



How to Install Ubuntu 20.04 on VMware Workstation Player



First, you have to enable Hyper-V and Virtualization on Windows 10. It is really easy. First, go to the **Settings** app from the **Start** menu.

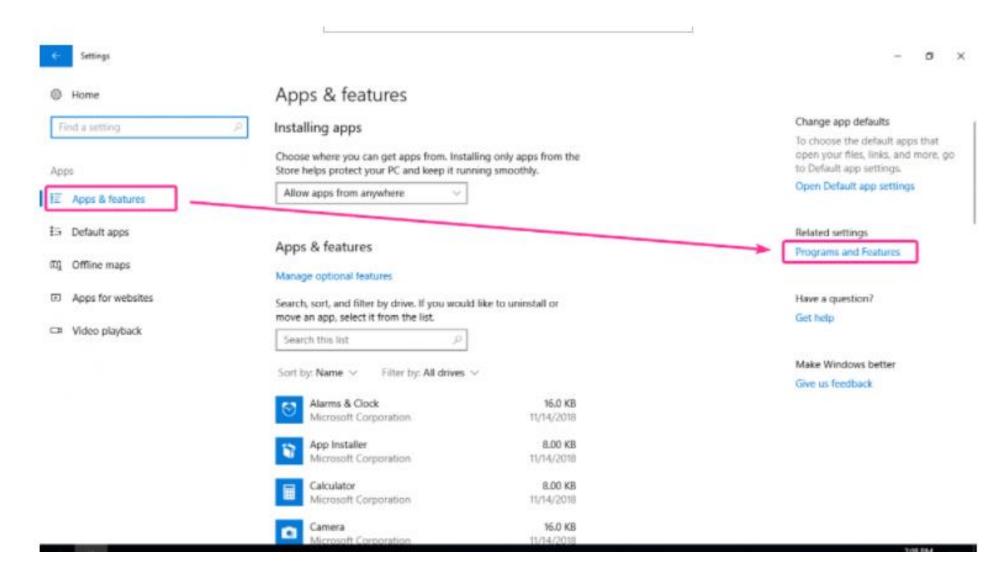






Now, from the Apps & features tab, click on Programs and Features as marked in the screenshot below.







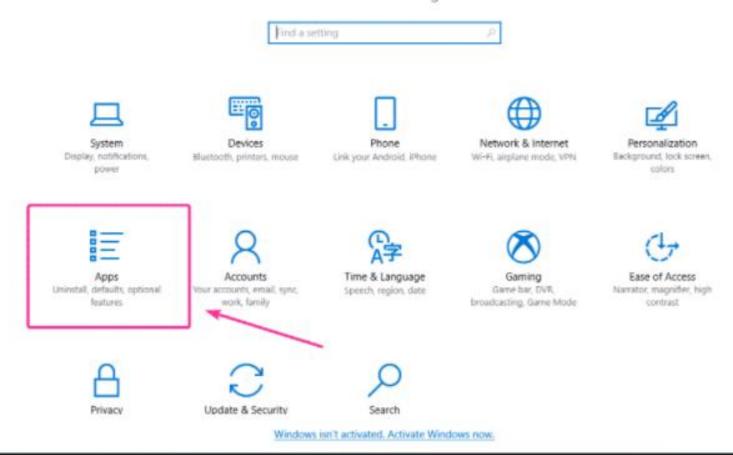
Now click on Apps.



- p ×

Settings

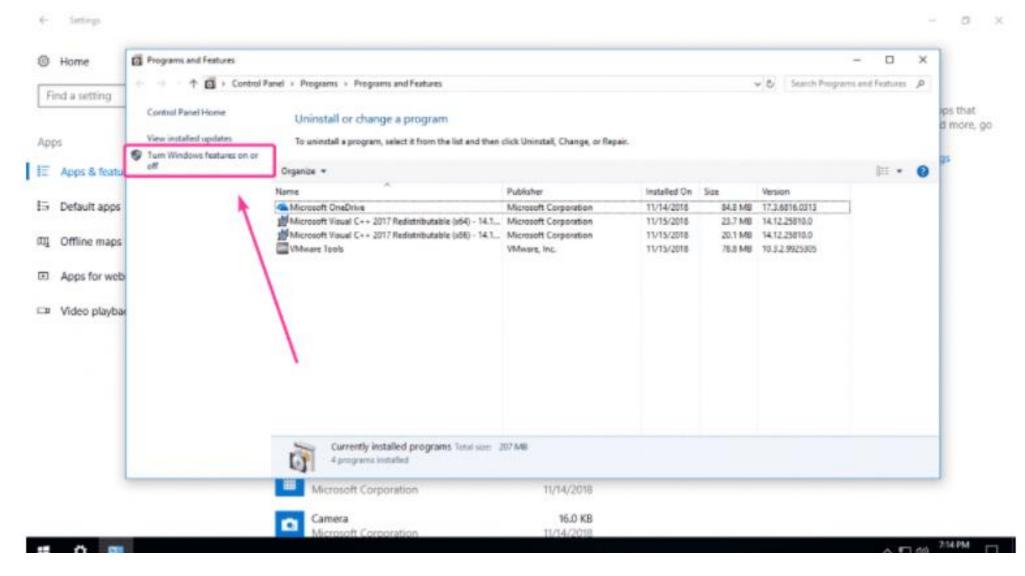
Windows Settings





Now click on **Turn Windows features on or off** from the **Programs and Features** as marked in the screenshot below.







Now, check the **Windows Subsystem for Linux, Hyper-V, Virtual Machine Platform** checkboxes as marked in the screenshot below and click ok **OK**.

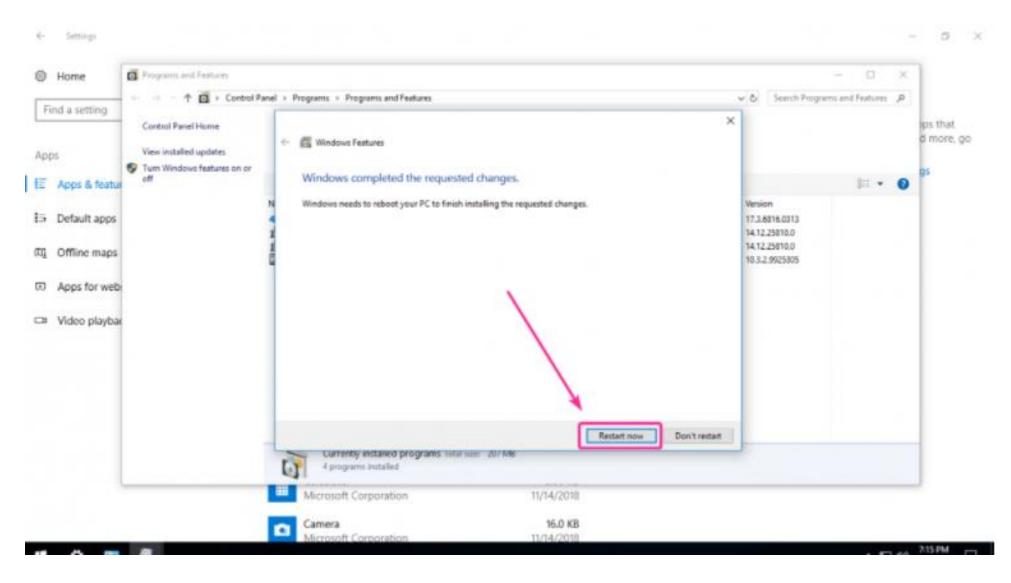


Wi	dows Features		-		×
Turn	Windows features on or off				?
To tur	a feature on, select its check box. To turn a feature off, clear its check box. A filled box means that only par	rt of the feature	e is turn	ed on.	
+	Device Lockdown				^
	Guarded Host Finds and displays information and Web sites on the Internet.				
	Hyper-V				
~	Internet Explorer 11				
+	Internet Information Services				
	Internet Information Services Hostable Web Core				
+	Legacy Components				
.	Media Features				
	Microsoft Defender Application Guard				
+	Microsoft Message Queue (MSMQ) Server				
~	Microsoft Print to PDF				
~	Microsoft XPS Document Writer				
±	MultiPoint Connector				
± =	Print and Document Services				
~	Remote Differential Compression API Support				
+	Services for NFS				
	Simple TCPIP services (i.e. echo, daytime etc)				
+	SMB 1.0/CIFS File Sharing Support				
~	SMB Direct				
	Telnet Client				
	TFTP Client				
> ⊻	Virtual Machine Platform				
	Windows Hypervisor Platform				
	Windows Identity Foundation 3.5				
± 🗸	Windows PowerShell 2.0				
+	Windows Process Activation Service				
	Windows Projected File System				
	Windows Sandbox				
≥ ⊵	Windows Subsystem for Linux				
	Windows TIFF IFilter				
~	Work Folders Client				Ų
				_	
		OI	(Can	cel



Now, click on **Restart now**. Windows 10 should reboot.

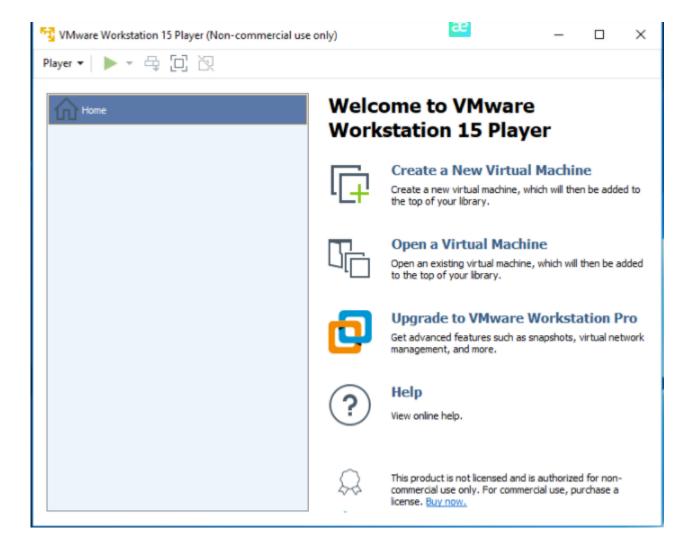






In this step, we will create the Virtual Machine used to install Ubuntu 20.04 LTS On Windows using VMware Workstation Player. Launch the VMware Workstation Player if it's not running. It will show the Welcome Screen as shown

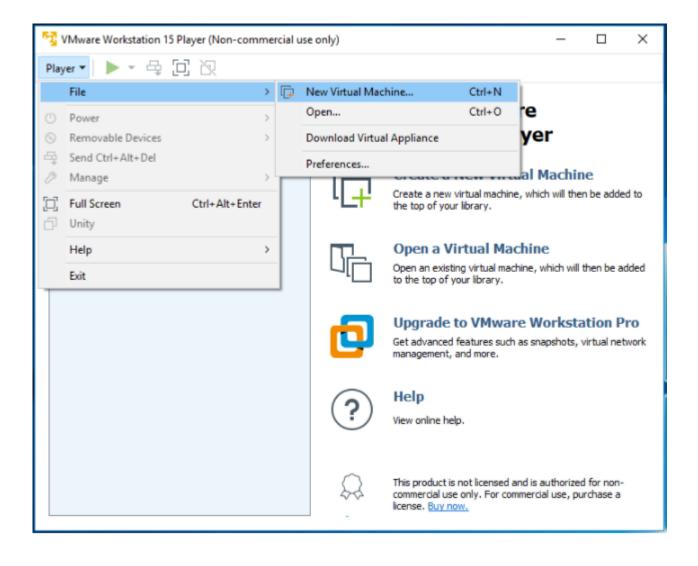






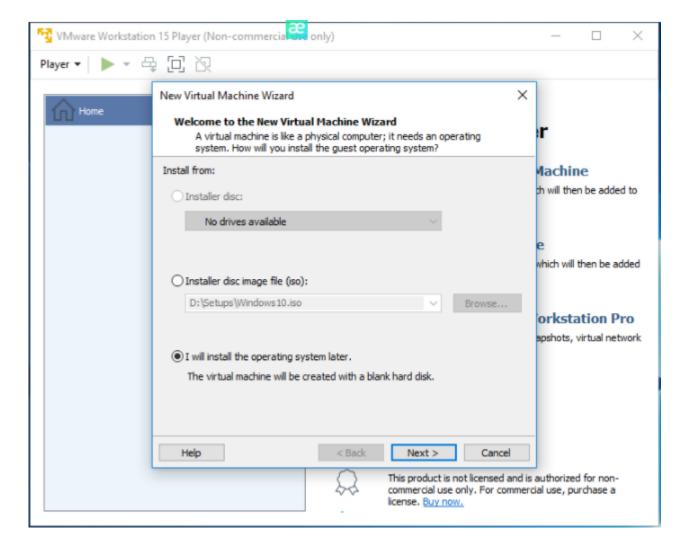
Click the Player -> File -> New Virtual Machine OR Create a New Virtual Machine Link as shown below.







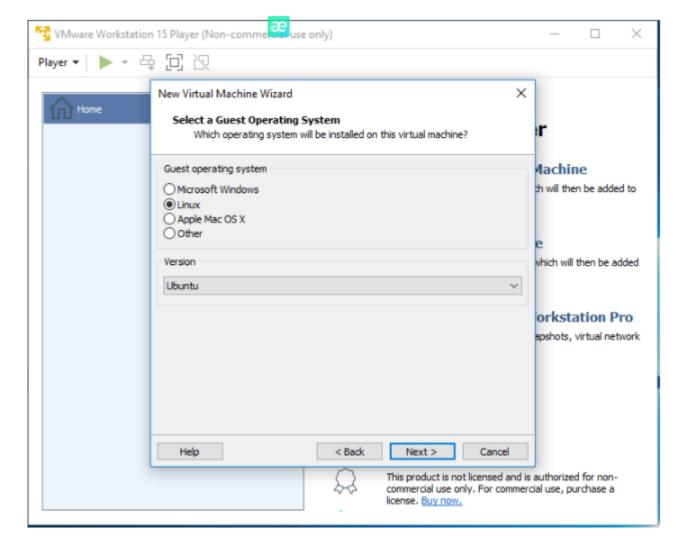
Choose the option - I will install the operating system later







Click the **Next Button** to choose the Operating System

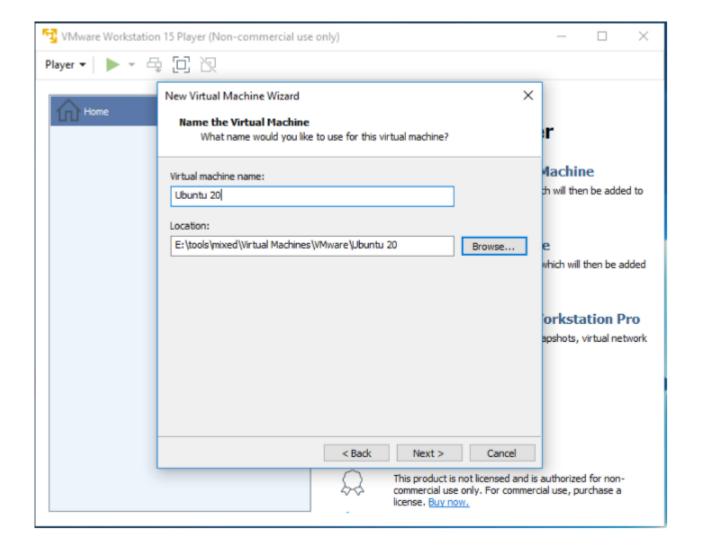






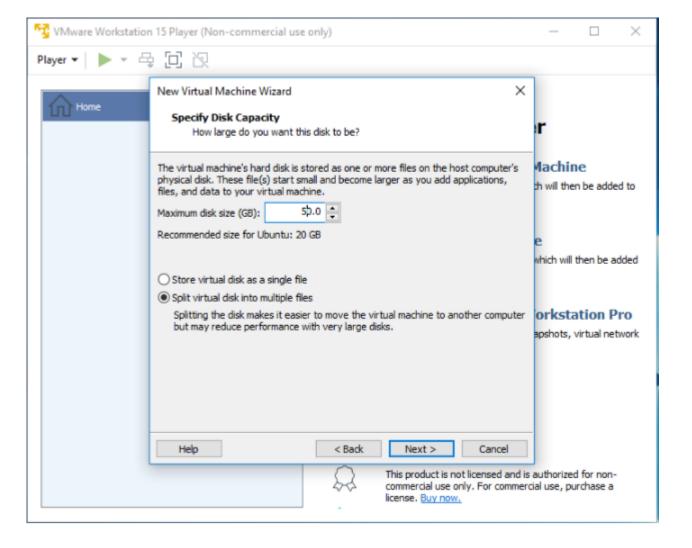
Select Linux as the Guest operating system and Ubuntu 64-bit as the Version as shown in Fig 4. Now click the Next Button to configure virtual machine name and installation path







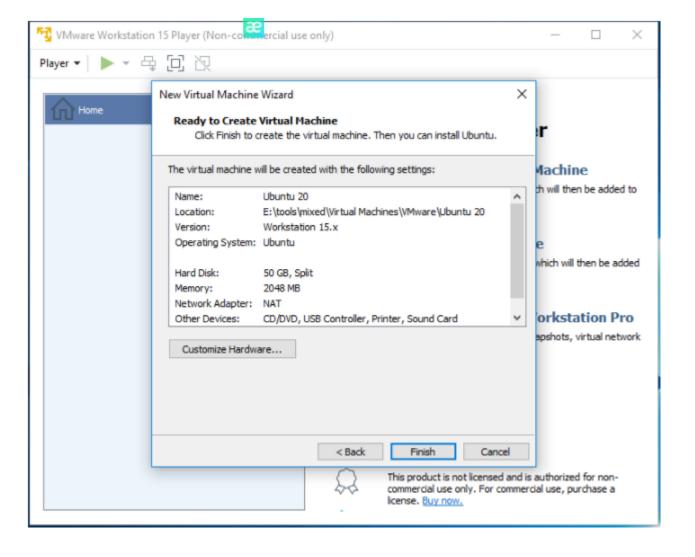
Click the **Next Button** to configure the disk and allocate space







The next screen provides options to confirm the virtual machine







We can also customize the hardware by clicking the **Customize Hardware Button** as highlighted in Fig 7. It will show the possible options to configure the virtual machine hardware

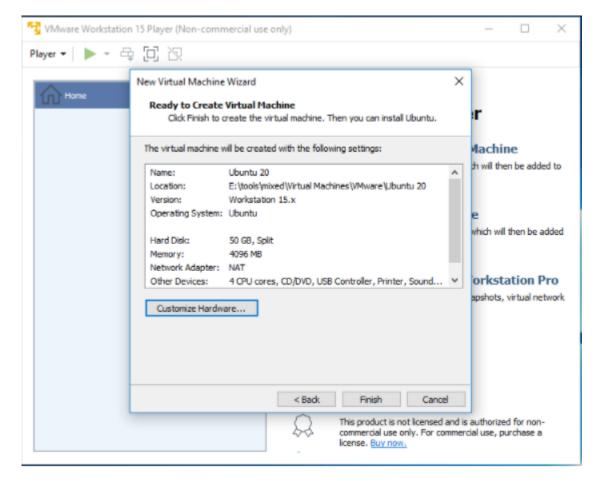


Hardware		×
■ Memory Processors New CD/DVD (SATA) Network Adapter USB Controller Sound Card Printer	Summary 4 GB 4 Auto detect NAT Present Auto detect Present Auto detect Auto detect Ratio detect Auto detect Auto detect	Device status ☐ Connected ☑ Connection ☐ Use physical drive: Auto detect ☑ Use ISO image file: ☐ Lips\GS\ubuntu-20.04-desktop-amd54.iso ☐ Advanced Advanced
		Close Help



I have allocated 4GB of memory from 16GB and 4 cores from 16 cores to this virtual machine. It might differ on your system depending on your hardware. Also, choose the **Ubuntu 20.04 LTS ISO** as shown in Fig 8. Now click the **Close Button** to finalize the hardware for the virtual machine and click **Finish Button** to create the virtual machin

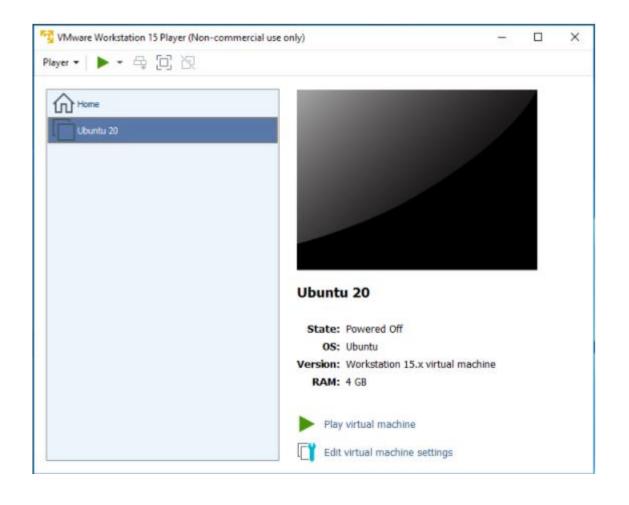






It will add the Virtual Machine to the VMware library



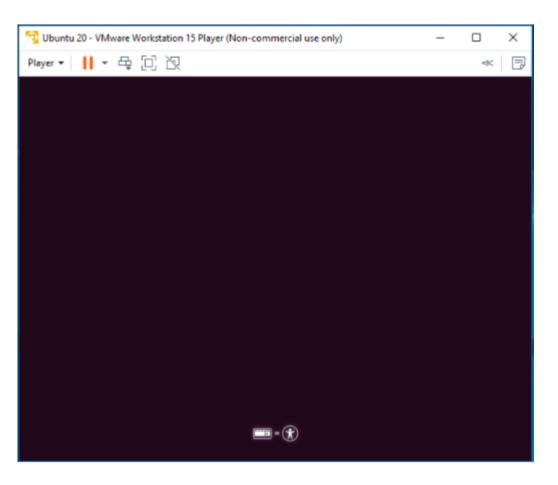


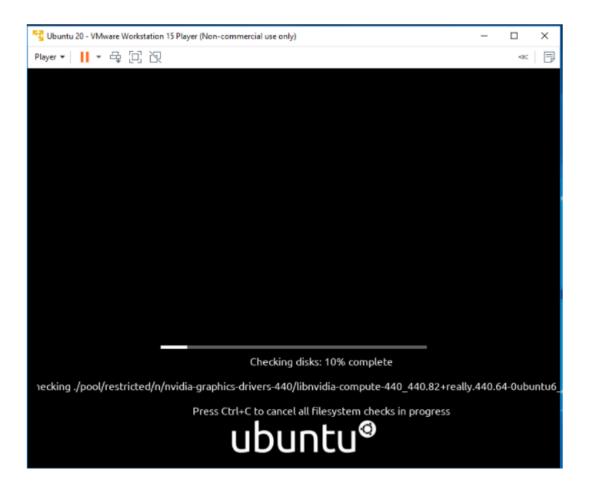


Install Ubuntu

In this step, we will install Ubuntu On VMware Workstation Player using the Virtual Machine created by us in the previous step.



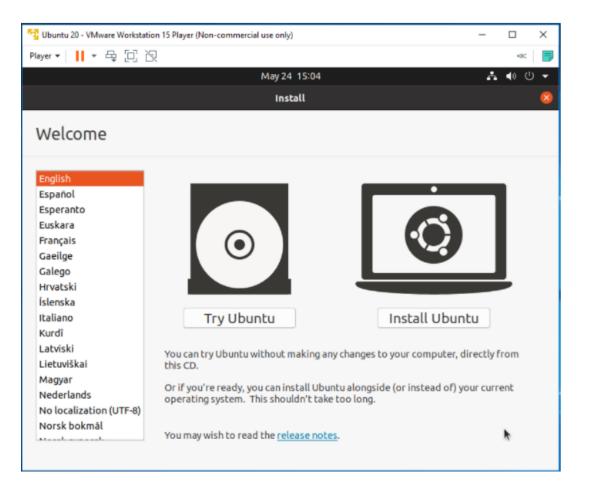


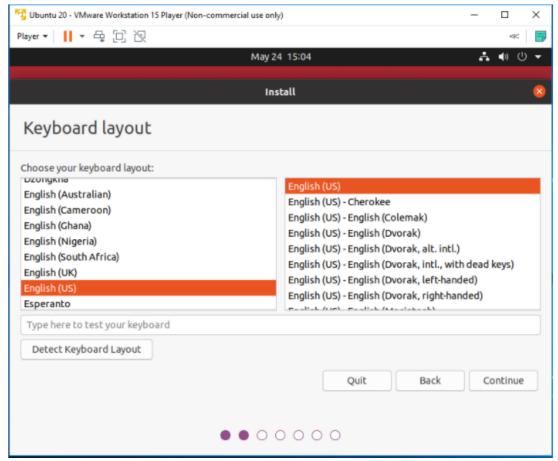




Choose appropriate language and click the **Install Ubuntu Button**. It will provide the options to choose the Keyboard Layout



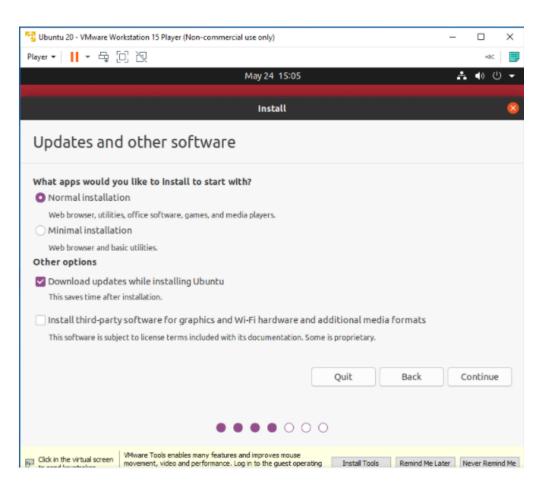


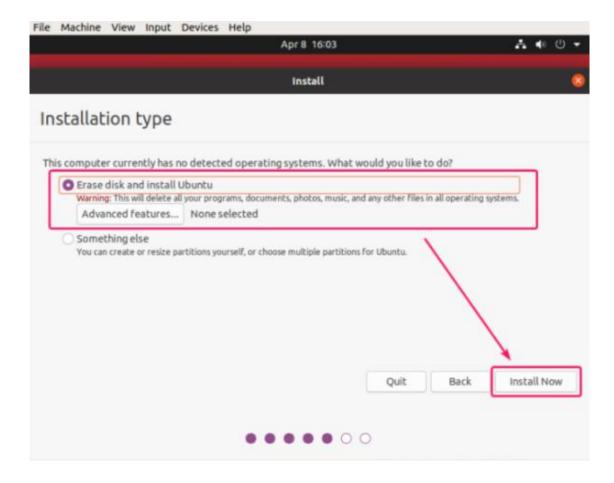




Now click the **Continue Button** to choose installation type



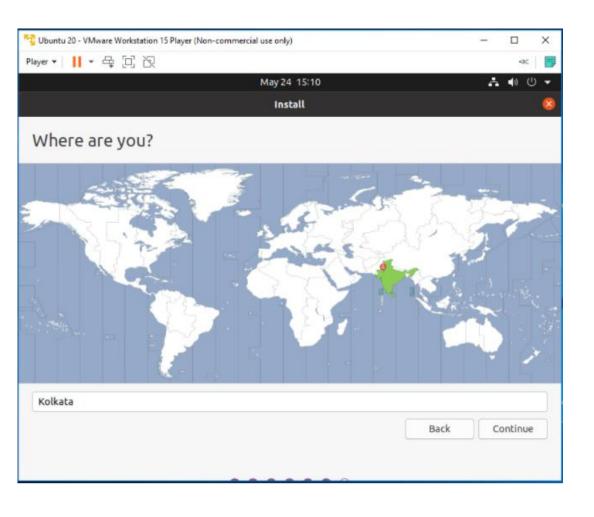


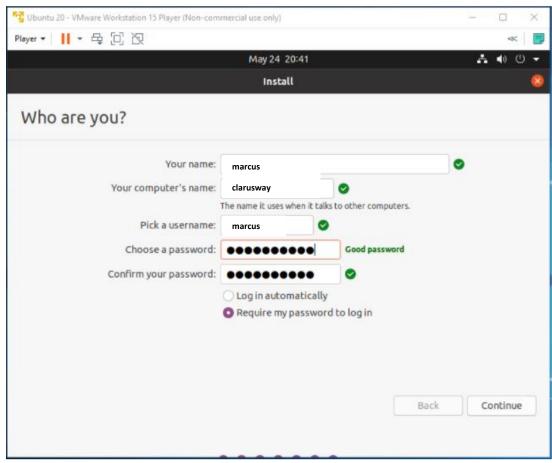




Now click the Continue Button to choose the Timezone and also configure the root user.



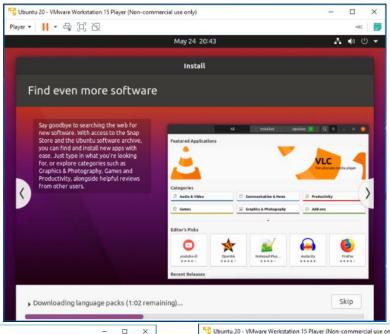


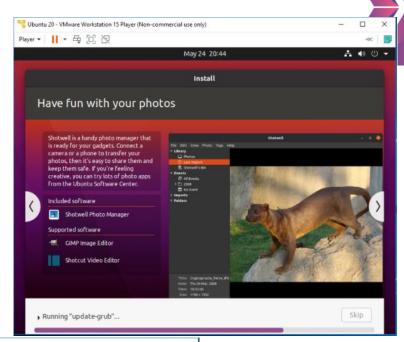


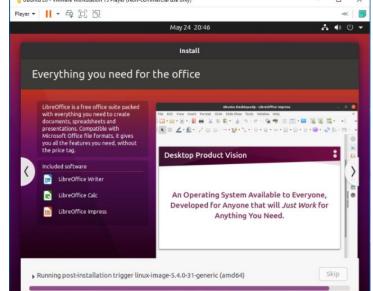


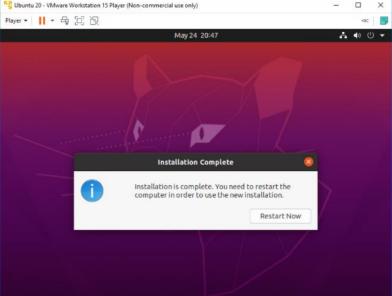
Now click the **Continue Button** to continue the installation





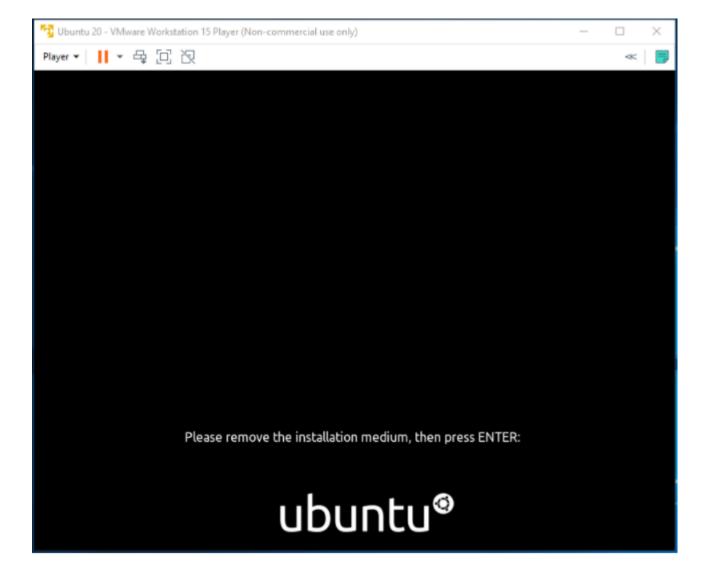








Click the **Restart Now Button** to restart Ubuntu It will ask to remove the installation media

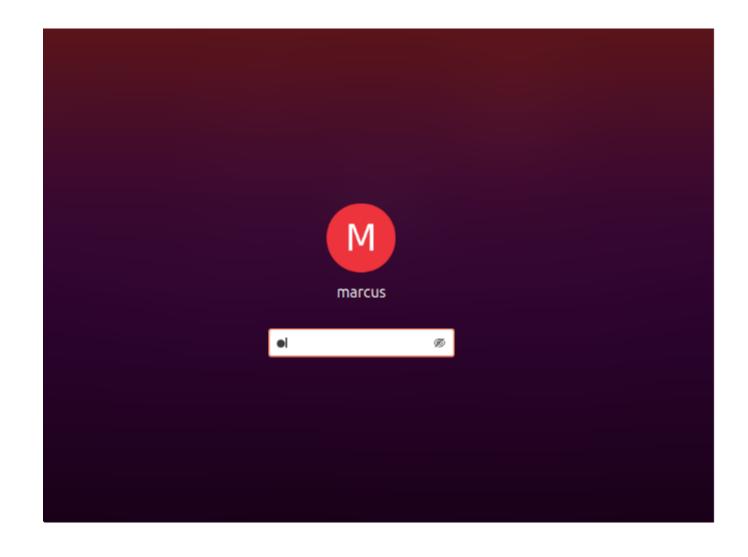






Simply press the **Enter Key** to continue. It will show the login screen







Now enter the password provided by you while installing Ubuntu. The player will show the **Ubuntu**

Dashboard











