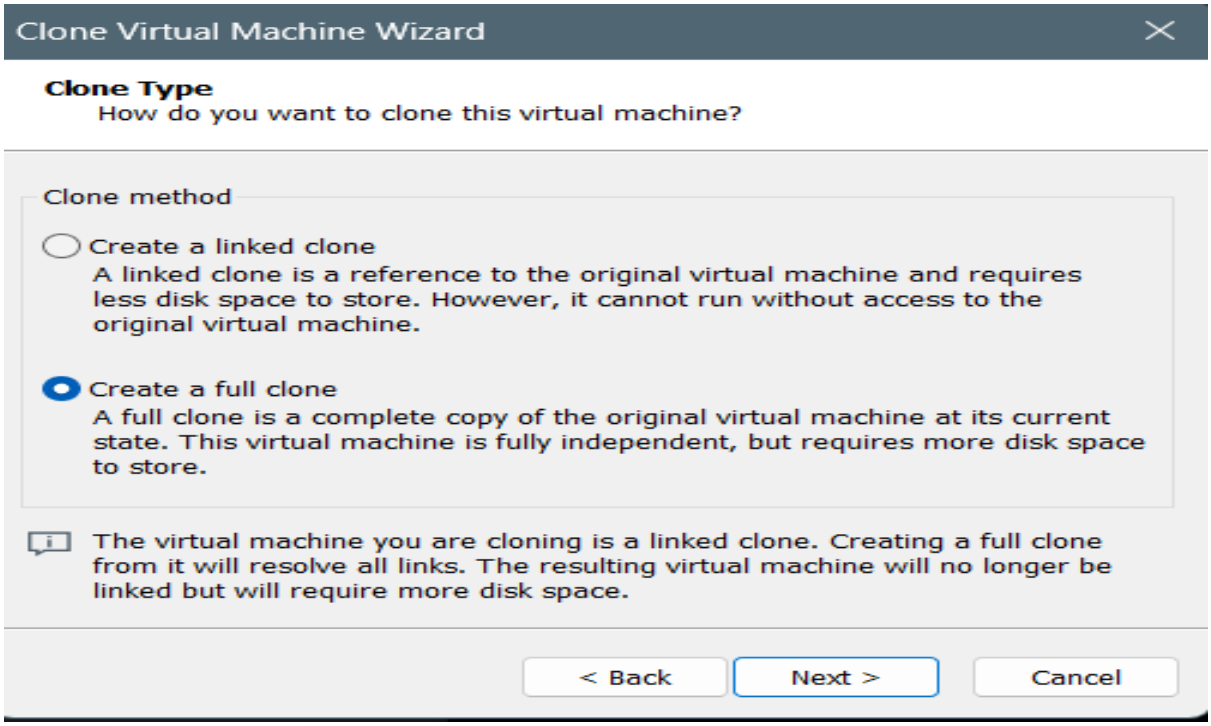



Clone of Ubuntu 64-bit (5) - VMware Workstation
File Edit View VM Tabs Help
Library
Power
Removable Devices
Pause Ctrl+Shift+P
Send Ctrl+Alt+Del
Grab Input Ctrl+G
SSH
Snapshot
Capture Screen Ctrl+Alt+PrtScn
Manage
Install VMware Tools...
Settings... Ctrl+D
Take Snapshot...
Revert to Snapshot: Snapshot 3
Snapshot Manager Ctrl+M
1 Snapshot for Clone of Clone of Ubuntu 64-bit (5) 01-10-2025 13:55:27
2 Snapshot 1 01-10-2025 13:54:26
Floppy Using file autoinst...
Network Adapter NAT
USB Controller Present
Sound Card Auto detect
Printer Present
Display Auto detect
Description
Type here to enter a description of this virtual machine.
Virtual Machine Details
State: Powered off
Snapshot: Snapshot 3
Configuration file: C:\Users\Prade\OneDrive\Documents\Virtual Machines\Clone of Ubuntu 64-bit (5)\Clone of Ubuntu 64-bit (5).vmx
Clone of: C:\Users\Prade\OneDrive\Documents\Virtual Machines\Ubuntu 64-bit (5)\Ubuntu 64-bit (5).vmx
Hardware compatibility: Workstation 17.x virtual machine
Primary IP address: Network information is not available


Clone of Ubuntu 64-bit (5) - VMware Workstation
File Edit View VM Tabs Help
Library
My Computer
Ubuntu 64-bit (5)
Clone of Ubuntu
Clone of Clone of
Clone of Ubuntu 64-bit (5)
vmware


Clone Virtual Machine Wizard
Clone Source
Which state do you want to create a clone from?
Clone from
The current state in the virtual machine
Creating a linked clone from the current state will create a new snapshot.
An existing snapshot (powered off only):
Snapshot 4
< Back
Next >
Cancel


Clone of Ubuntu 64-bit (5) - VMware Workstation
File Edit View VM Tabs Help
Clone of Ubuntu 64-bit (5)
Power on this virtual machine
Edit virtual machine settings
Devices
Memory 4 GB
Processors 2
Hard Disk (SCSI) 14 GB
CD/DVD (SATA) Using file autoinst...
CD/DVD 2 (SATA) Using file C:\Users...
Floppy Using file autoinst...
Network Adapter NAT
USB Controller Present
Sound Card Auto detect
Printer Present
Display Auto detect
Description
Clone Virtual Machine Wizard
Cloning Virtual Machine
Preparing clone operation
Creating full clone
Done
Close
Virtual Machine Details
State: Powered off
Snapshot: Snapshot 4
Configuration file: C:\Users\Prade\OneDrive\Documents\Virtual Machines\Clone of Ubuntu 64-bit (5)\Clone of Ubuntu 64-bit (5).vmx
Clone of: C:\Users\Prade\OneDrive\Documents\Virtual Machines\Ubuntu 64-bit (5)\Ubuntu 64-bit (5).vmx
Hardware compatibility: Workstation 17.x virtual machine
Primary IP address: Network information is not available



RESULT:

Hardware compatibility of a VM (Either by clone/create new one) which is already created and configured has been changed.