

LAB MANUAL

**CSA1517 - CLOUD COMPUTING AND BIG DATA
ANALYTICS FOR HADOOP APPLICATIONS**

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

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.

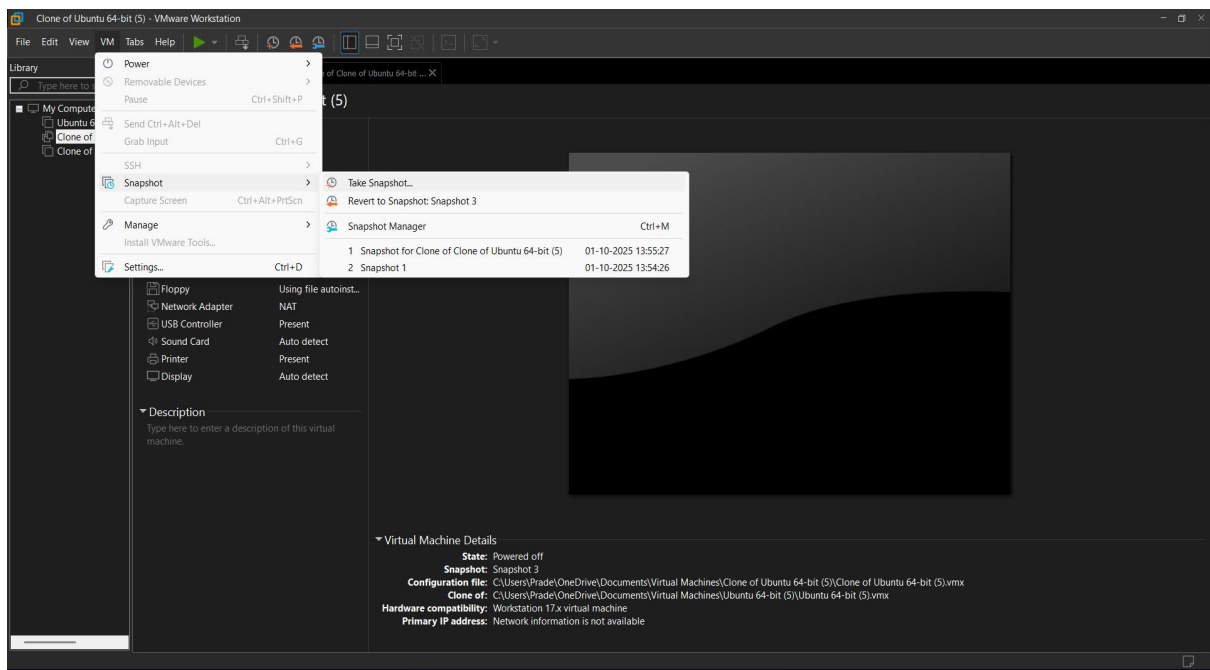
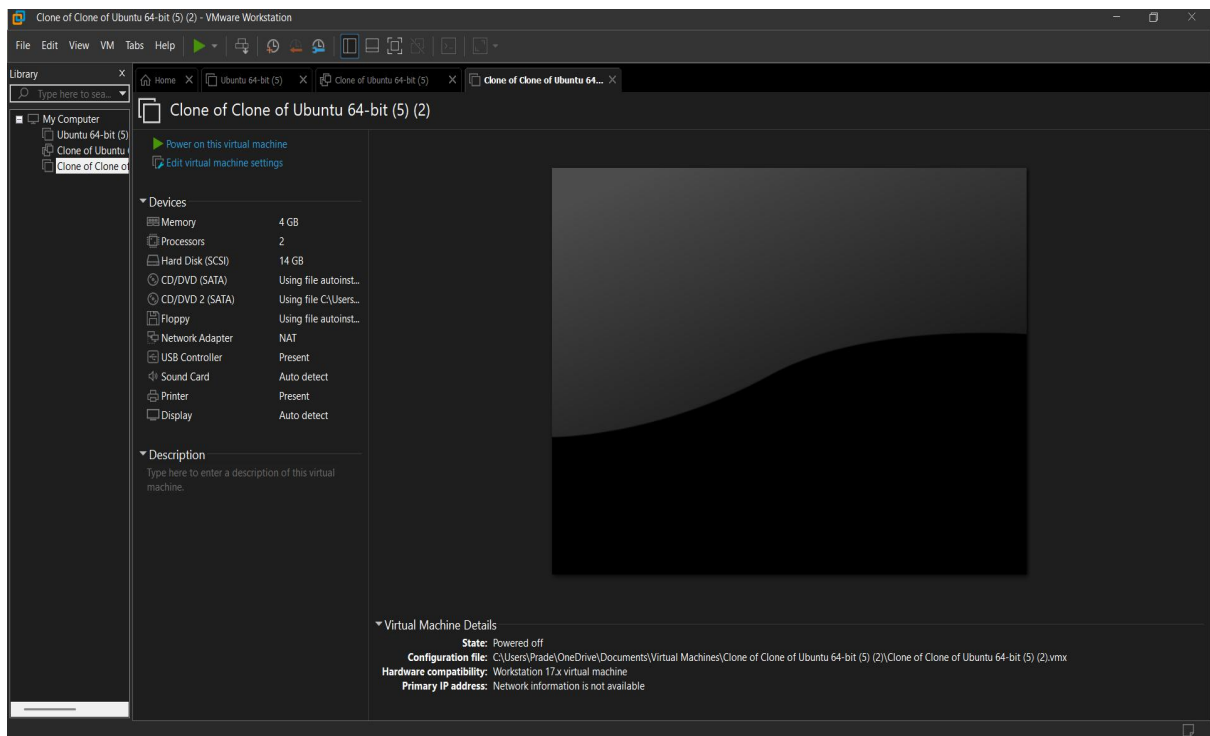
STEP 3: ADD HARDWARE WIZARD AND SELECT SCSI AND CLICK NEXT.

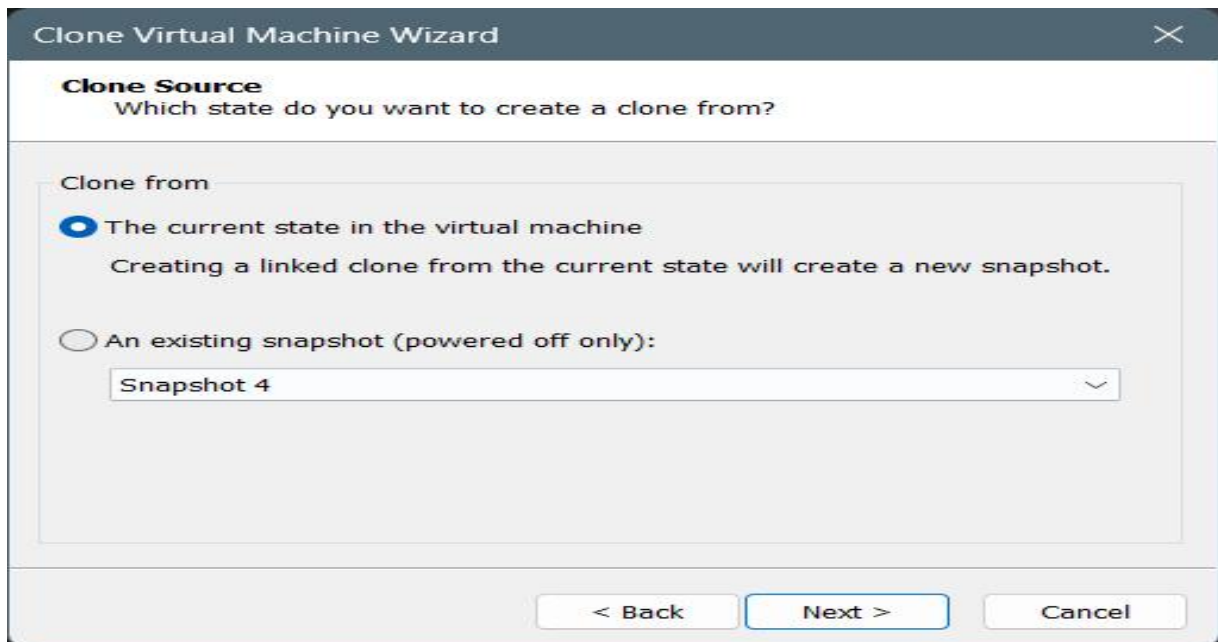
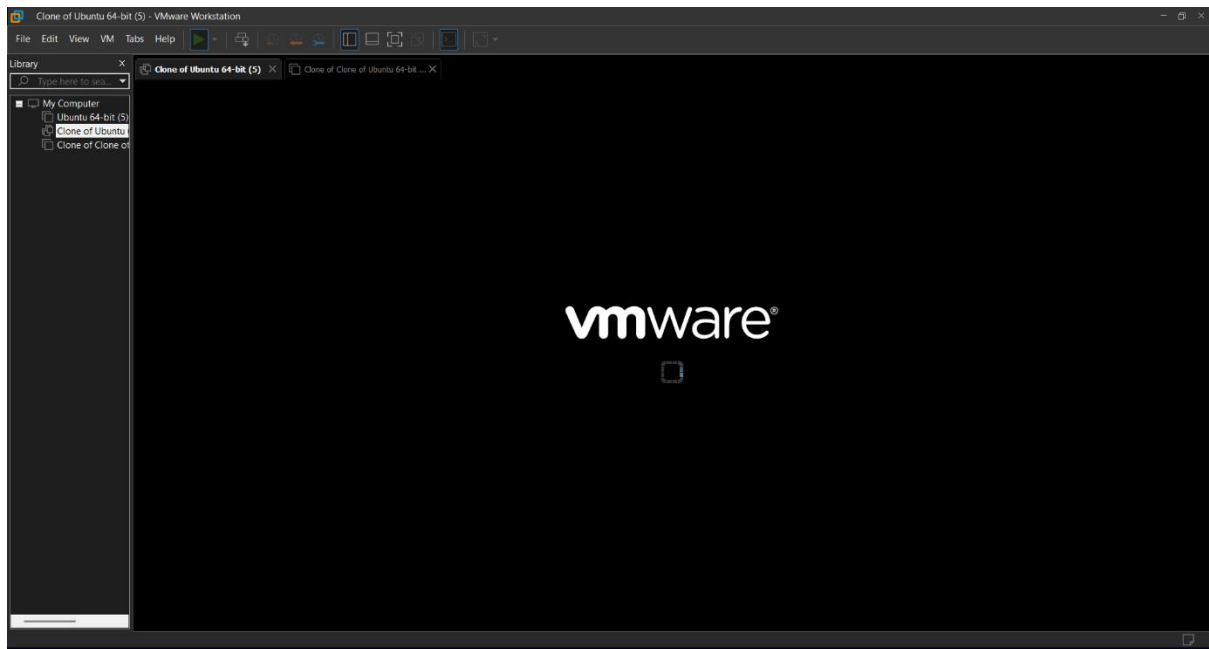
STEP 4: CREATE NEW VIRTUAL DISK.

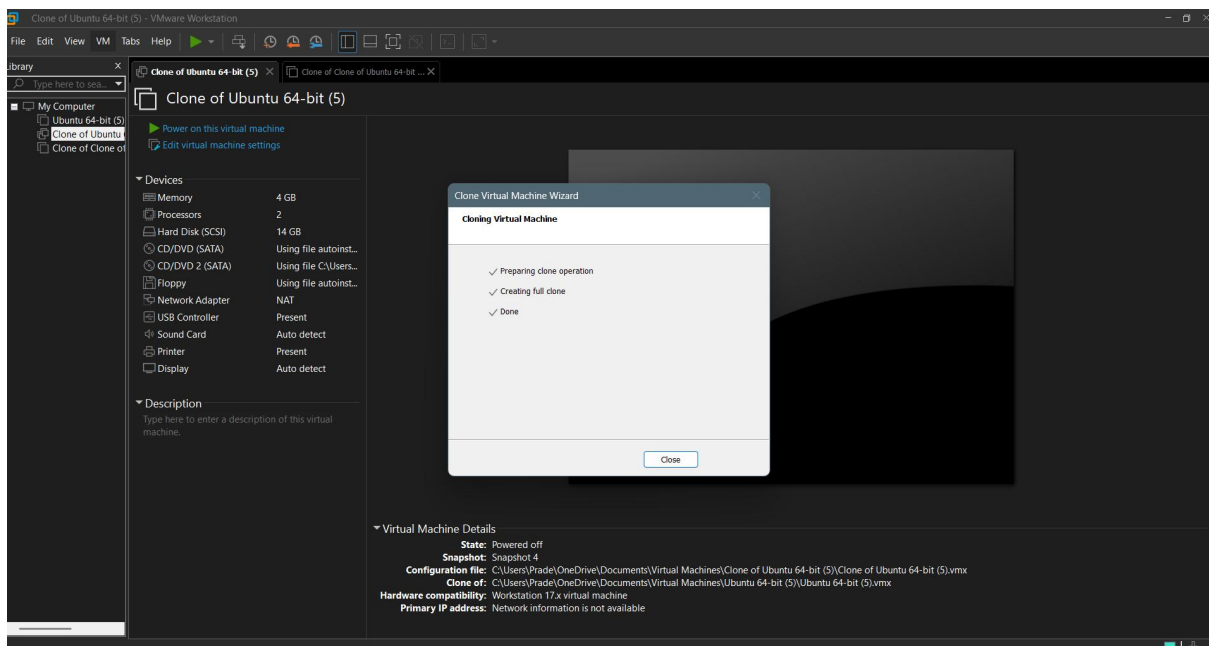
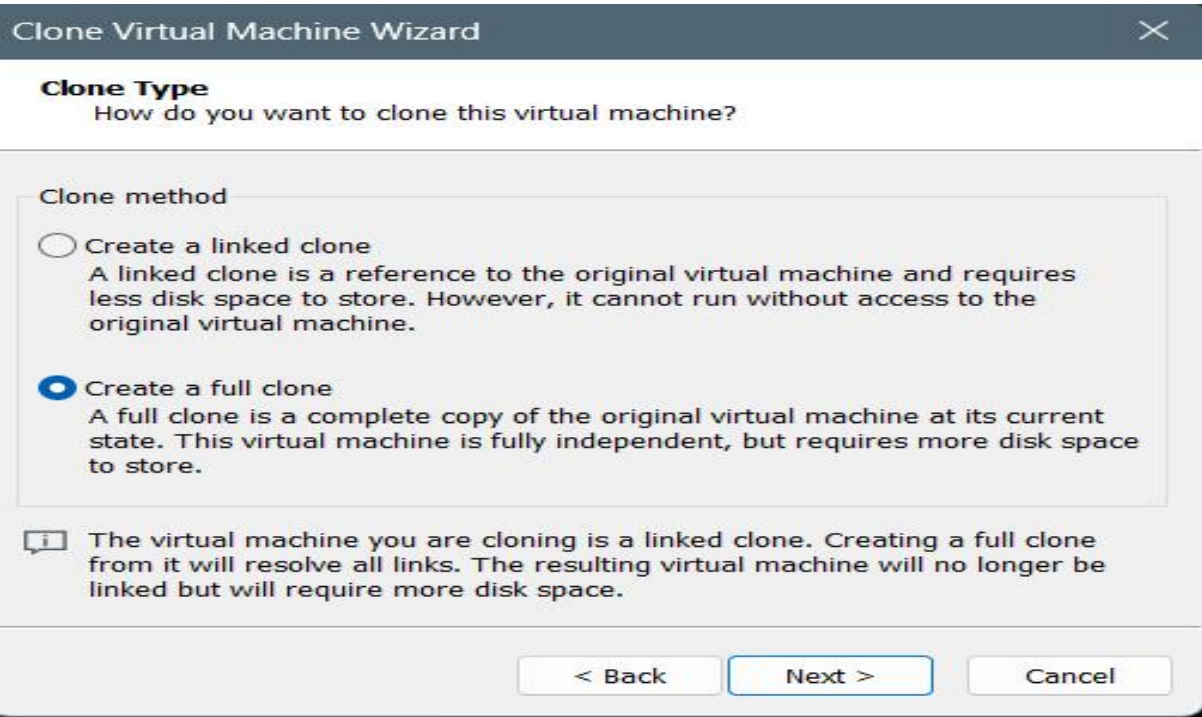
STEP 5: SELCT THE DISK SIZE AS 2.0. AND SELCT SPLIT VIRTUAL DISK INTO MULTIFILES.

STEP 6: GIVE NAME AND CLICK THE FINISH.

IMPLEMENTATION:







Change Hardware Compatibility Wizard

Choose the Virtual Machine Hardware Compatibility

Which compatibility format would you like to convert to?

Virtual machine hardware compatibility

Hardware

Workstation 14.x

Compatible

☒ ESX Server

Compatible products:

ESXi 7.0 U2
ESXi 7.0 U1
ESXi 7.0
ESXi 6.7
Fusion 13.5 or later
Fusion 13.x
Fusion 12.2.x
Fusion 12.x
Fusion 11.x
Fusion 10.x
Workstation 17.5 or later

Limitations:

64 GB memory
16 processors
10 network adapters
8 TB disk size
No DirectX 10.1 support

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Cancel

Change Hardware Compatibility Wizard

Clone before Converting

Would you like to clone this virtual machine before making changes?

Target Virtual Machine

☒ Create a new clone of this virtual machine

Clone this virtual machine before altering the hardware configuration. The original virtual machine will remain unaltered.

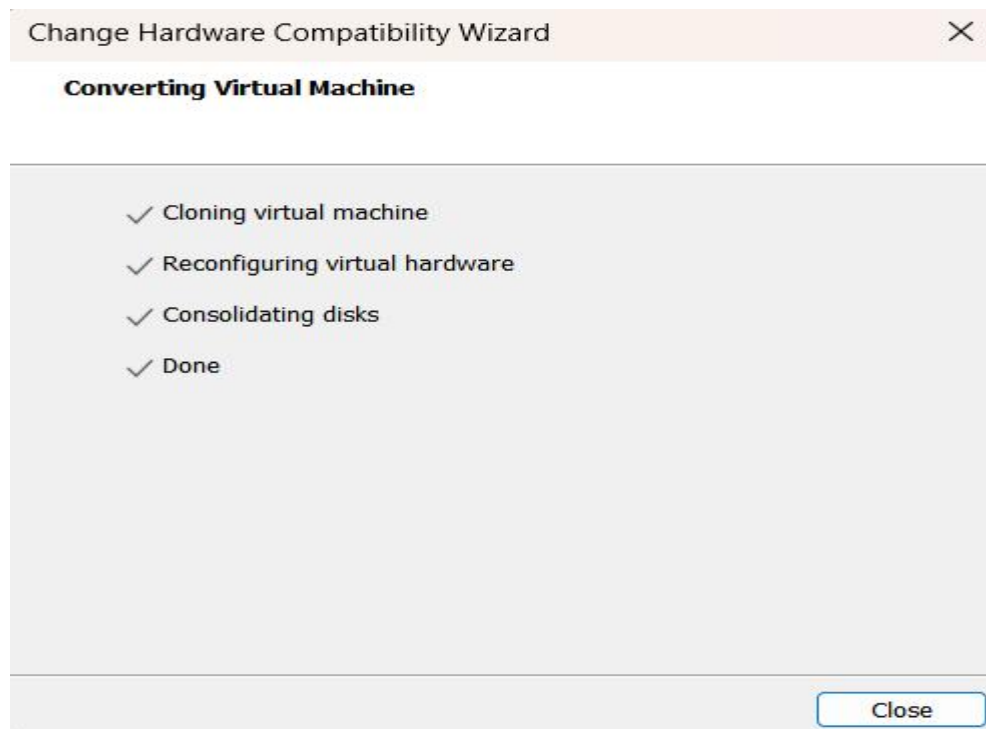
☐ Alter this virtual machine

Change the hardware configuration of this virtual machine. Some hardware capabilities may be removed or altered.

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Cancel



RESULT:

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