Ubuntu Workstation VM SOP

1) Visit: https://ubuntu.com/download/desktop
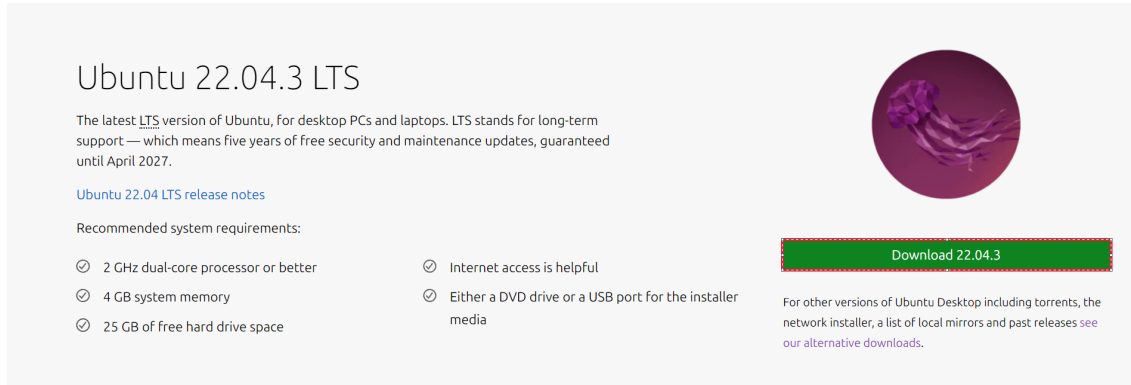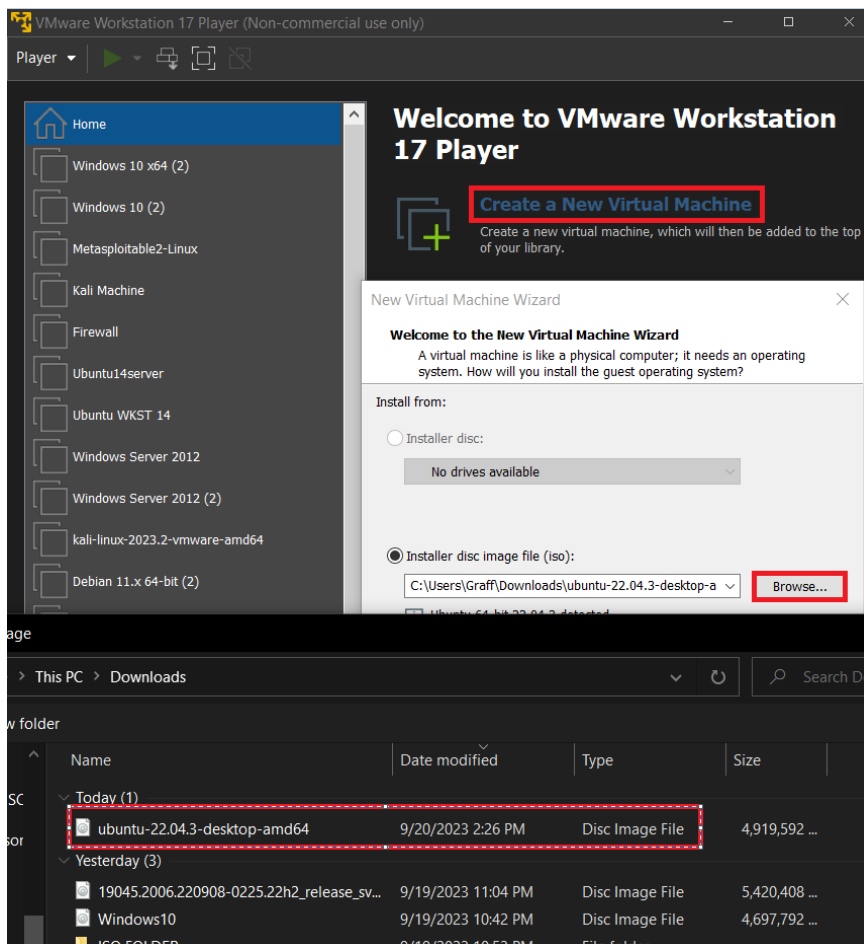
2) Download the latest version of the ISO, this will take a bit

3) After the ISO is downloaded launch the VMware player and click "create new virtual machine, and browse for the ISO file.

4) After the ISO is selected, click next and fill in the personalization info, click next and type in what you want to name your VM.

5) After filling in the info, you can specify how much Disk Space you want to allocate to the VM, in this case, I allocated 40 GB, and I wouldn't recommend going anything under the 20 GB range. Also, utilize the stock option of Splitting into multiple files.

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):   40.0 ▲▼
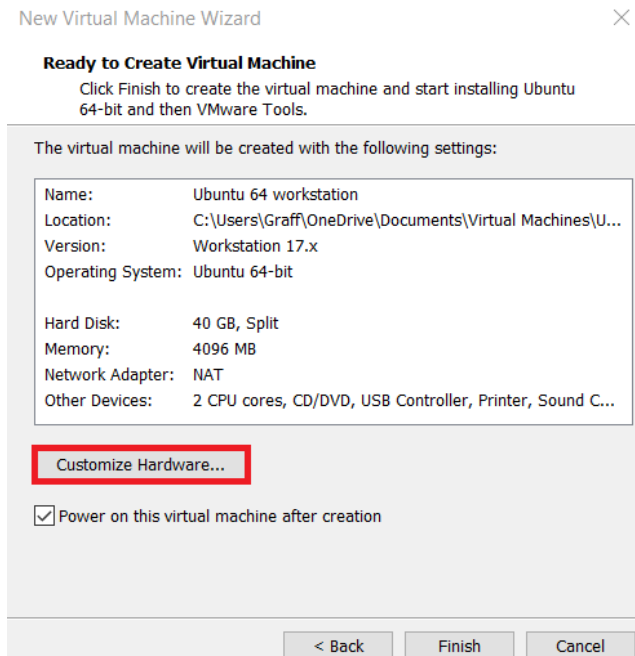
Recommended size for Ubuntu 64-bit: 20 GB

○ Store virtual disk as a single file
◉ Split virtual disk into multiple files

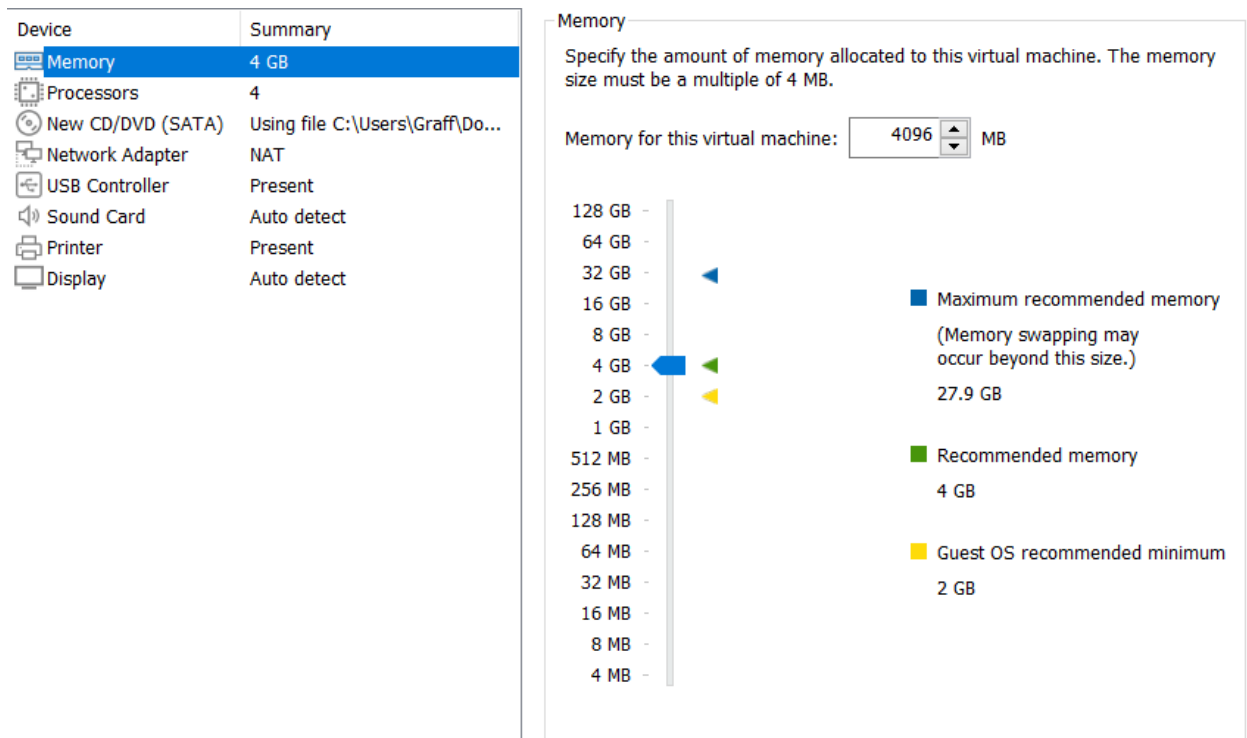Splitting the disk makes it easier to move the virtual machine to another computer but may reduce performance with very large disks.

| Help | | < Back | Next > | Cancel |

6) After you can choose to configure allocated resources to the VM,
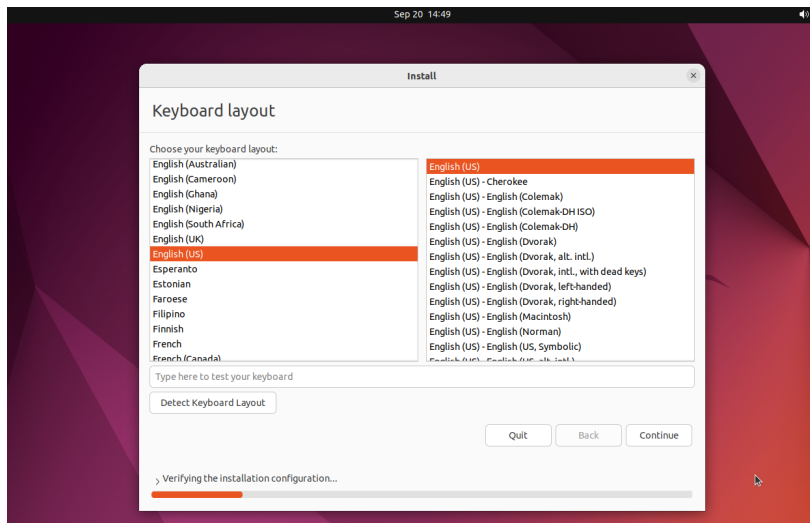

From here looking at the top two sections I would recommend giving the machine between 2-4GB of RAM and 2-4 Processors as well.
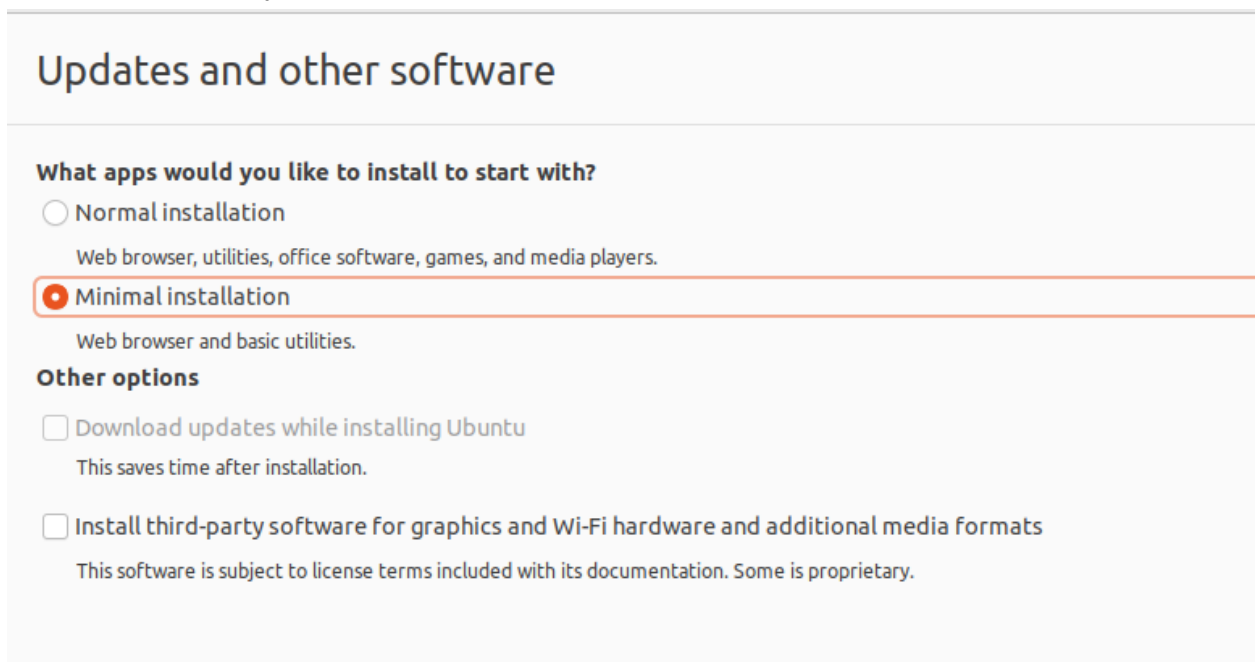

Once done you can select finish and your VM will boot.

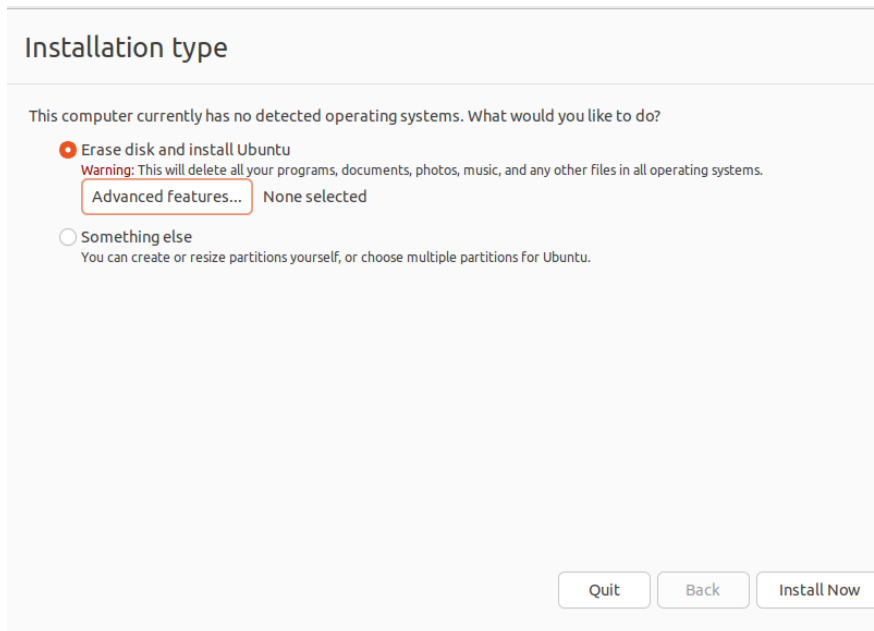7) Wait a moment and your VM should boot:

From here I'll select the default English options.

8) For the next option, you can utilize either but I will choose to do the Minimal installation.

9) Going forward you can choose the stock option of "erase disk and install Ubuntu", and then hit Install now.

Installation type

This computer currently has no detected operating systems. What would you like to do?

◉ Erase disk and install Ubuntu
   Warning: This will delete all your programs, documents, photos, music, and any other files in all operating systems.

   [Advanced features...]   None selected

○ Something else
   You can create or resize partitions yourself, or choose multiple partitions for Ubuntu.

[Quit]   [Back]   [Install Now]

10) while it's installing the OS, you can continue to fill out personal Info. There is an option to utilize Active Directory but we will skip that for now. Once the Install is done it will prompt you to restart the VM.

11) Congrats on your new Ubuntu workstation VM!