vmware®

Ubuntu on VMware

By TESR

ROS2

Thai Embedded

Install VMware Workstation Player

- **What is VMware Workstation Player?**
  - **VMware Workstation Player** is software for creating the virtual machine to run other OS simultaneously with the natively installed OS. **(Such as Windows and Linux)**

Simple, Powerful Local Virtualization

With more than 20 years of development and sharing the same hypervisor platform as vSphere, Workstation Player is one of the most mature and stable solutions for local desktop virtualization.

Your Path to 'Work from Anywhere'

Isolate corporate desktops to user-owned devices by running secure virtual containers on nearly any Windows or Linux PC, with management capabilities compatible with services like Workspace ONE.

The Perfect Tool for Learning

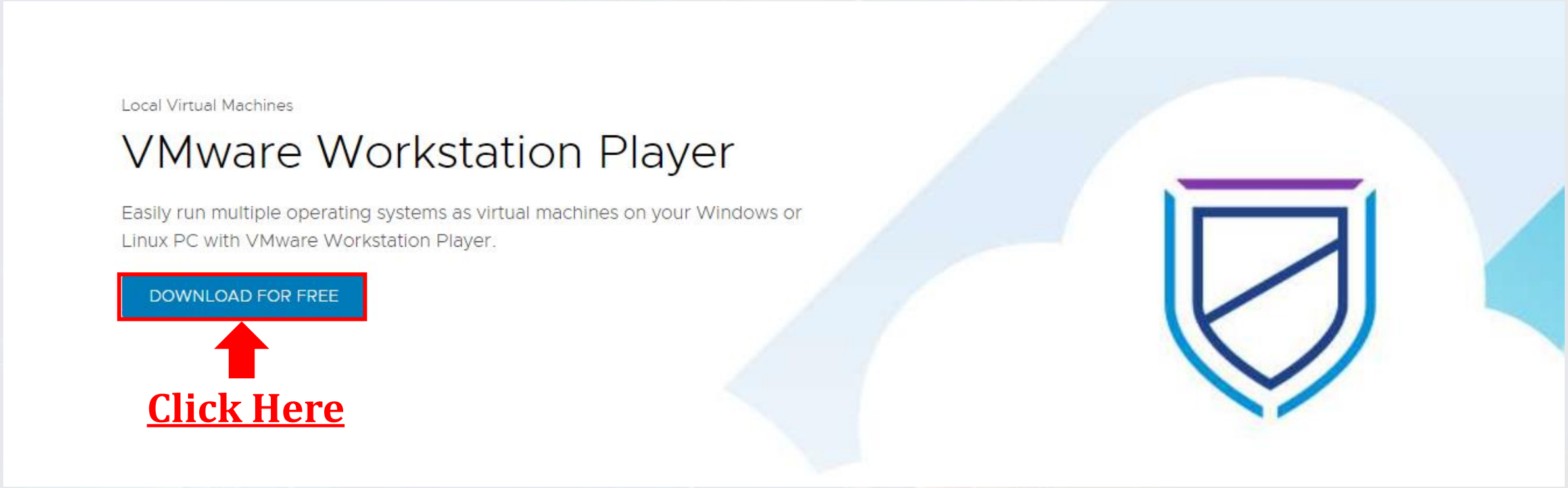
Running virtual operating systems on a desktop PC allows students to explore software delivery, operating systems and application development in safe, accurately simulated, local sandboxes.

Safe Web Browsing in a Secure Sandbox

Run a second desktop in a secure and isolated environment with different privacy settings, tools and networking configurations to keep your host system safe while browsing online.

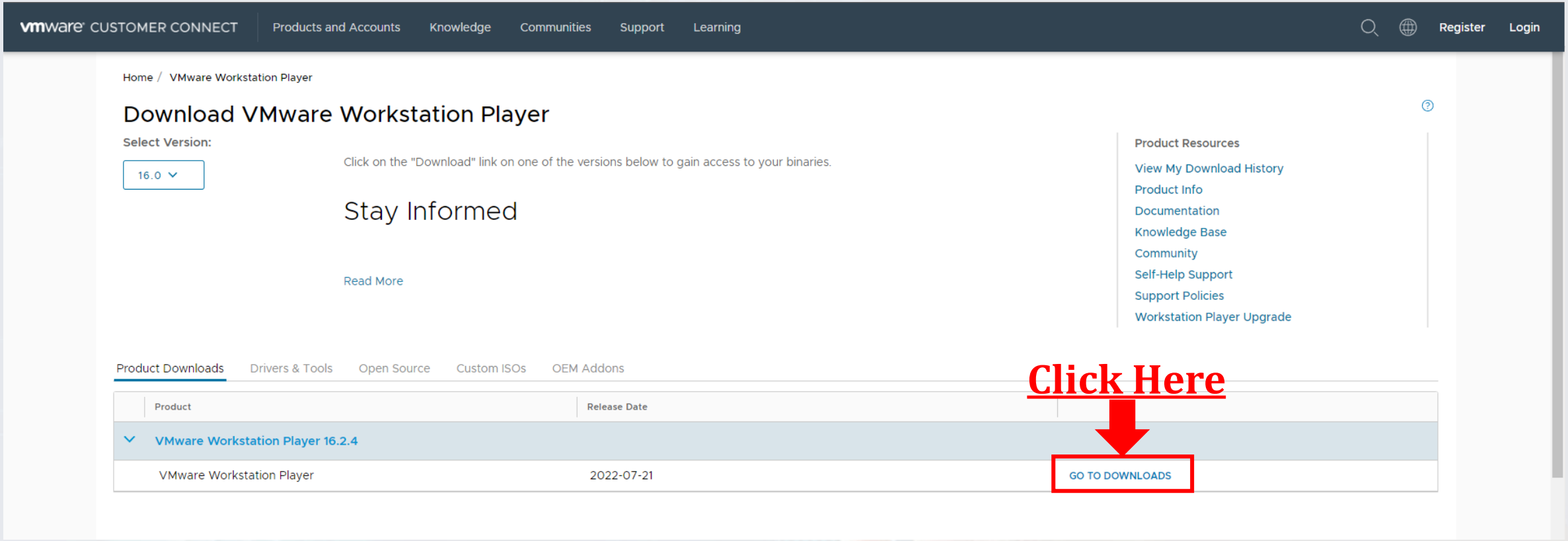
Install VMware Workstation Player

- **Download Installer**
  - Link: https://www.vmware.com/products/workstation-player.html



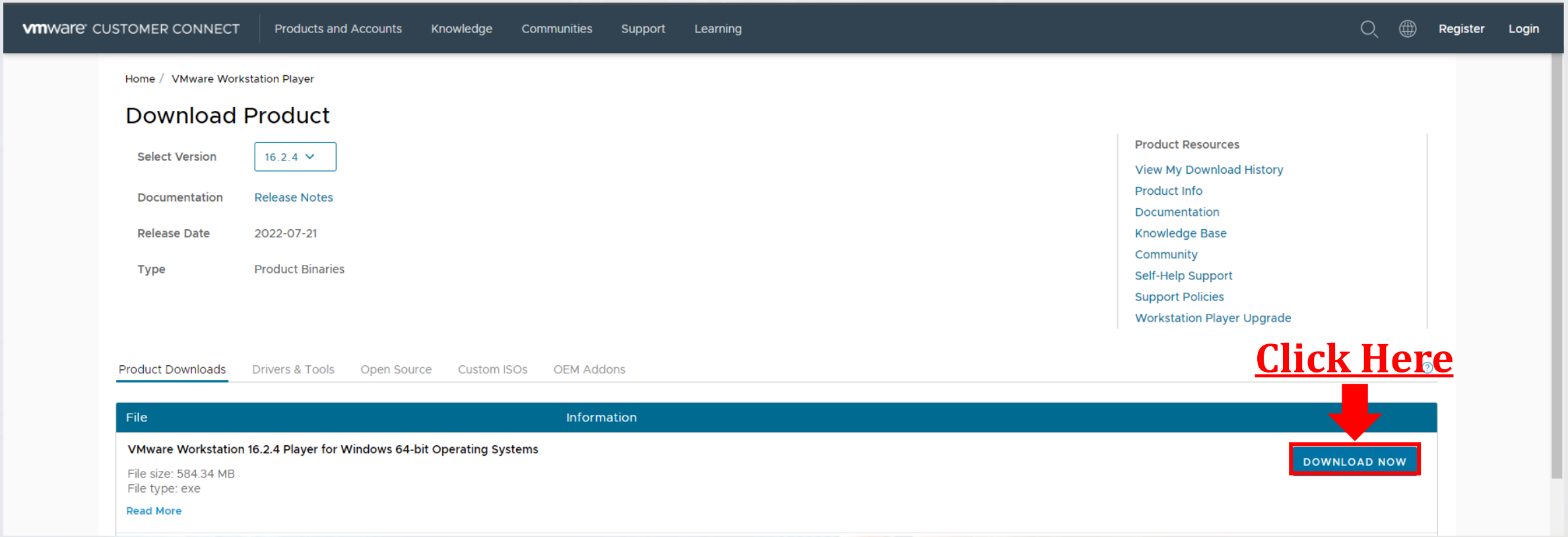
Install VMware Workstation Player

- **Click "Go To Download"**



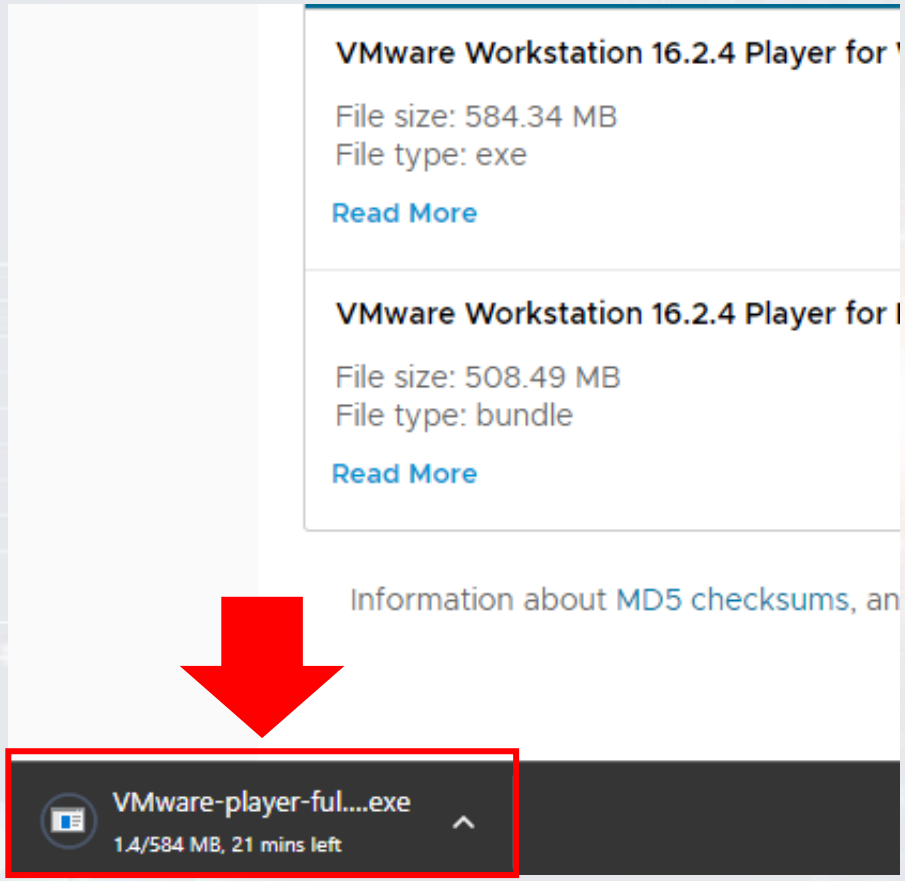
Install VMware Workstation Player

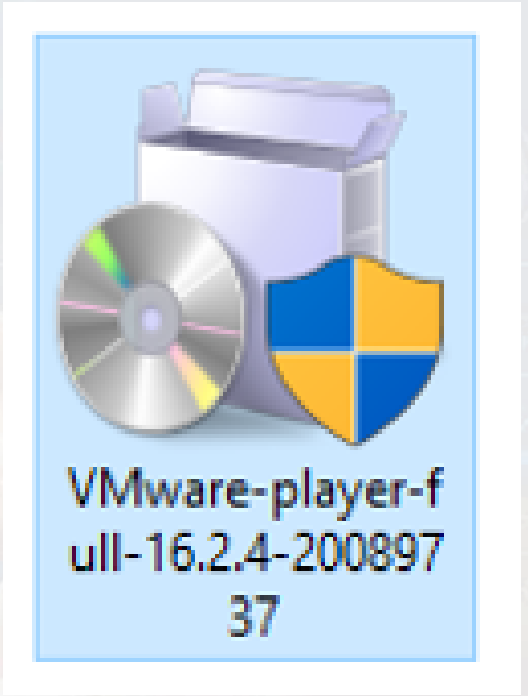
- Click "Download Now"



Install VMware Workstation Player

- **Then, wait until finish.**

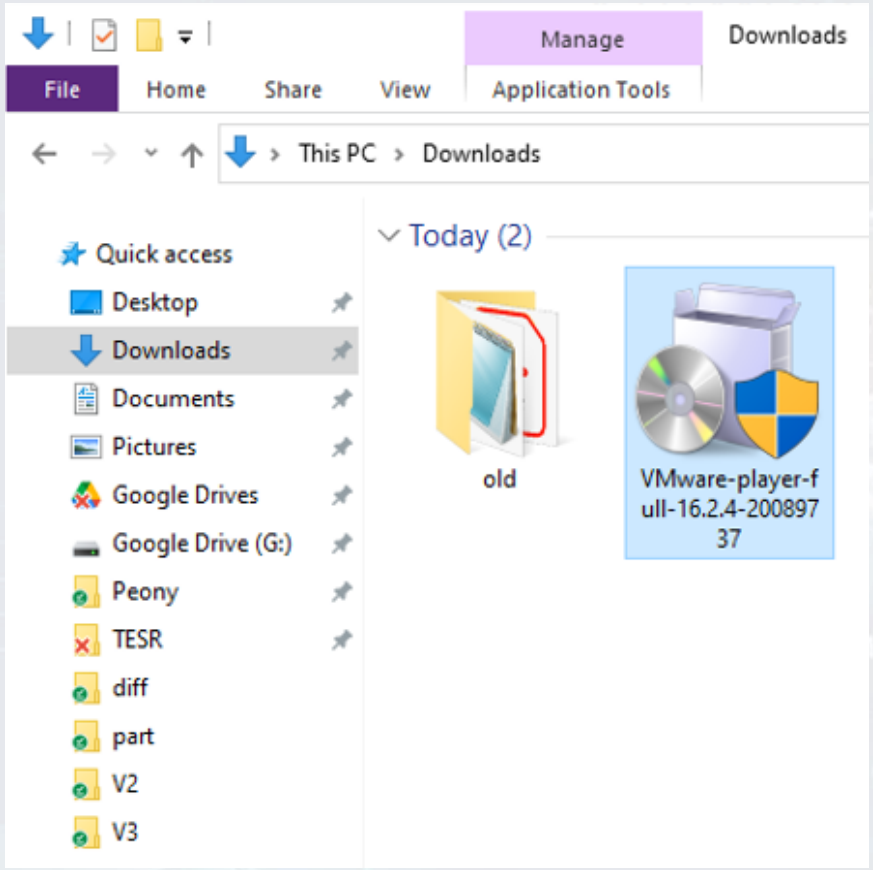


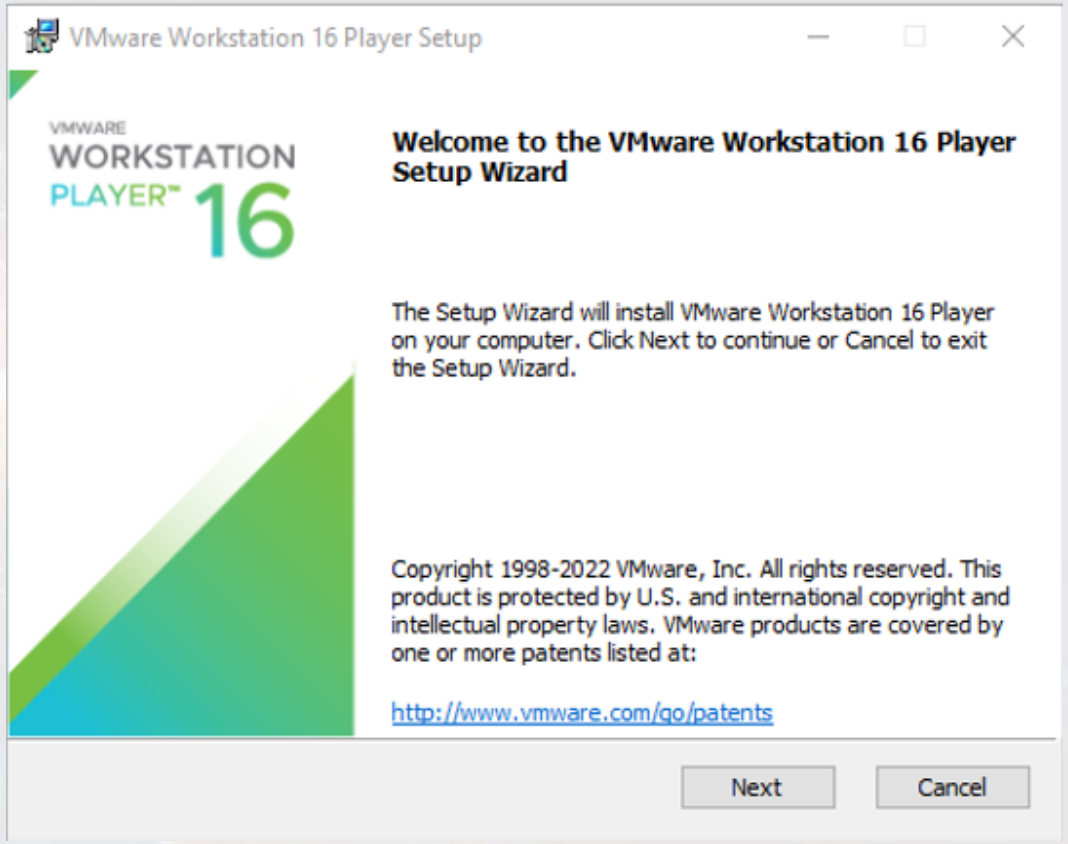


Thai Embedded

Install VMware Workstation Player

- Open VMware-player-full-16.2.4

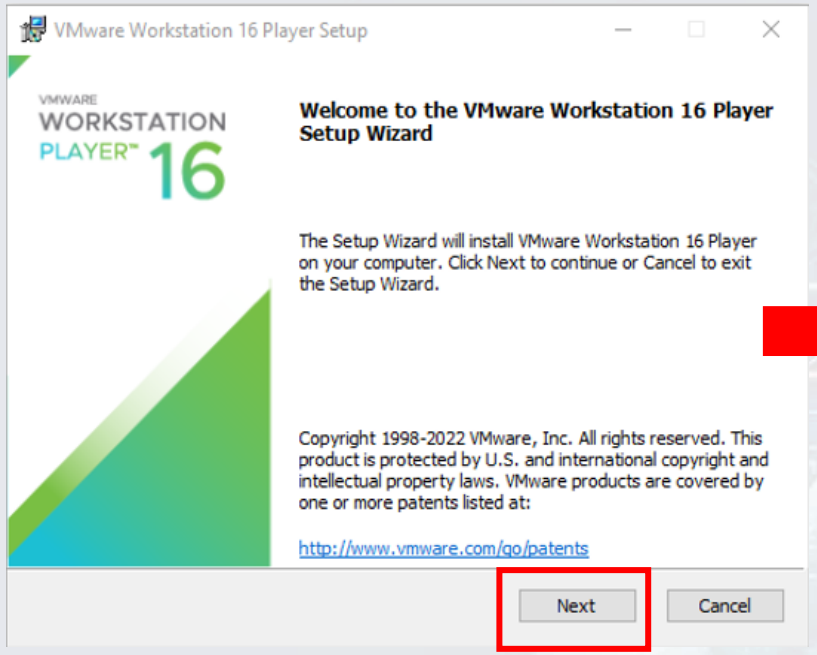


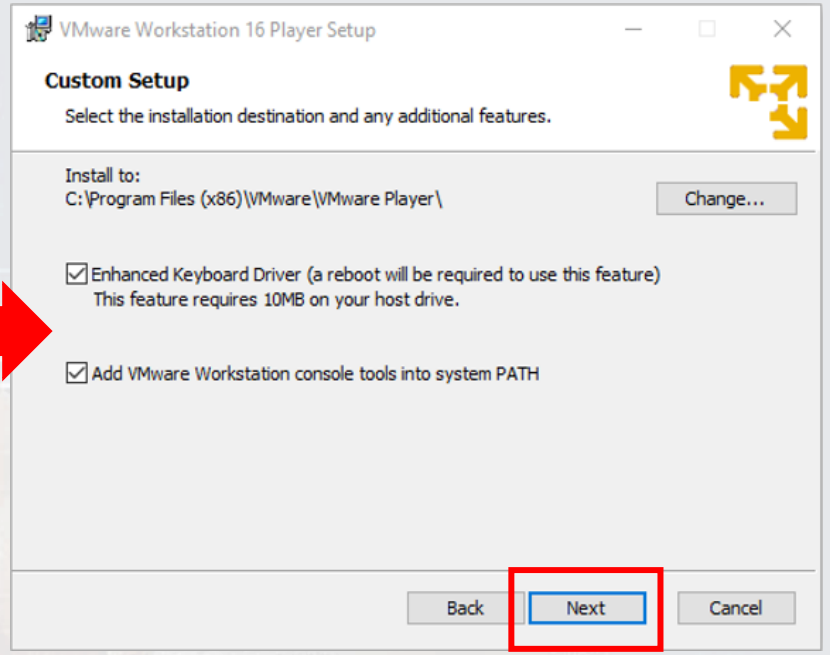


Thai Embedded

Install VMware Workstation Player

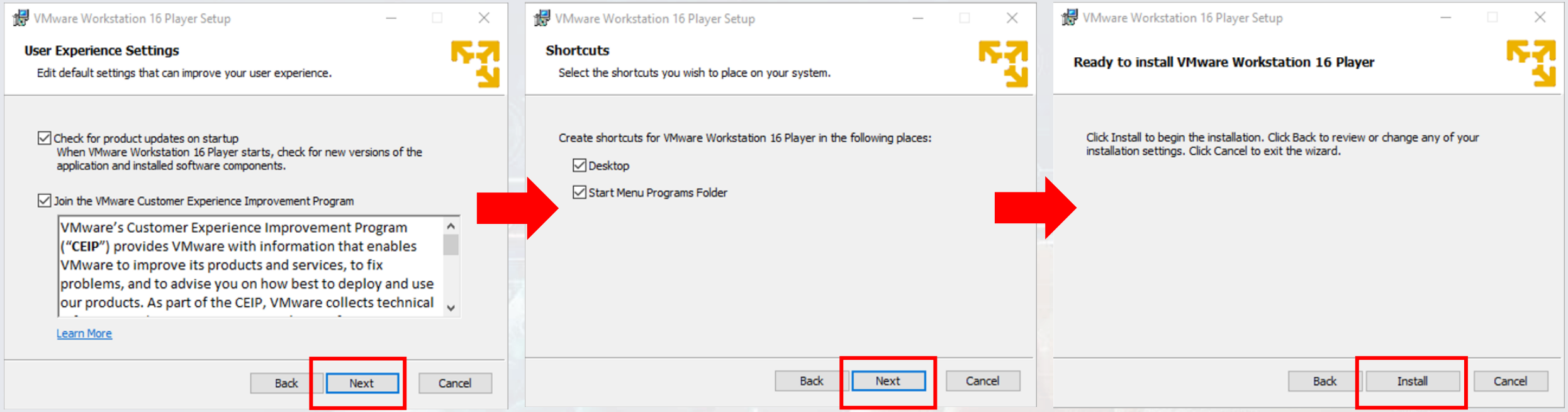
- Click "Next" until "Install"





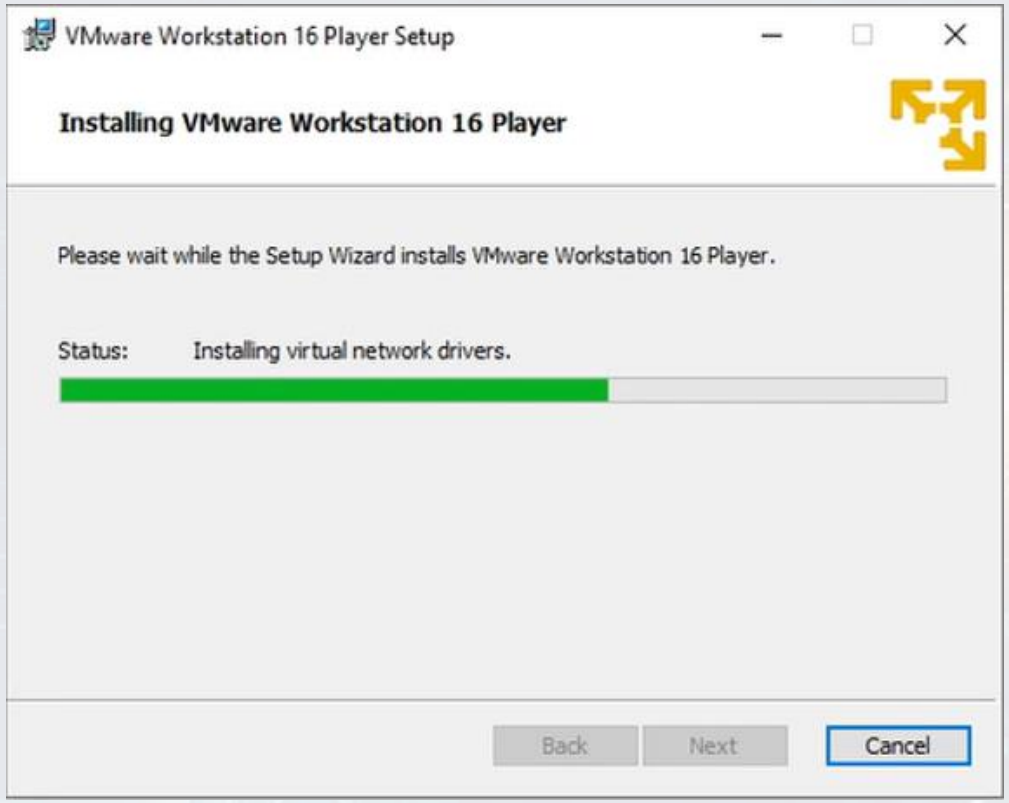
Install VMware Workstation Player

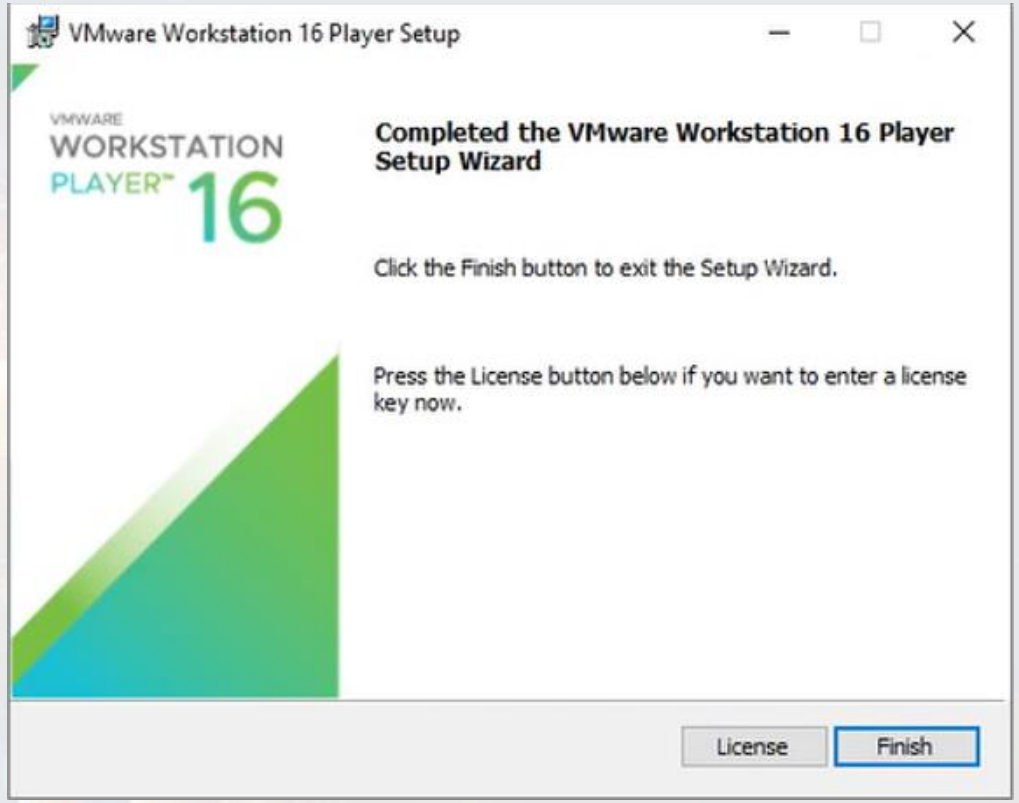
- Click "Next" until "Install"



Install VMware Workstation Player

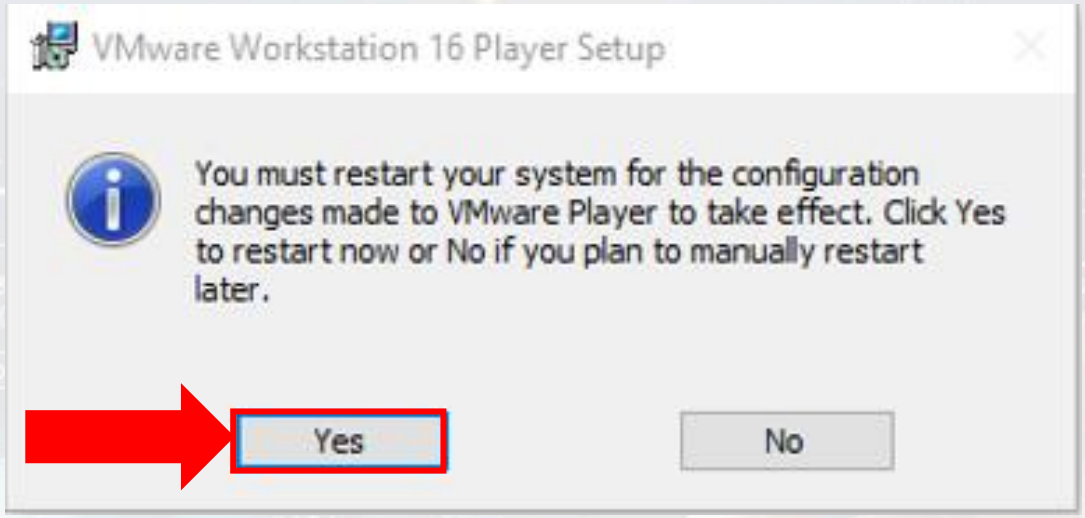
- **After Click Install, wait until it finish.**





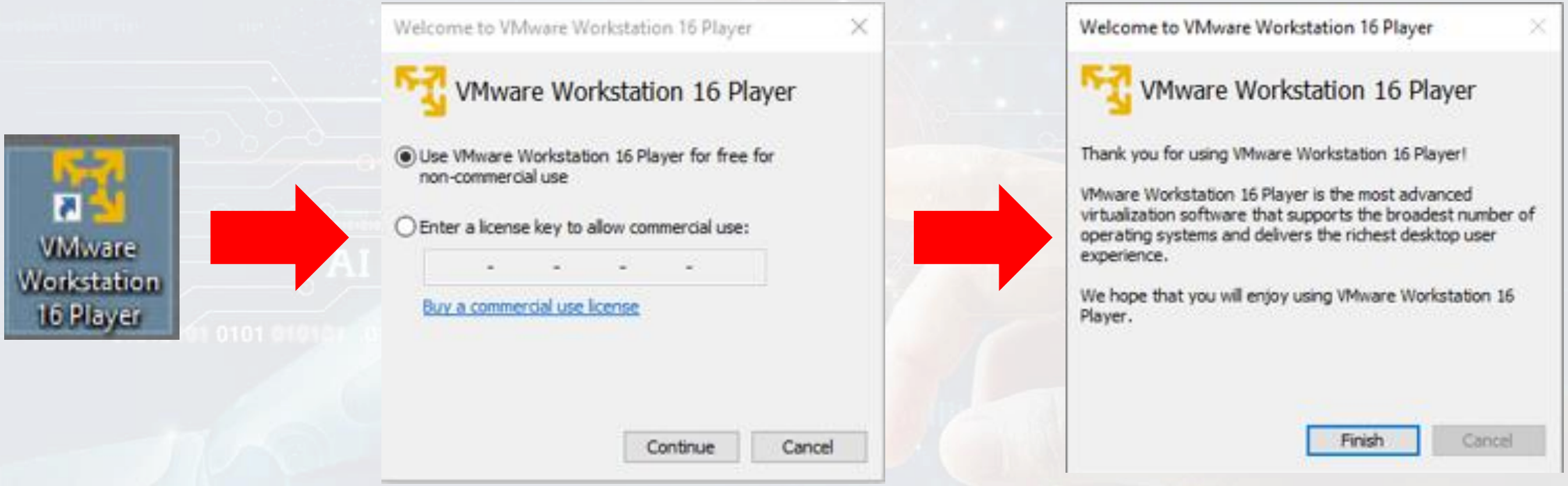
Install VMware Workstation Player

- After finish installer will ask to restart. Click "Yes"



Install VMware Workstation Player

- **After restart, Open the VMware Workstation 16 Player**
  - For the first open, Select Use VMware Workstation 16 Player for free for non-commercial use and then click "Continue" and Click "Finish". So, you're ready to use VMware Workstation Player.

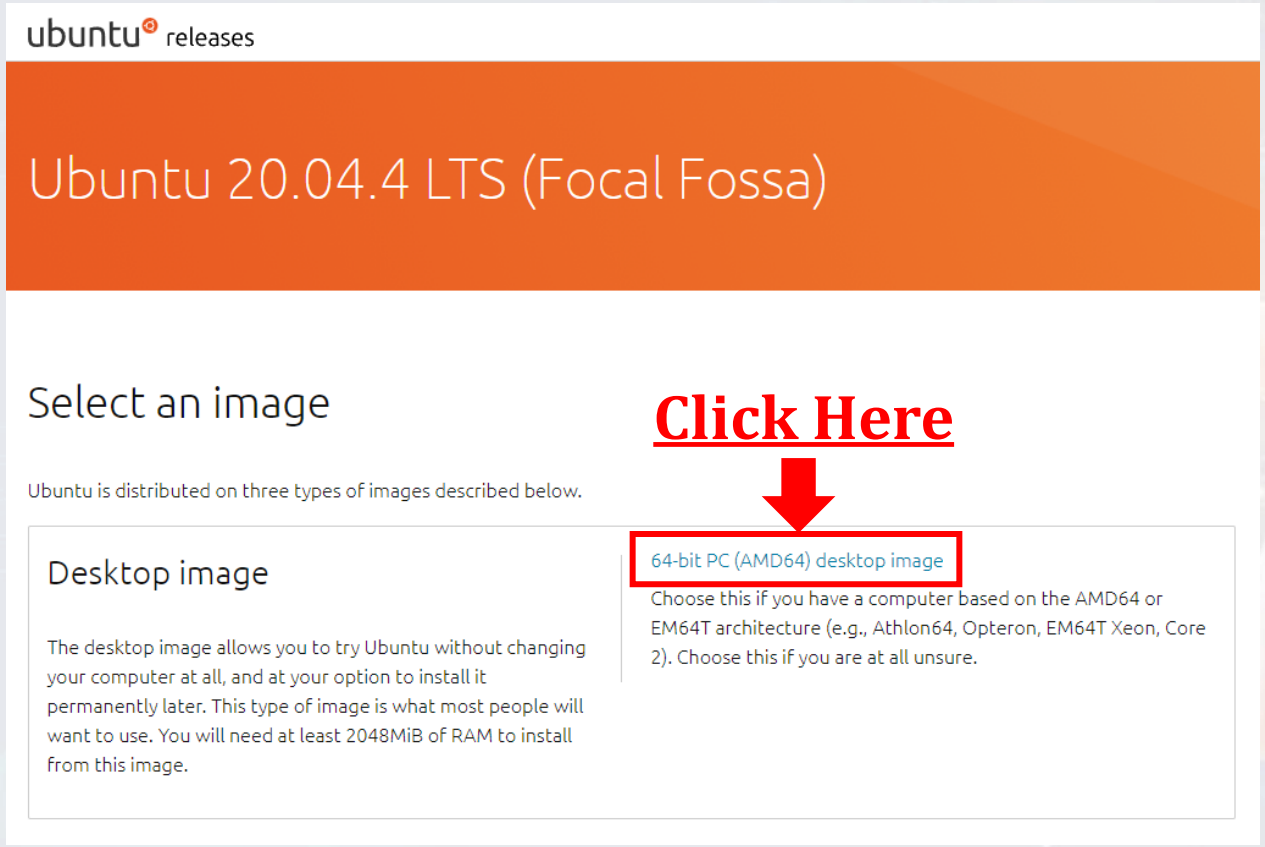


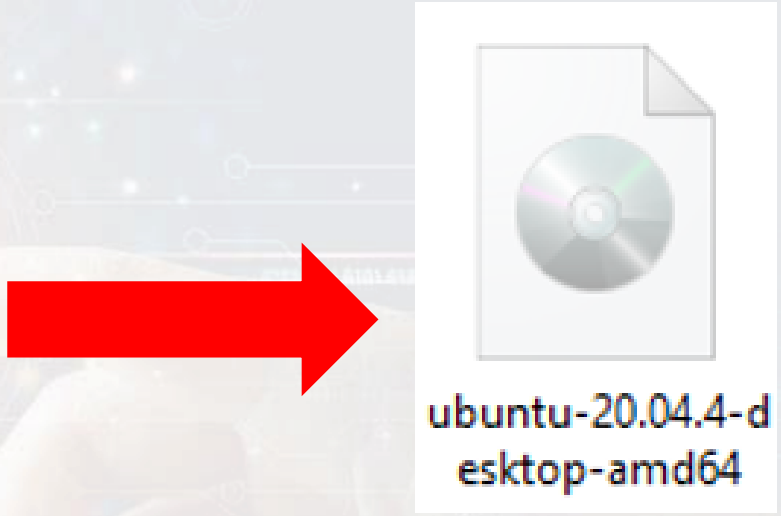
Install VMware Workstation Player

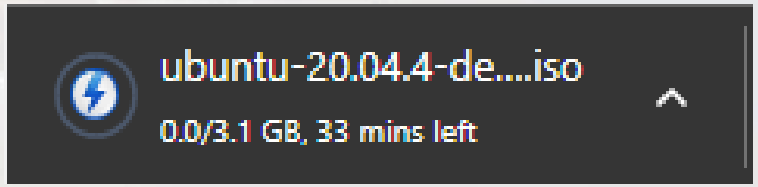
- **Installation of VMware Workstation Player is finishes.**

Install Ubuntu on VMware

- **Download Ubuntu Linux 20.04 LTS (Focal Fossa) Image**
  - Link: https://releases.ubuntu.com/focal/



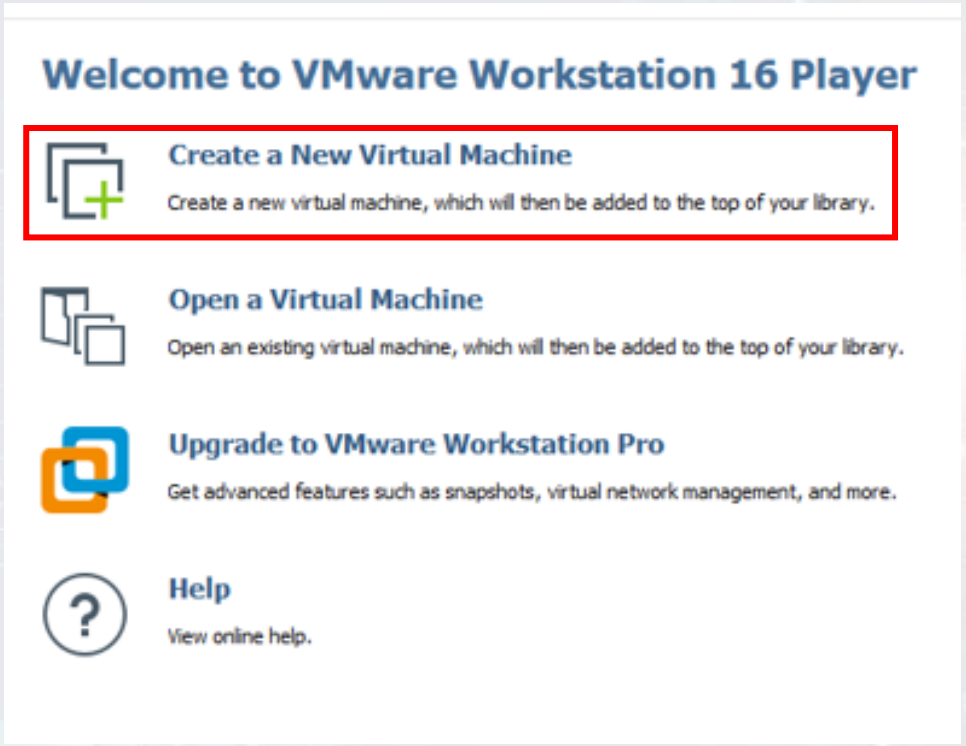


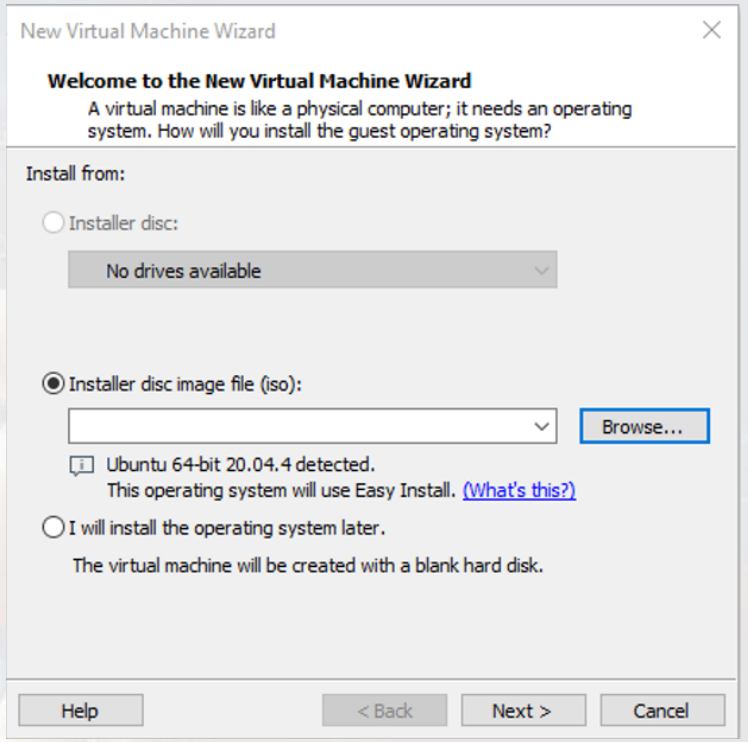


Thai Embedded

Install Ubuntu on VMware

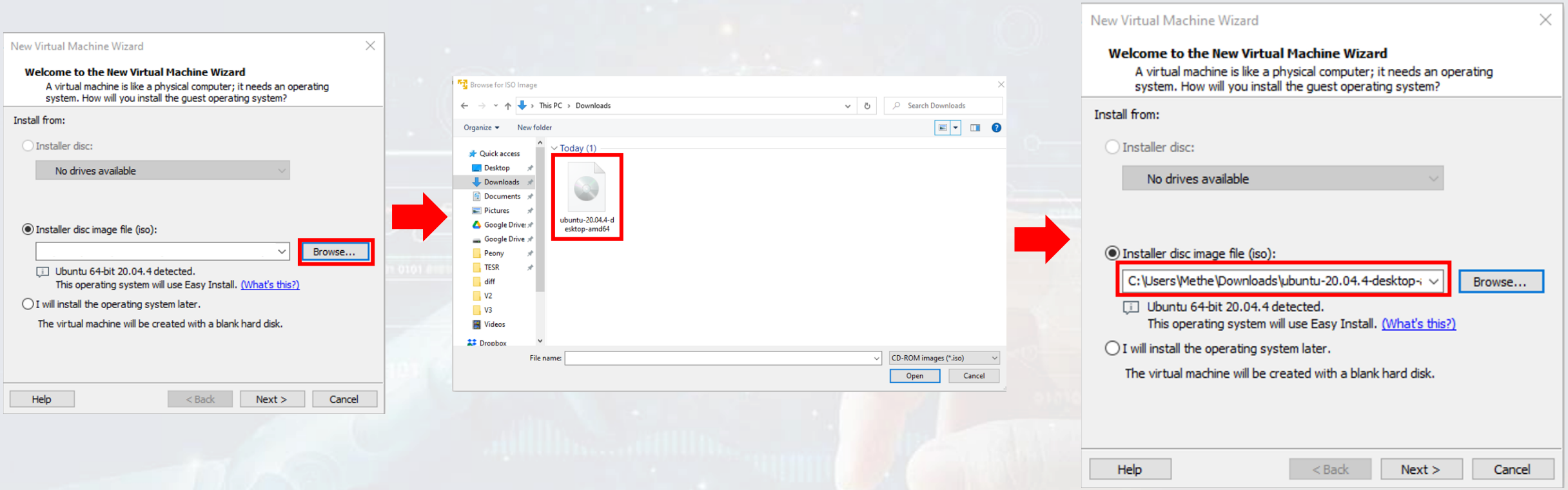
- **Ubuntu's Installation**
  - Open the **VMware Workstation 16 Player** and Click **"Create a New Virtual Machine"**





Install Ubuntu on VMware

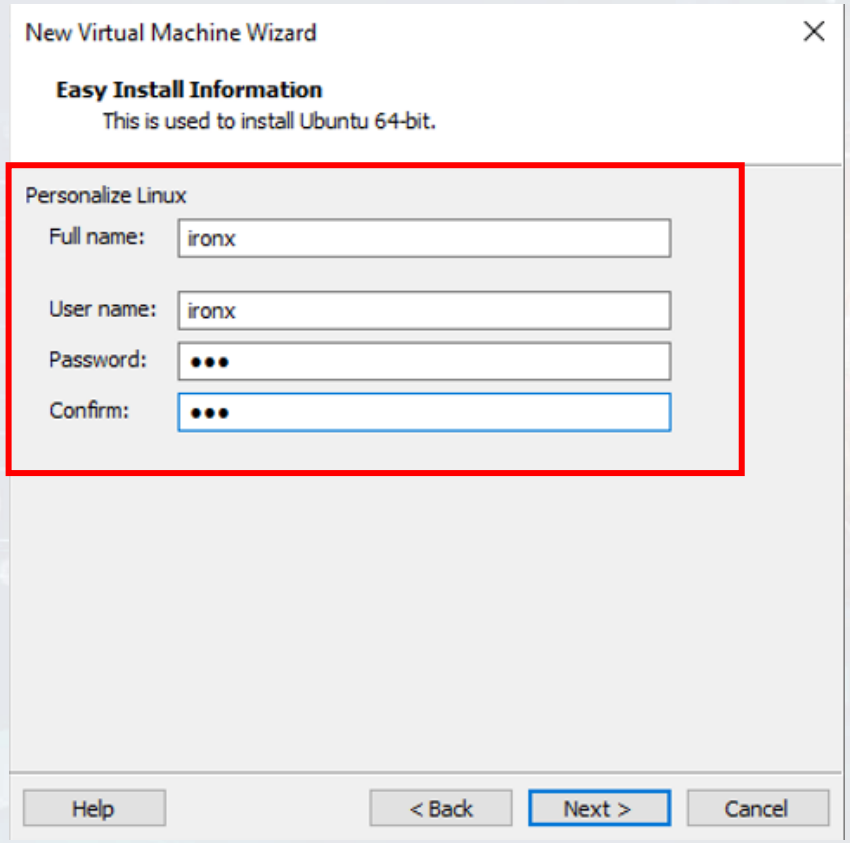
- **Ubuntu's Installation**
  - And then, click "**Browse...**" and Open "**ubuntu-20.04.4-desktop**" then click "**Next**".

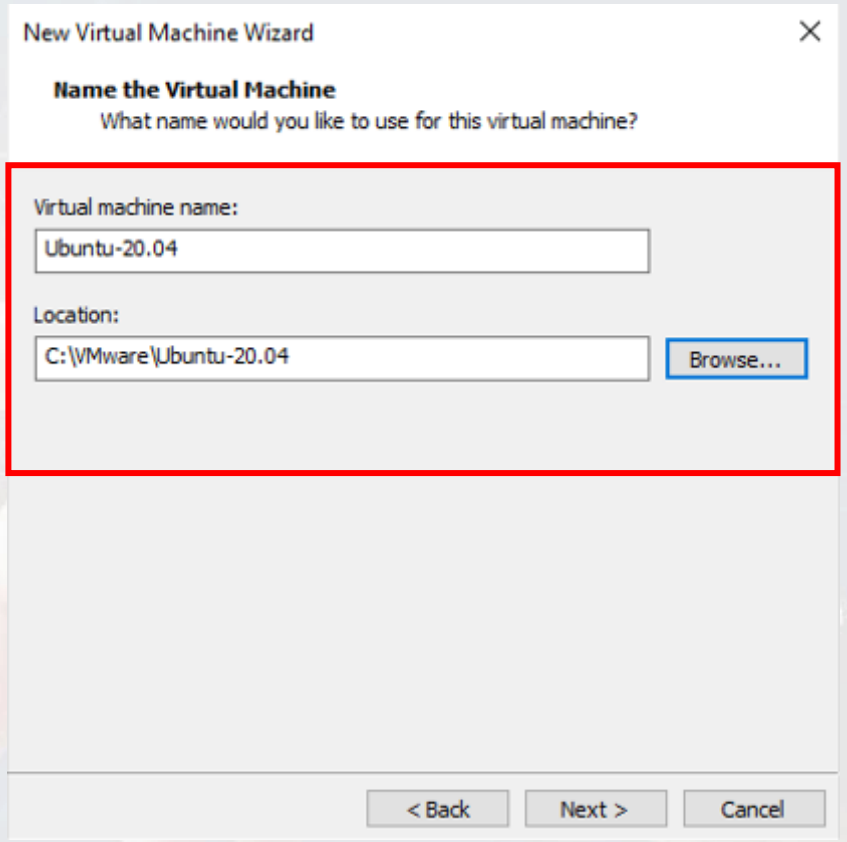


Thai Embedded

Install Ubuntu on VMware

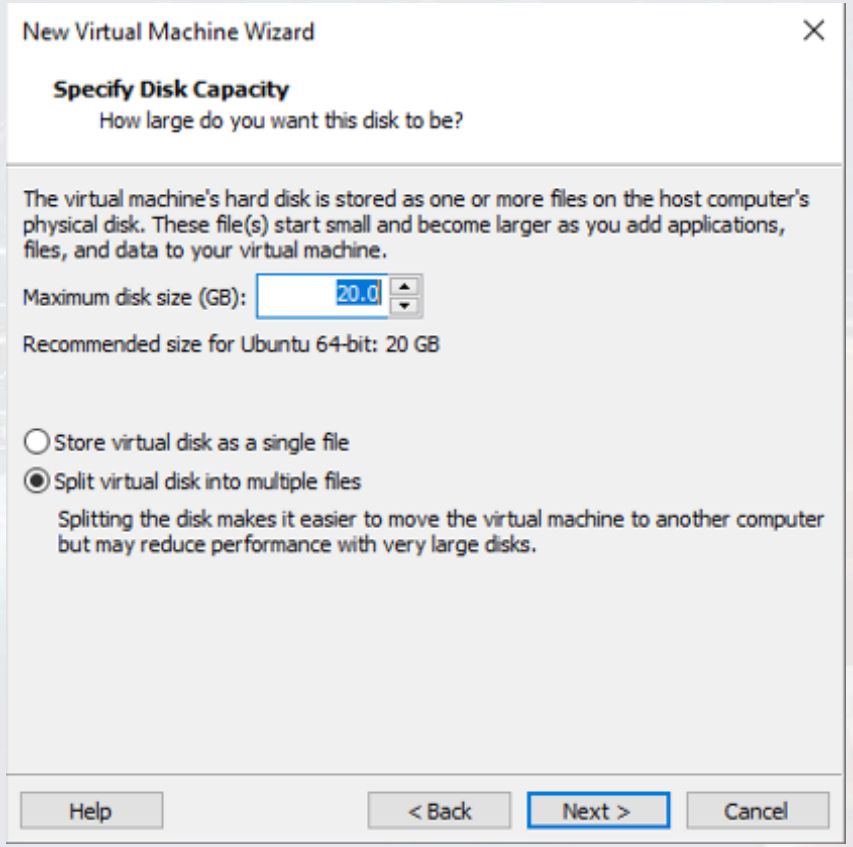
- **Ubuntu's Installation**
  - Fill the **Personalize Linux** and the **Virtual Machine name.** And then Click **"Next"**





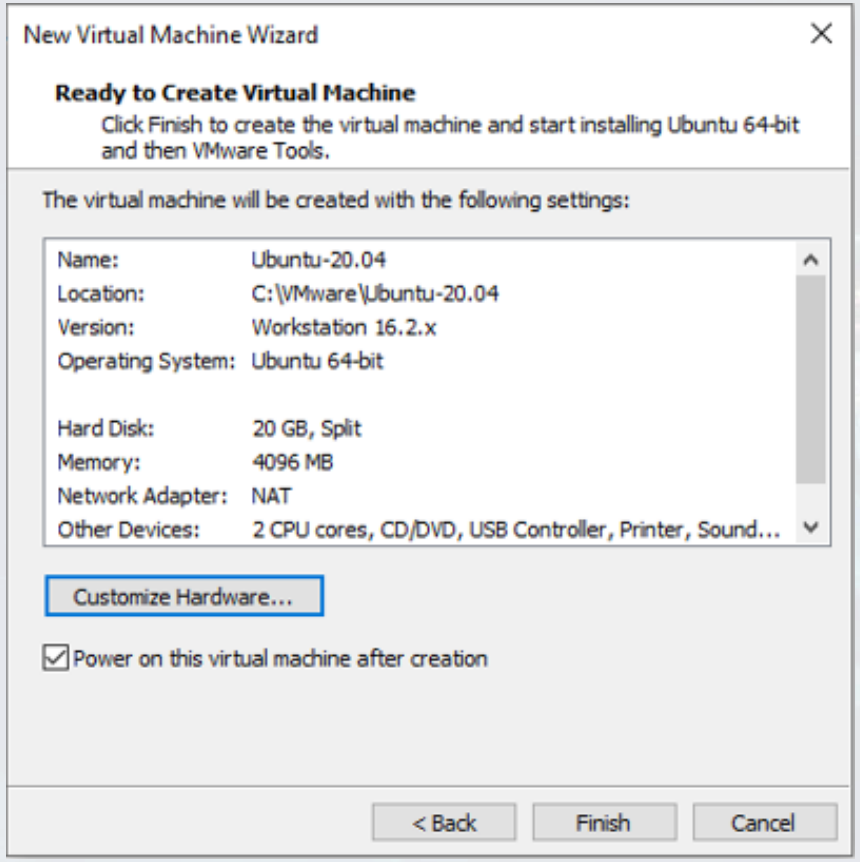
Install Ubuntu on VMware

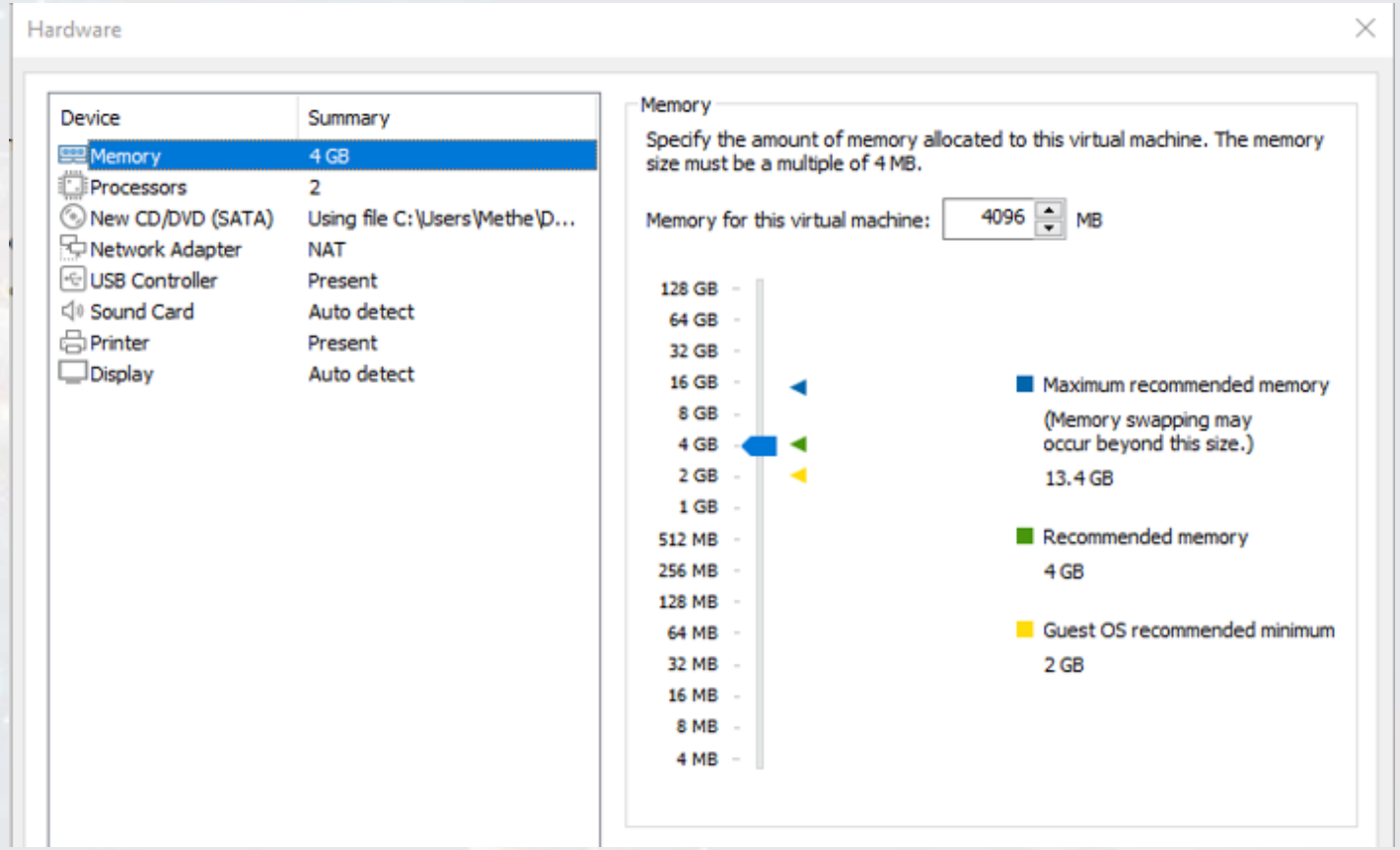
- **Ubuntu's Installation**
  - Set the Disk Capacity (Recommended size = 20 GB)



Install Ubuntu on VMware

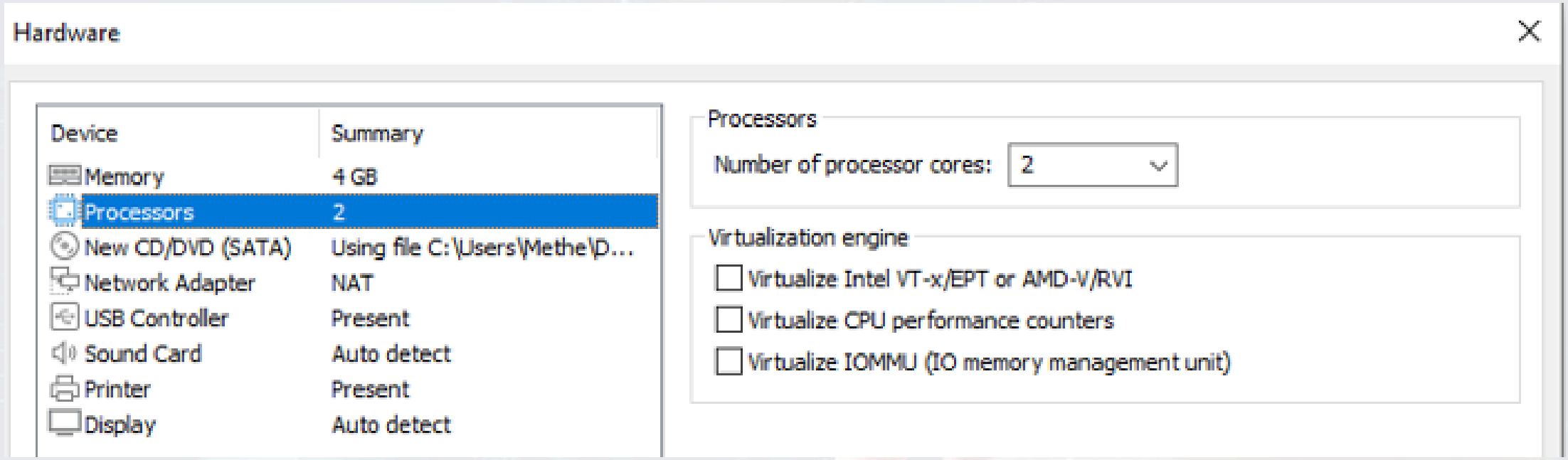
- **Ubuntu's Installation**
  - **Set Hardware Specify:** Memory should half of maximum or as recommended.





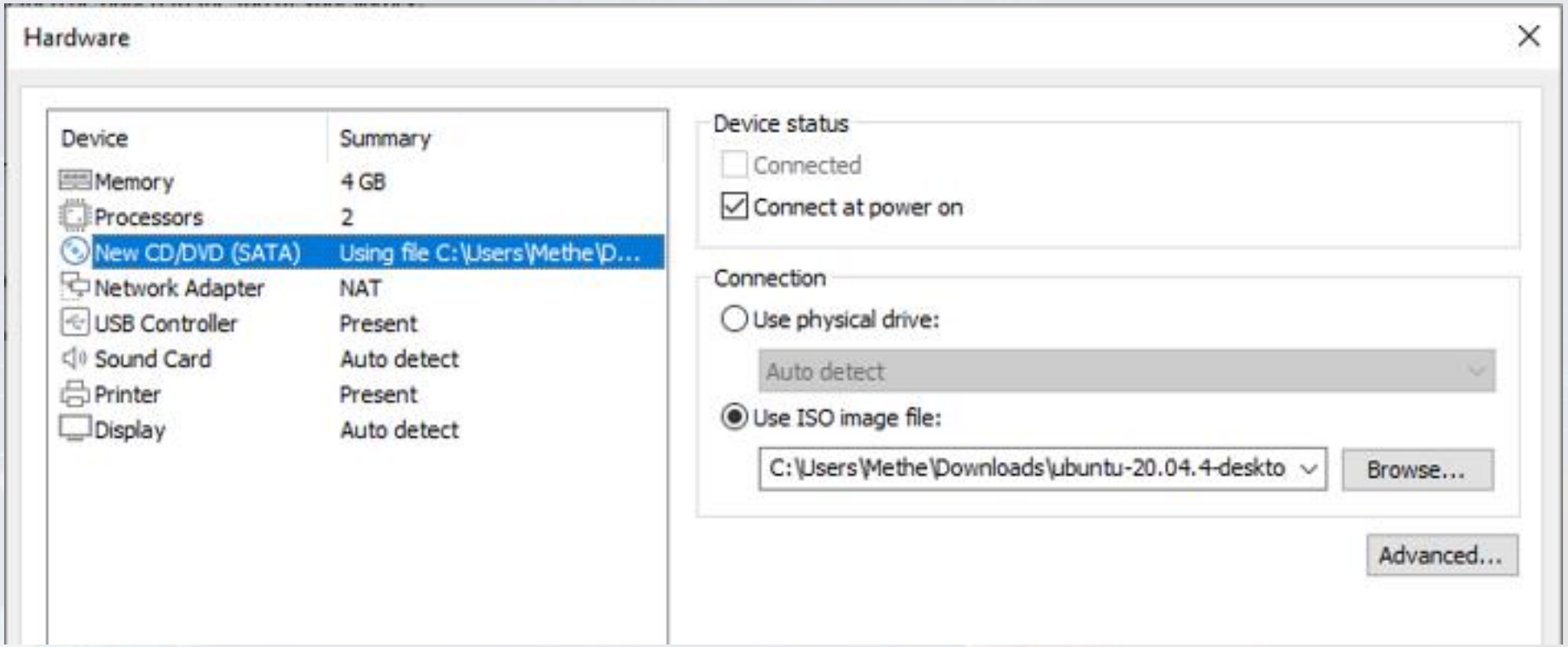
Install Ubuntu on VMware

- **Ubuntu's Installation**
  - **Set Hardware Specify:** Processors should be half or as recommended.



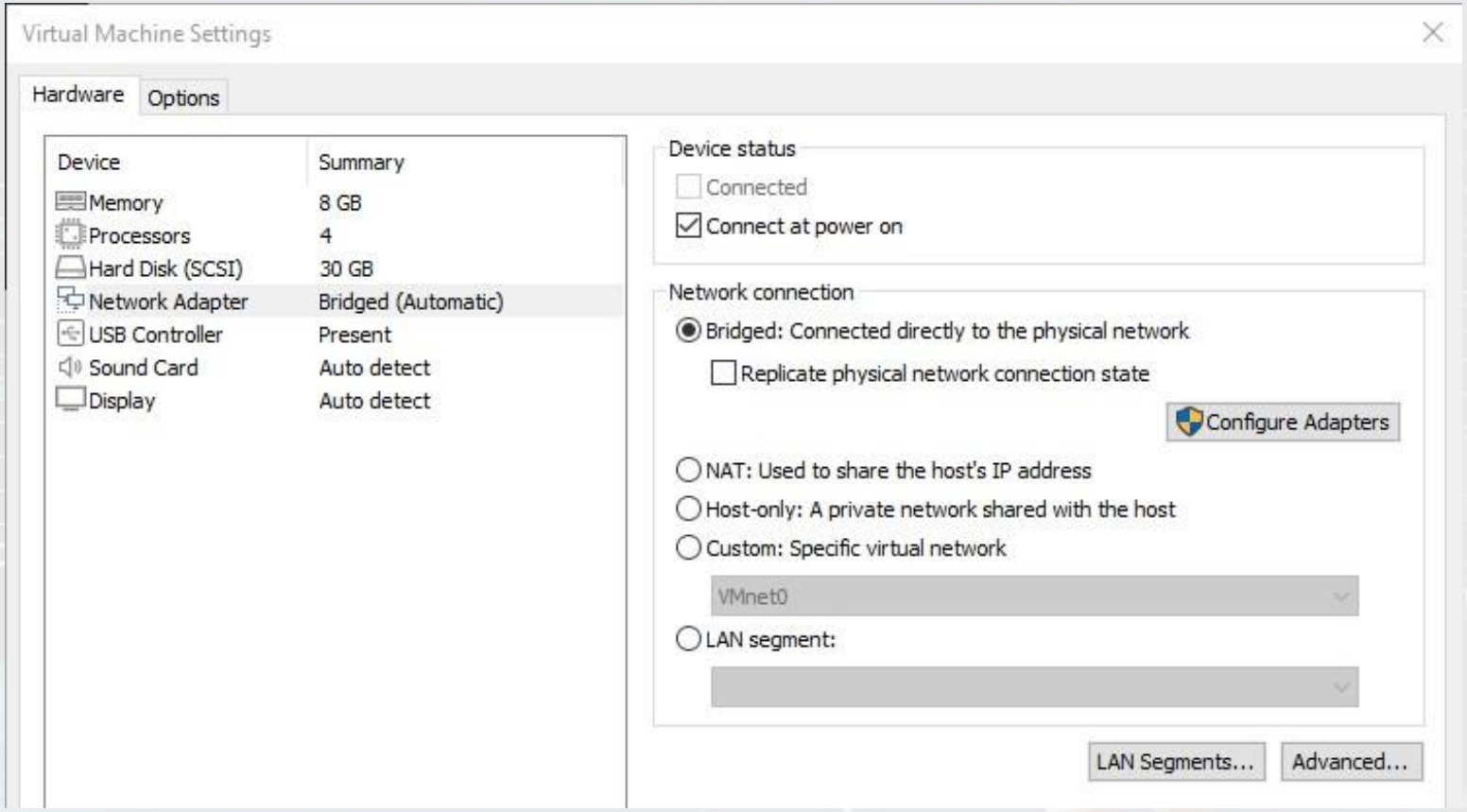
Install Ubuntu on VMware

- **Ubuntu's Installation**
  - **Set Hardware Specify:** New CD/DVD(SATA) as picture.



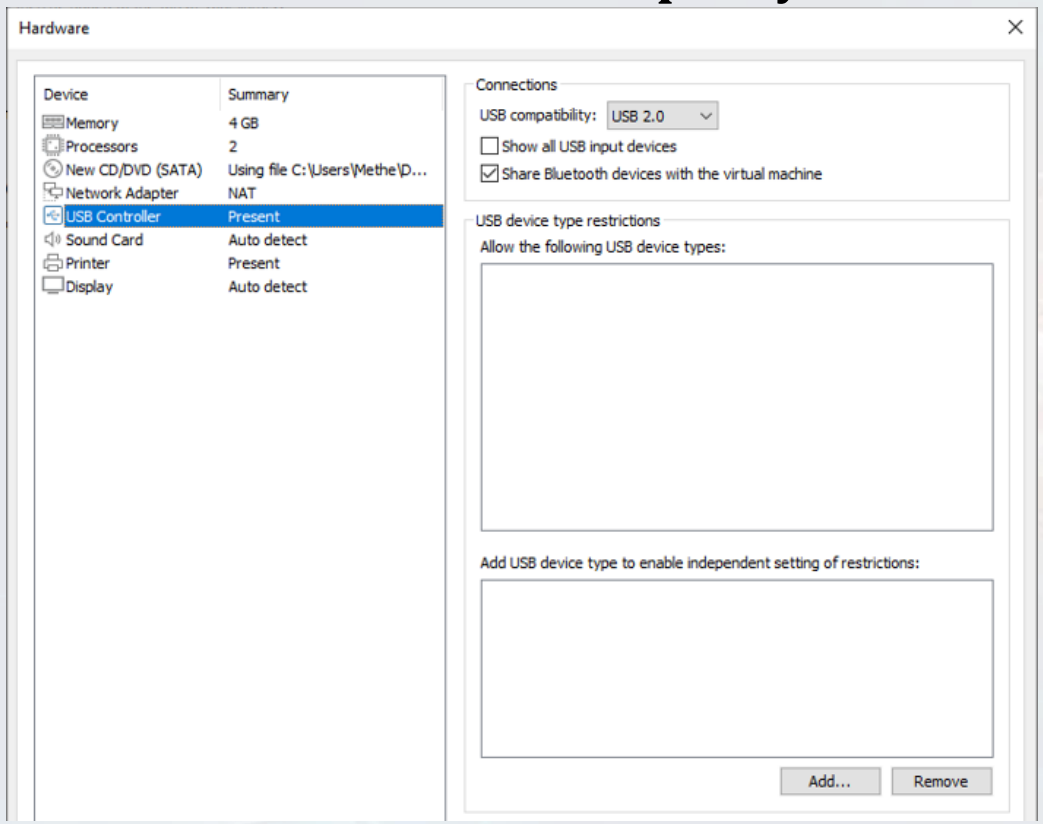
Install Ubuntu on VMware

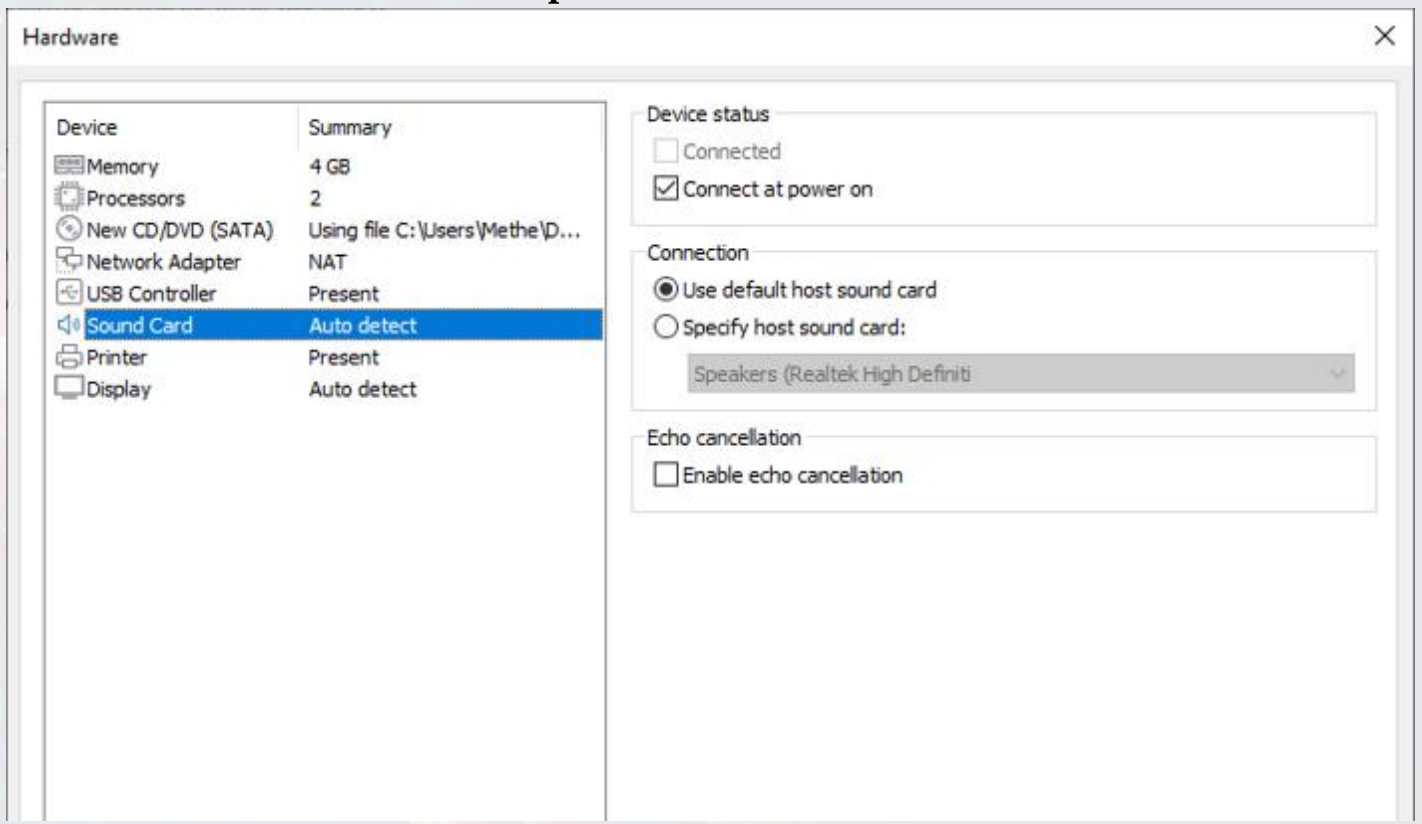
- **Ubuntu's Installation**
  - **Set Hardware Specify:** Network Adapter as Bridged



Install Ubuntu on VMware

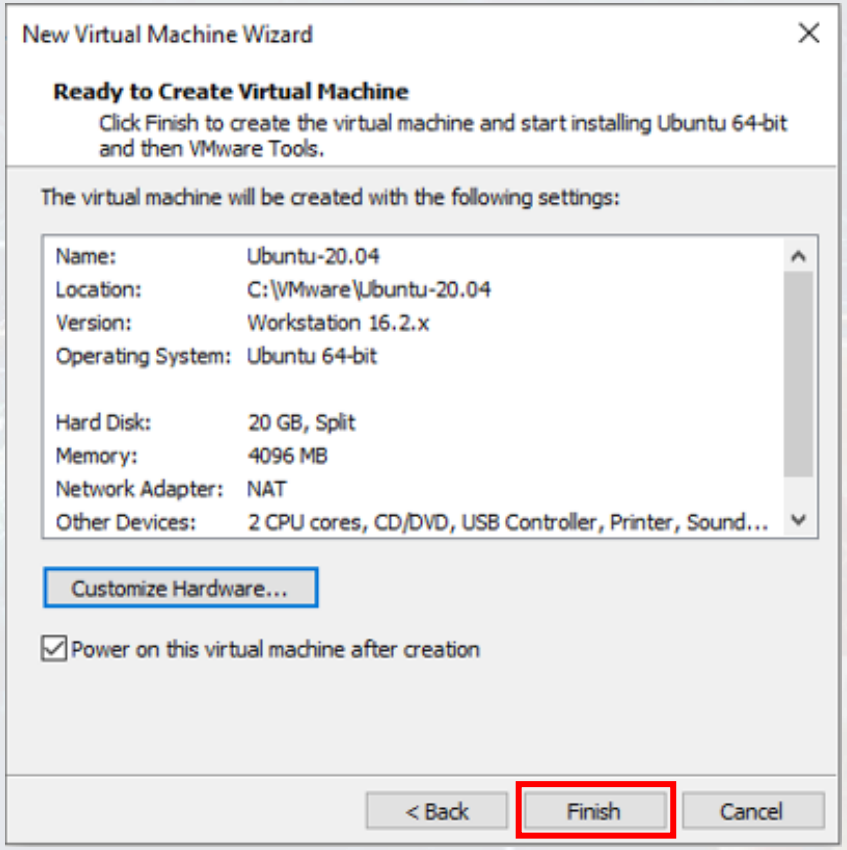
- **Ubuntu's Installation**
  - **Set Hardware Specify:** USB Controller and Sound Card as picture.





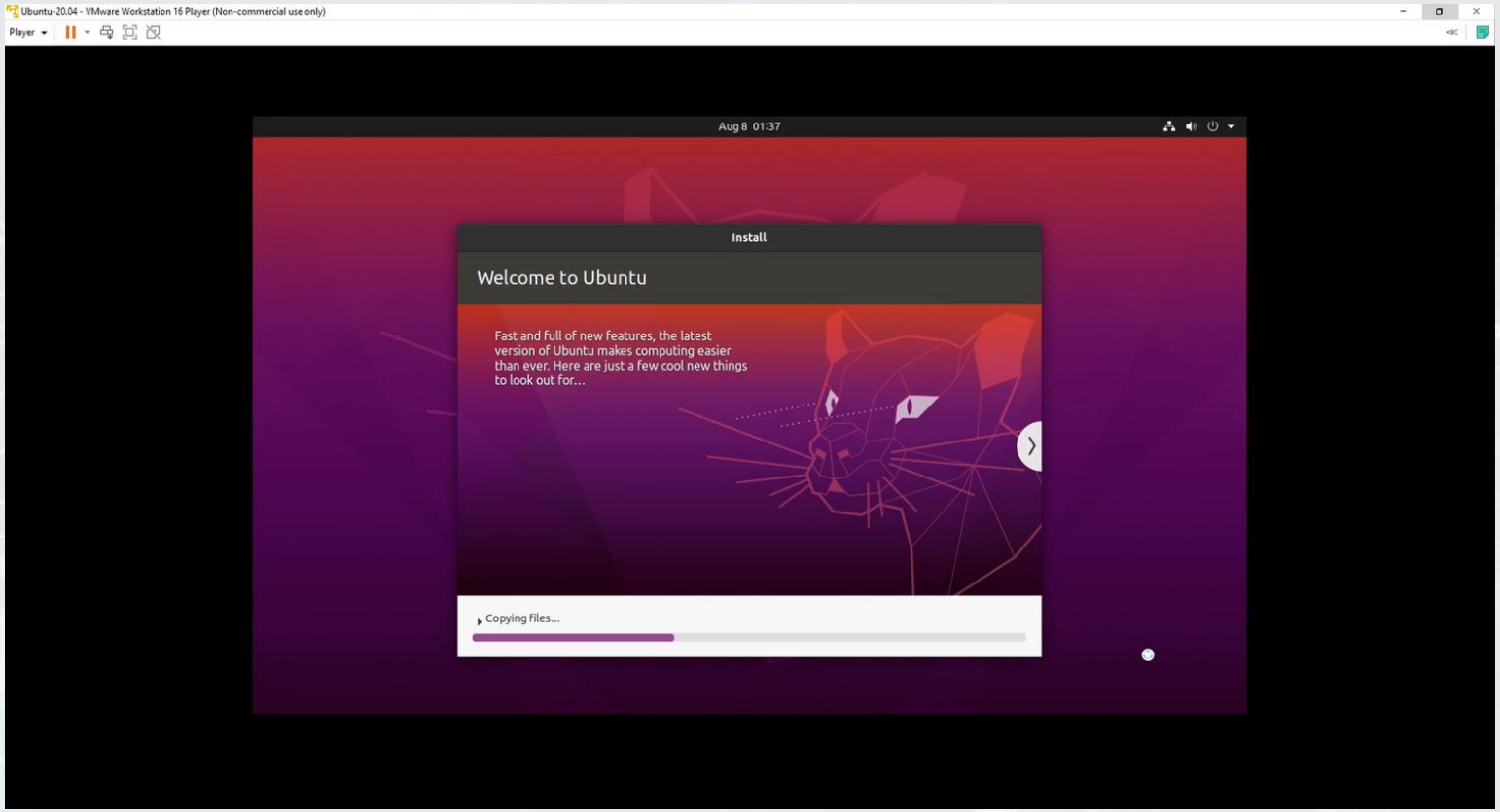
Install Ubuntu on VMware

- **Ubuntu's Installation**
  - After Finish Hardware specify, Click **"Close"** and Click **"Finish"**



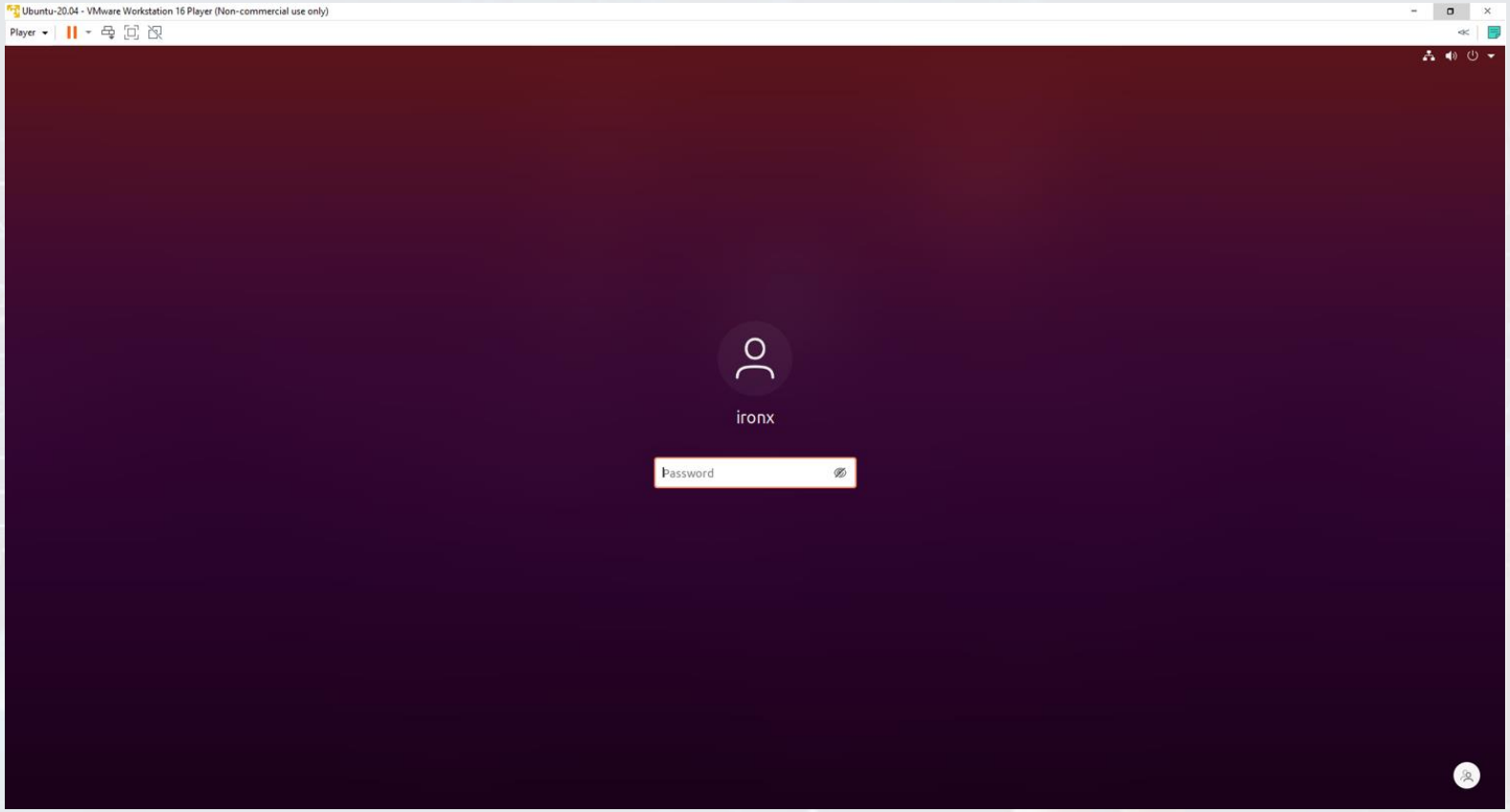
Install Ubuntu on VMware

- **Ubuntu's Installation**
  - And then, wait until Ubuntu installation is finishes.



Install Ubuntu on VMware

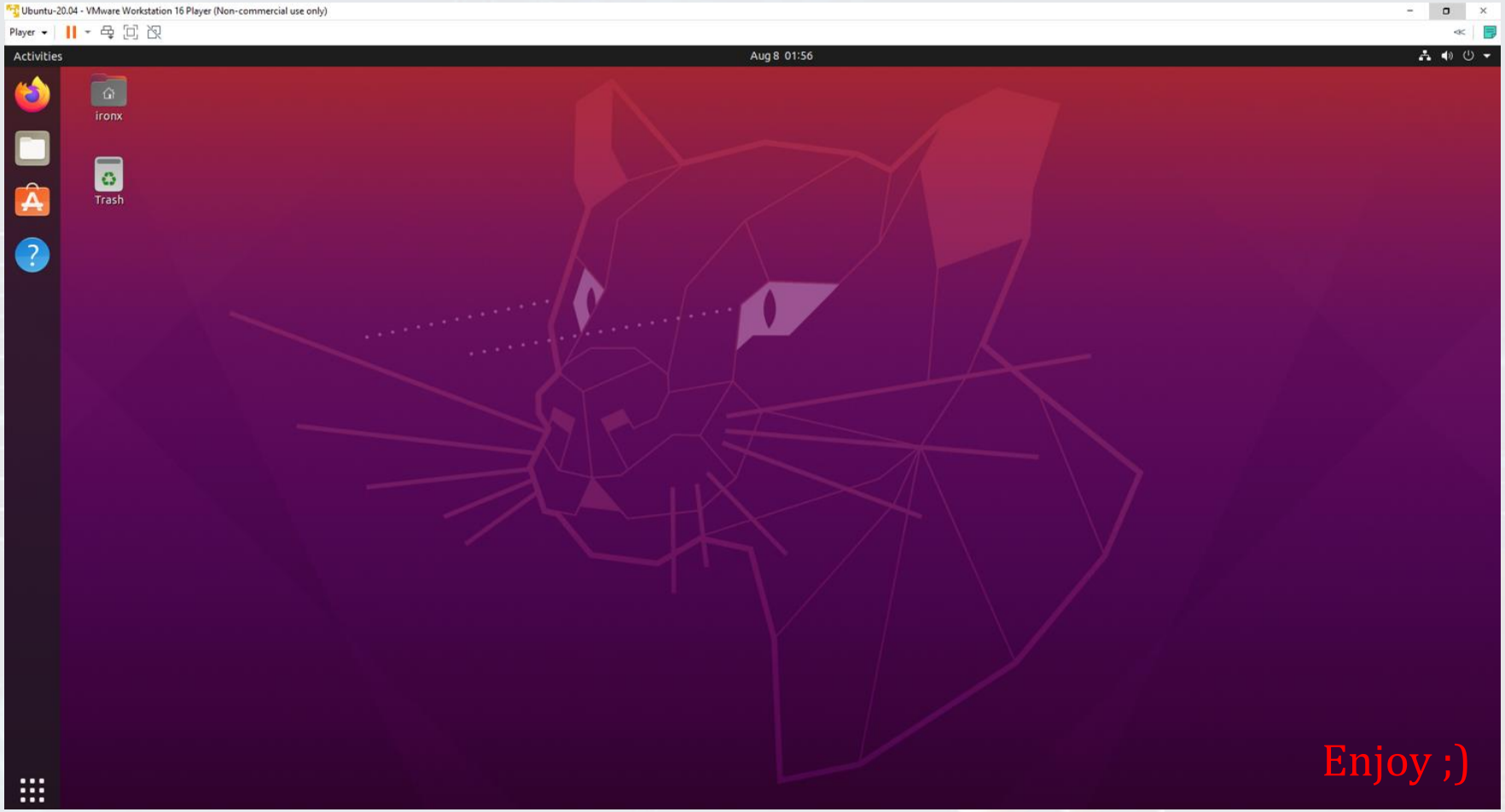
- **Ubuntu's Installation**
  - Login Screen show-up after installation is finishes.



Thai Embedded

Install Ubuntu on VMware

- **Ubuntu's Installation is finishes.**



Contact Us

Email: tesrshop@gmail.com
Line official Account: @ion1900z
Facebook fanpage: TESR
Tel. 082-983-7768

Scan here

More

Thai Embedded

TESR Co., LTD

112/296 หมู่บ้าน เพอร์เฟค มาสเตอร์พีซ
หมู่ที่ 2 ตำบลไทรม้า อำเภอเมืองนนทบุรี
จังหวัดนนทบุรี 11000