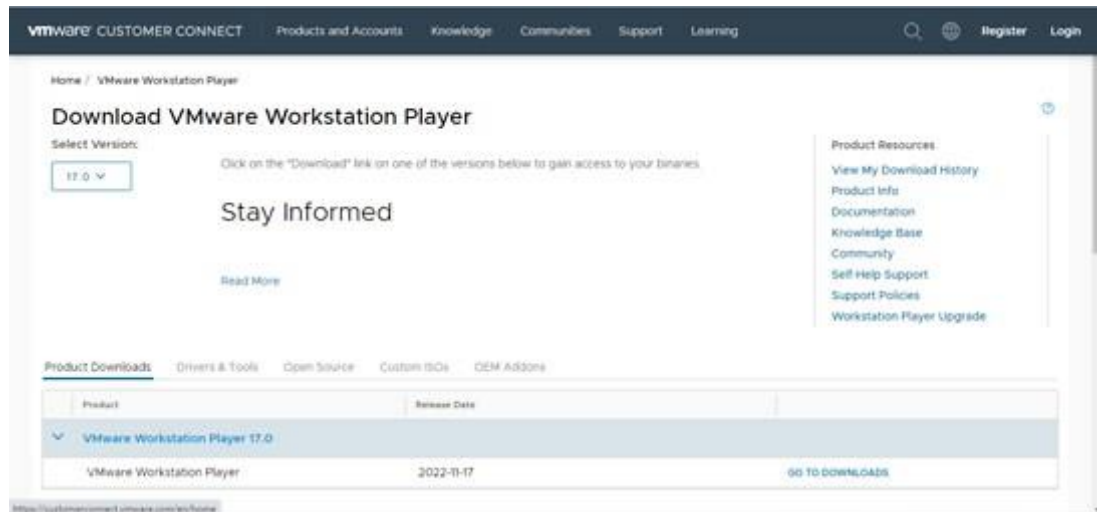


Installing VMware on Windows(if not present)

Step 1: Click on the link provided below. Now select the version you want to download and click on “Go to downloads”.

<https://customerconnect.vmware.com/en/downloads/>



Step 2: Now, Click on download now.



Step 3: Open the (.exe) file and install it.

Step 4: Open the link below and download the Ubuntu ISO file.

<https://ubuntu.com/download/desktop>

Download Ubuntu Desktop

The open-source desktop operating system that powers millions of PCs and laptops around the world. Find out more about Ubuntu's features and how we support developers and organisations below.

[Ubuntu Desktop homepage](#)

[Visit the Ubuntu Desktop blog >](#)

Ubuntu 22.04.1 LTS

The latest [LTS](#) version of Ubuntu, for desktop PCs and laptops. LTS stands for long-term support — which means five years of free security and maintenance updates, guaranteed until April 2027.

[Ubuntu 22.04 LTS release notes](#)

Recommended system requirements:

✓ 2 GHz dual-core processor or better

✓ 4 GB system memory

✓ Internet access is helpful

✓ Either a DVD drive or a USB port for the installer media

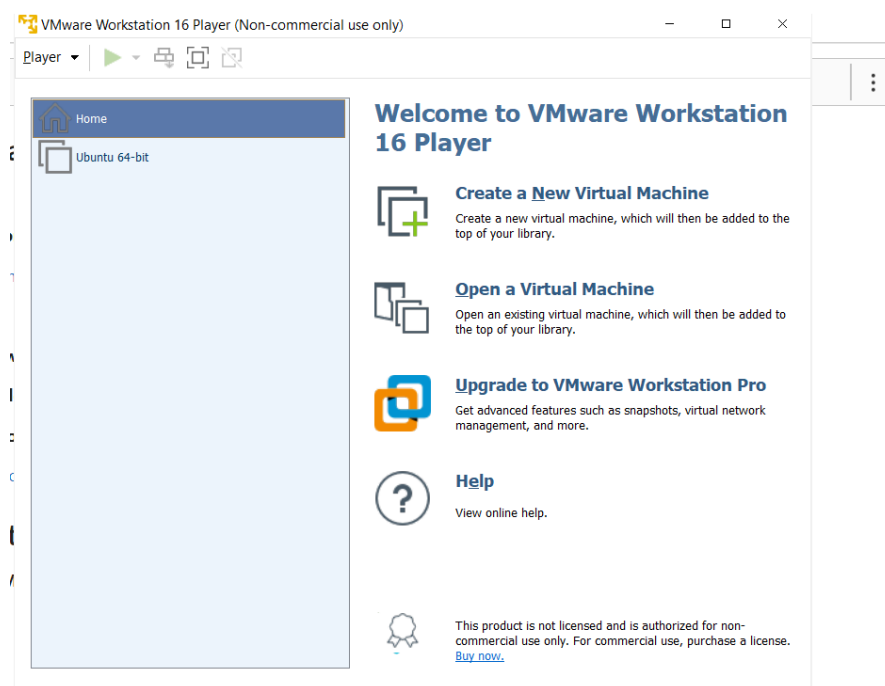


Download

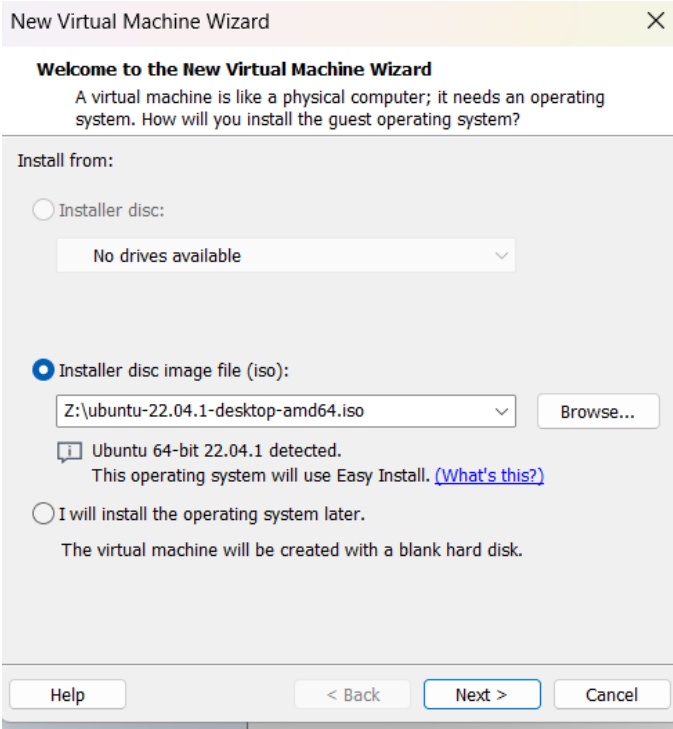
For other versions of Ubuntu Desktop including torrents, the network installer, a list of local mirrors and

Installing Ubuntu in VMWare

Step 5: Open the installed VMware application.



Step 6: Click on “Create new virtual machine”. Browse the ISO file that has been downloaded and select it.



New Virtual Machine Wizard

Welcome to the New Virtual Machine Wizard

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):

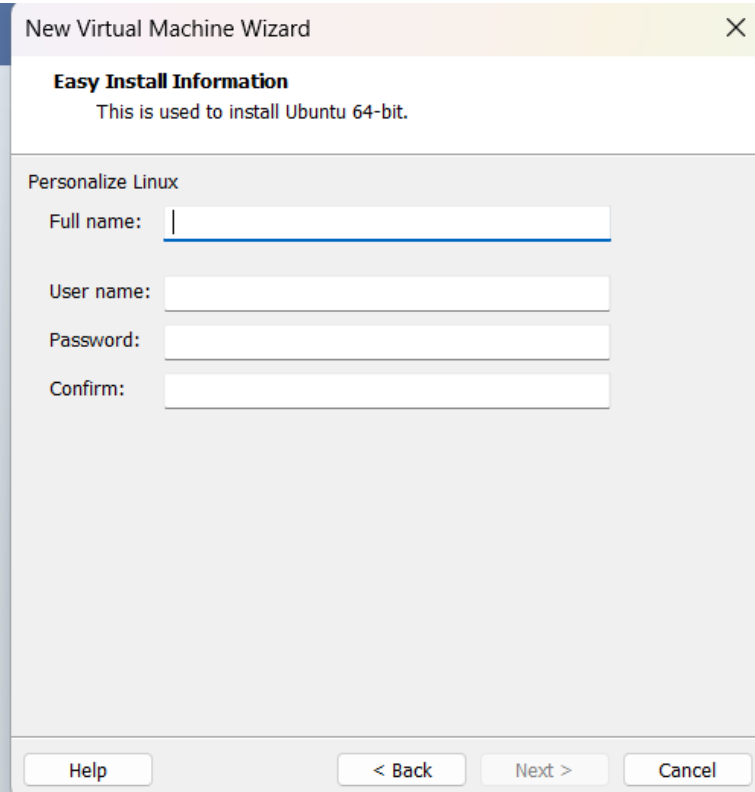
Z:\ubuntu-22.04.1-desktop-amd64.iso Browse...

 Ubuntu 64-bit 22.04.1 detected.
This operating system will use Easy Install. [\(What's this?\)](#)

☐ I will install the operating system later.
The virtual machine will be created with a blank hard disk.

Help < Back Next > Cancel

Step 7: Enter all the details >> click on next. Personalization of Virtual Machine.



New Virtual Machine Wizard

Easy Install Information

This is used to install Ubuntu 64-bit.

Personalize Linux

Full name:

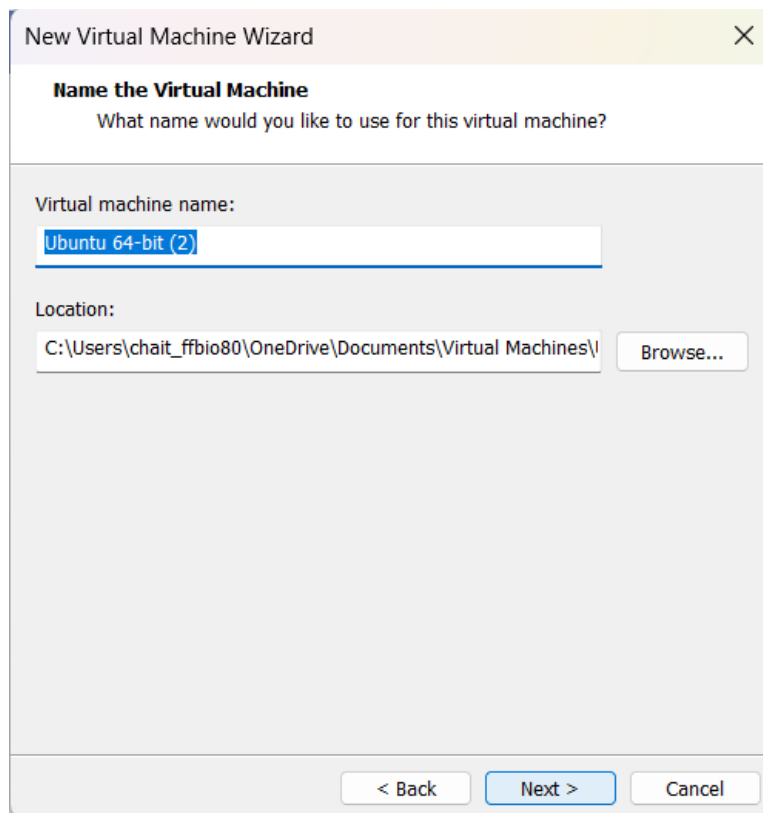
User name:

Password:

Confirm:

Help < Back Next > Cancel

Step 8: Enter Virtual machine name >> click on next.



The screenshot shows the 'New Virtual Machine Wizard' dialog box. The title bar says 'New Virtual Machine Wizard' with a close button. The main heading is 'Name the Virtual Machine' with the subtitle 'What name would you like to use for this virtual machine?'. There is a text input field for 'Virtual machine name:' containing 'Ubuntu 64-bit (2)'. Below it is a 'Location:' section with a text input field containing 'C:\Users\chait_ffbio80\OneDrive\Documents\Virtual Machines\' and a 'Browse...' button. At the bottom are three buttons: '< Back', 'Next >', and 'Cancel'.

New Virtual Machine Wizard

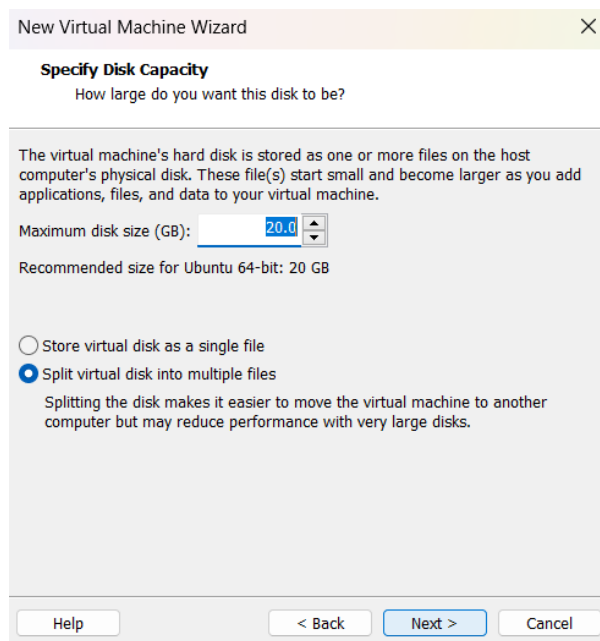
Name the Virtual Machine
What name would you like to use for this virtual machine?

Virtual machine name:
Ubuntu 64-bit (2)

Location:
C:\Users\chait_ffbio80\OneDrive\Documents\Virtual Machines\ Browse...

< Back Next > Cancel

Step 9: Specify disk capacity >> click on next.



The screenshot shows the 'New Virtual Machine Wizard' dialog box. The title bar says 'New Virtual Machine Wizard' with a close button. The main heading is 'Specify Disk Capacity' with the subtitle 'How large do you want this disk to be?'. There is a text input field for 'Maximum disk size (GB):' containing '20.0'. Below it is the text 'Recommended size for Ubuntu 64-bit: 20 GB'. There are two radio buttons: 'Store virtual disk as a single file' (unselected) and 'Split virtual disk into multiple files' (selected). Below the selected option is a note: 'Splitting the disk makes it easier to move the virtual machine to another computer but may reduce performance with very large disks.' At the bottom are four buttons: 'Help', '< Back', 'Next >', and 'Cancel'.

New Virtual Machine Wizard

Specify Disk Capacity
How large do you want this disk to be?

The virtual machine's hard disk is stored as one or more files on the host computer's physical disk. These file(s) start small and become larger as you add applications, files, and data to your virtual machine.

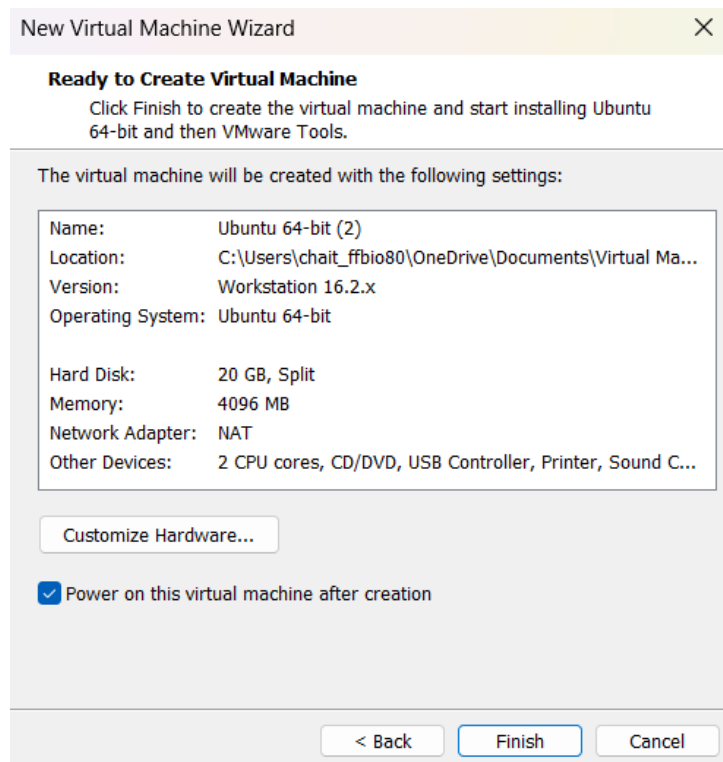
Maximum disk size (GB): 20.0

Recommended size for Ubuntu 64-bit: 20 GB

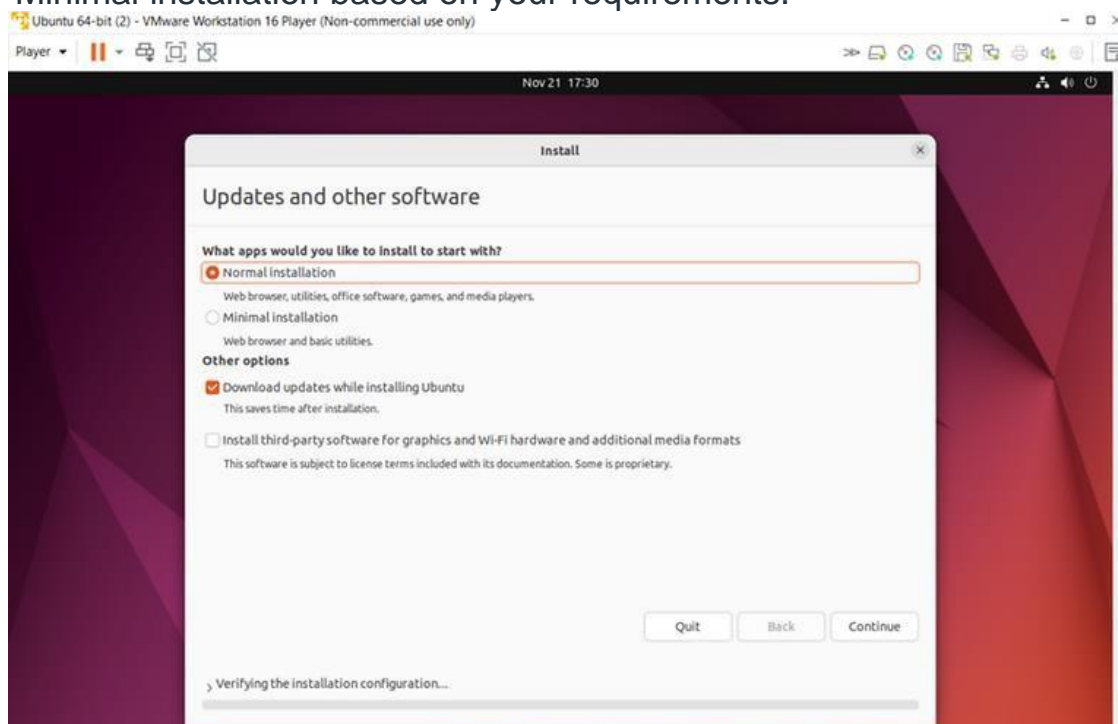
☐ Store virtual disk as a single file
☒ Split virtual disk into multiple files
Splitting the disk makes it easier to move the virtual machine to another computer but may reduce performance with very large disks.

Help < Back Next > Cancel

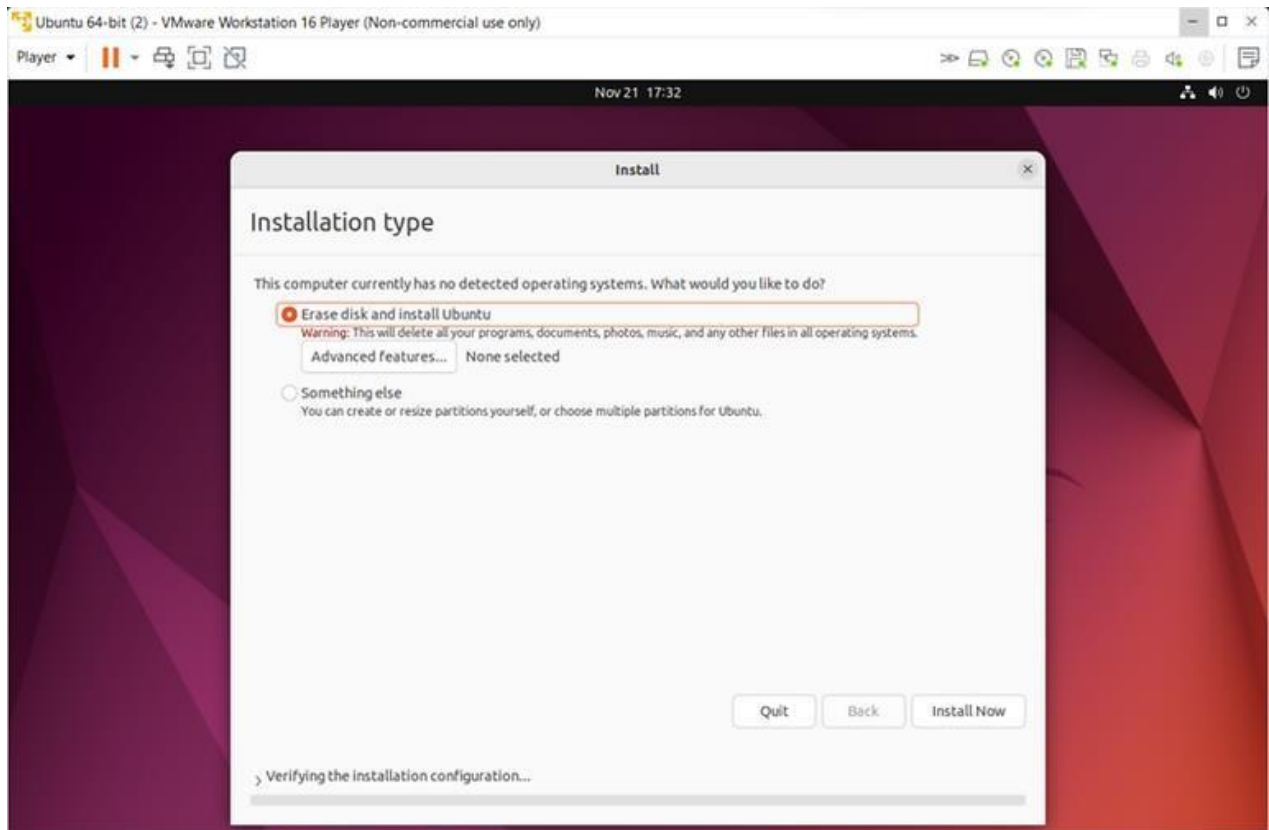
Step 10: If needed customize the hardware and click on finish.



Step 11: Ubuntu has been successfully installed in VMWare. Now open VMware and click on ubuntu-64 which appears on the left panel. (If not directly opened). Select the language and click on next. Select the Normal or Minimal installation based on your requirements.



Step 12: Select Installation type >> Erase disk and install Ubuntu (This will not delete your windows data) >> Click on install now.



Installing Windows in VMWare

Step 13

Similarly for windows just install windows 7 in place of Ubuntu (repeat steps from 5th step)