Enterprise Standards and Best Practices for IT Infrastructure

Installation of ESXi 5 (VMware Hypervisor Installation)

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Lab Report - 4

Sri Lanka Institute of Information Technology

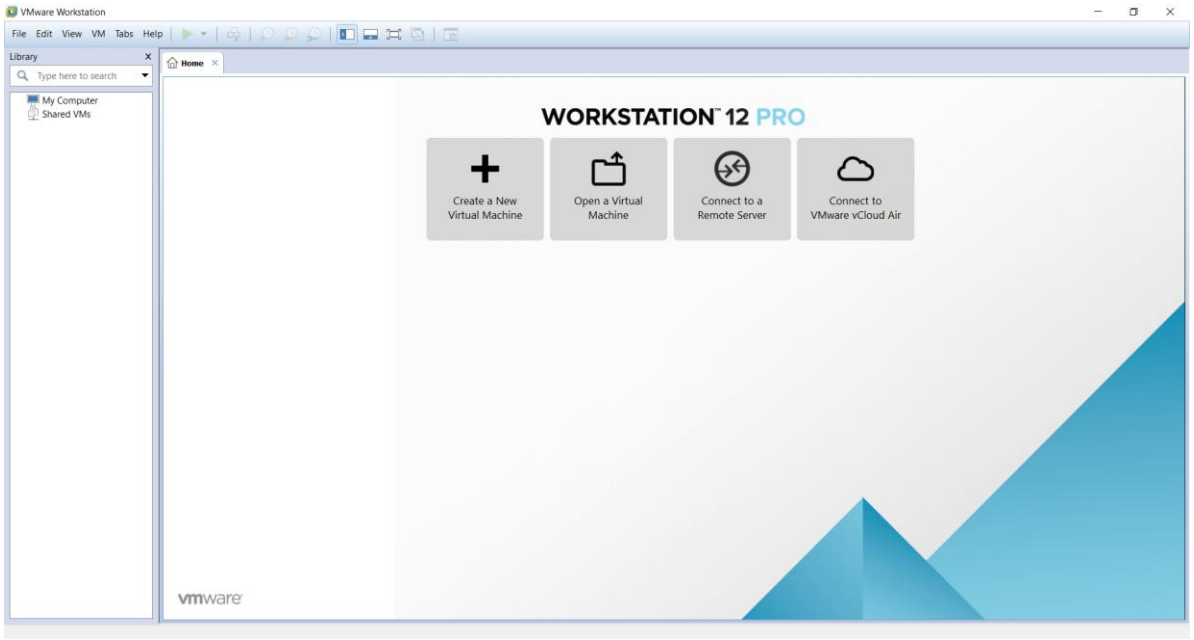
B.Sc. Special (Honors) Degree in Information Technology

Specialized in Information Technology

Installation of ESXi 5 (VMware Hypervisor Installation)

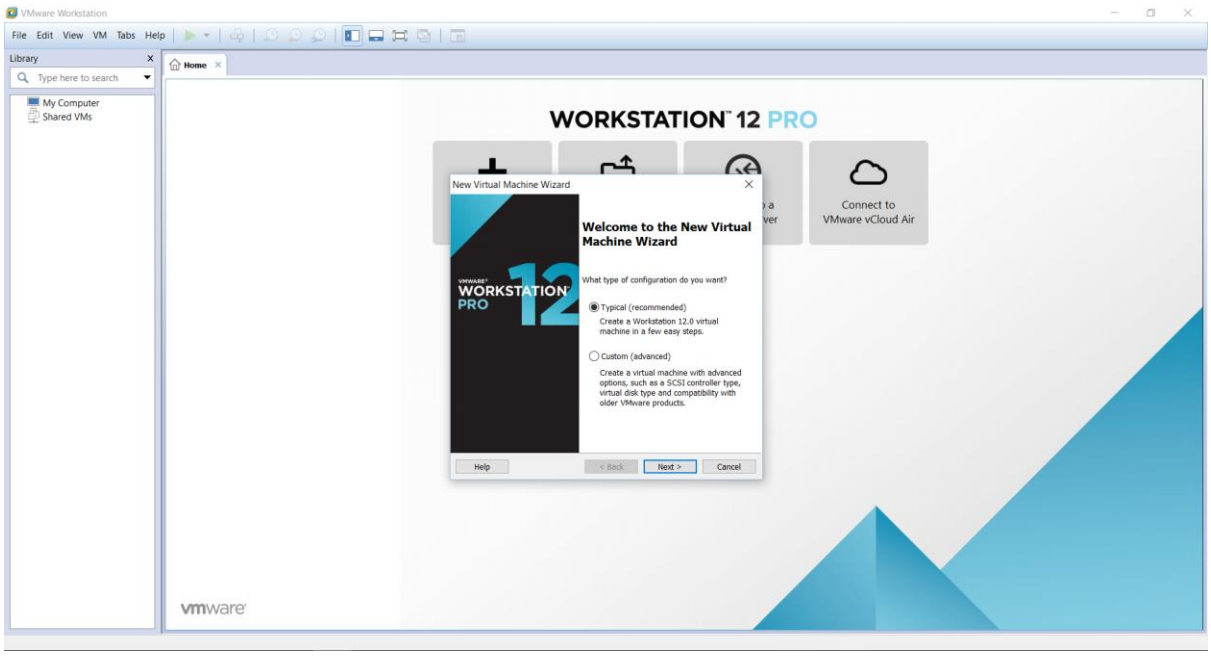
Step 01

Install VMware Workstation in order to get started with installing ESXi 5.



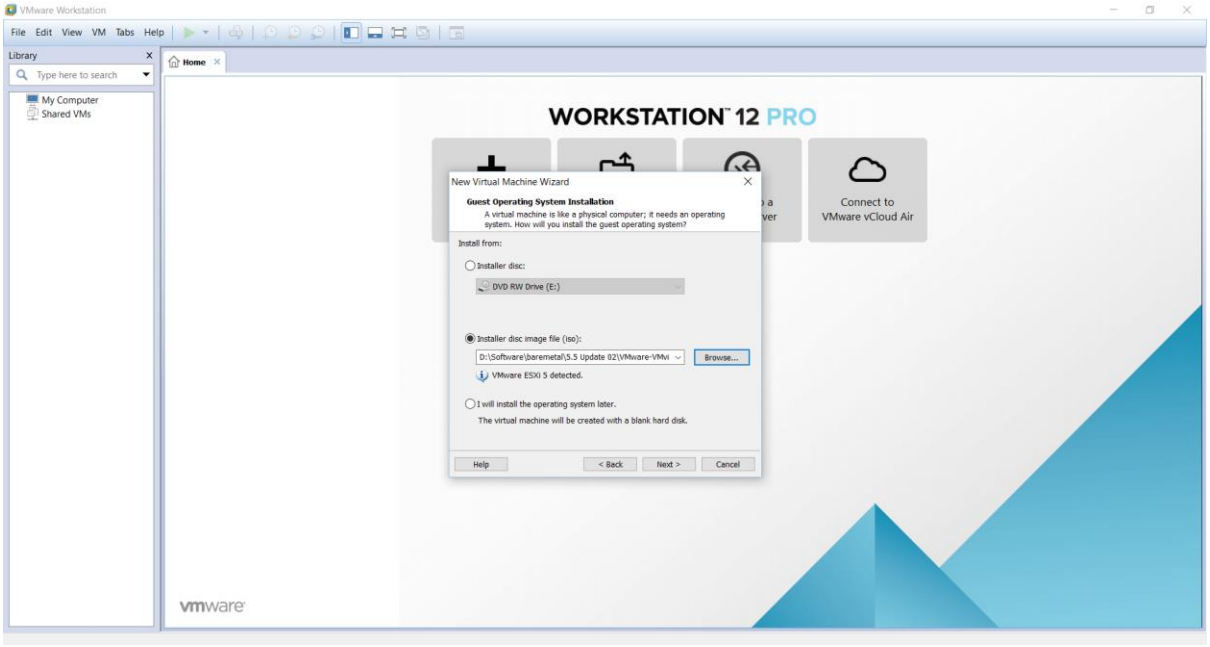
Step 02

Create a New Virtual Machine > Typical > Next



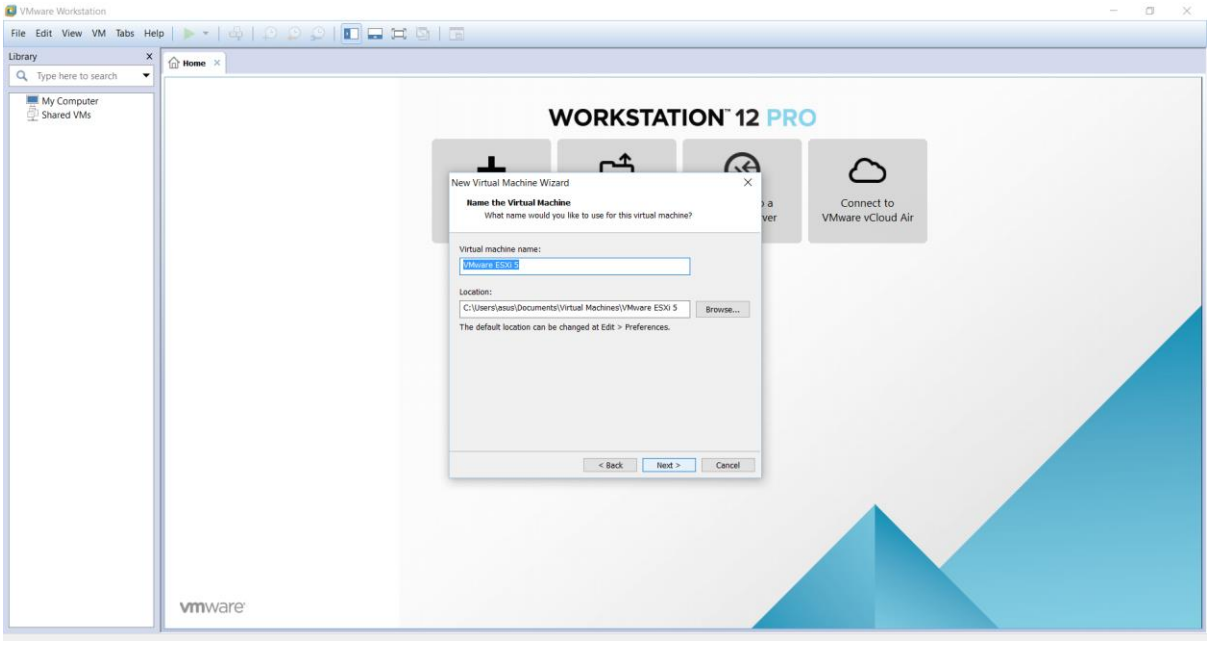
Step 03

Installer disk image file (iso) > Browse for the ESXi 5 iso > Next



Step 04

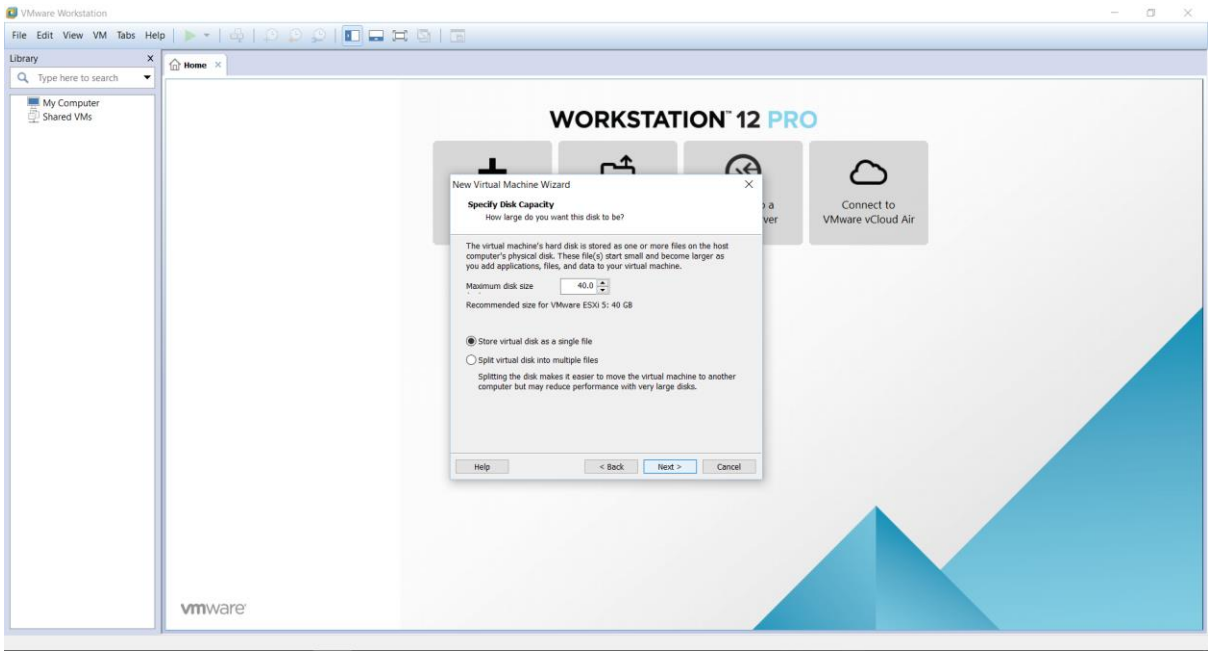
Provide a name for the virtual machine, Browse for a location to save and click “Next”.



Step 05

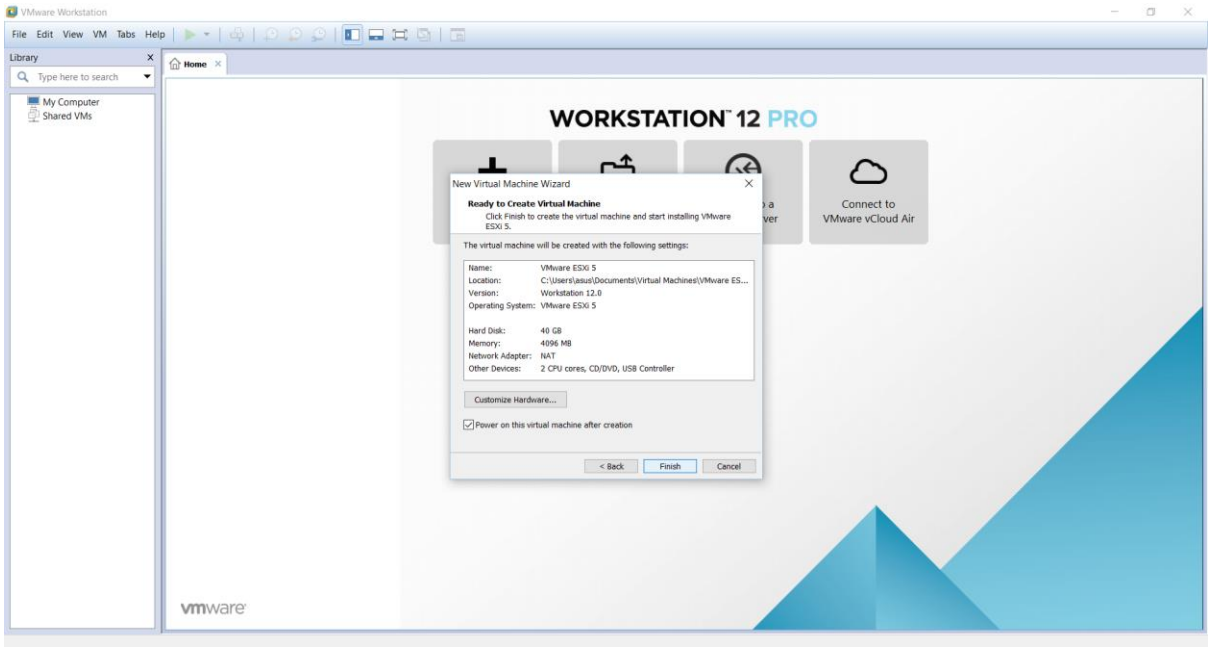
Specify the disk capacity and Keep the recommended size (40 GB)

Choose ‘Store virtual disk as a single file’ and click ‘Next’.



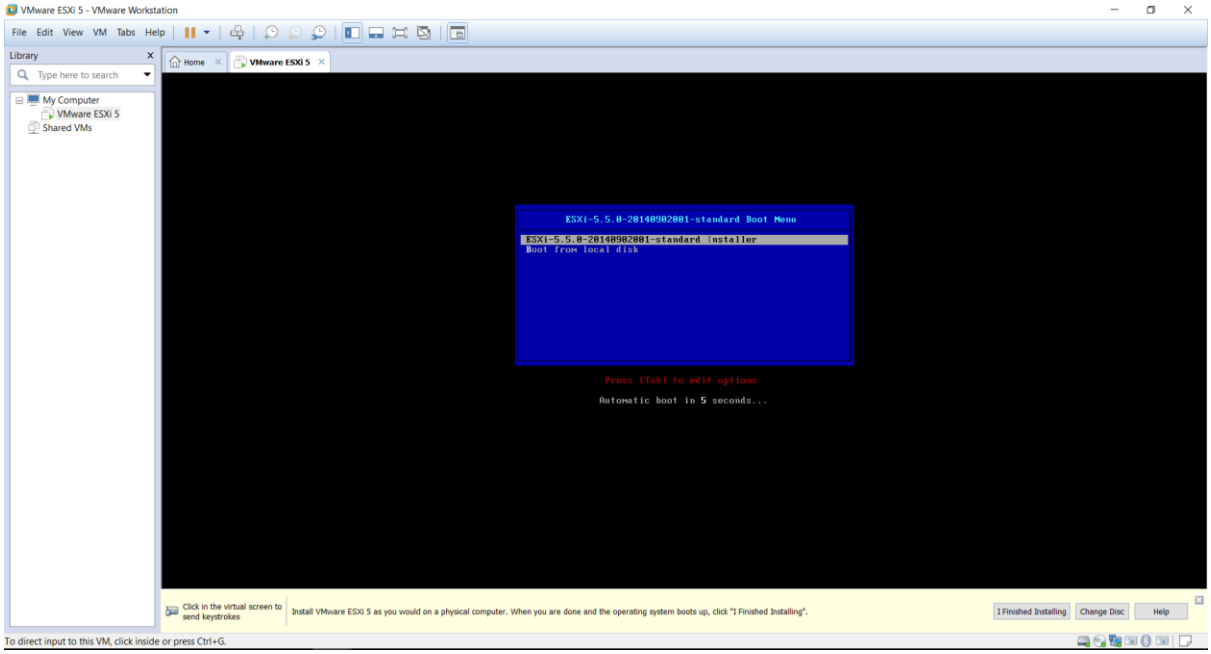
Step 06

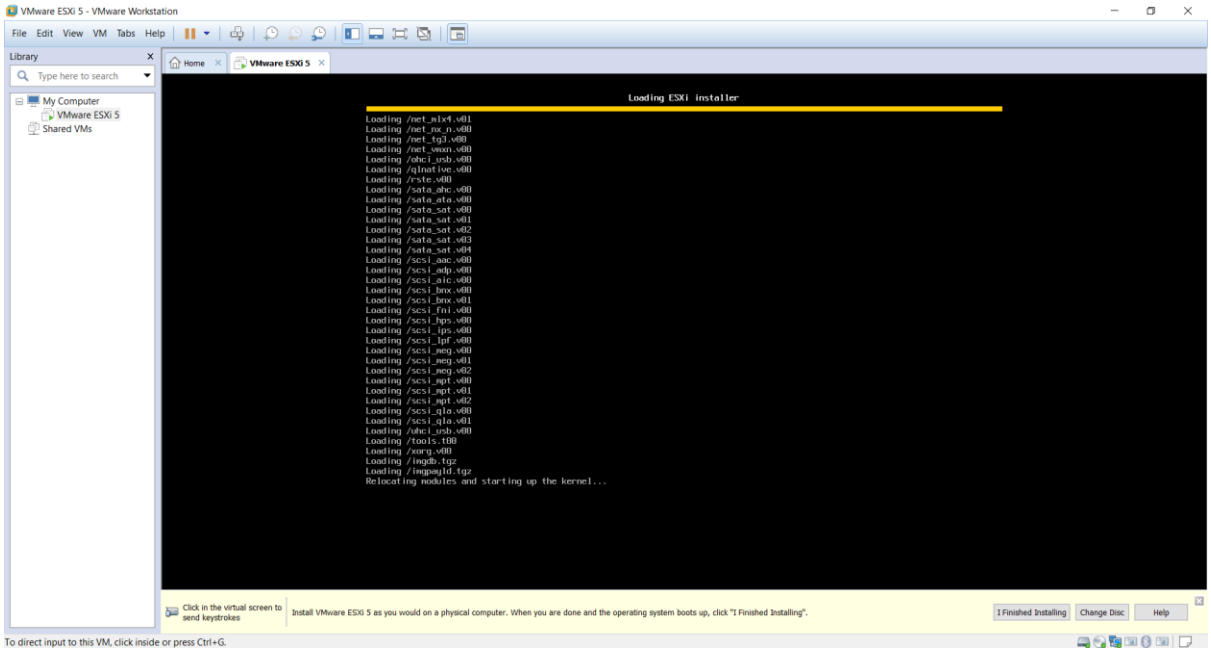
Enable ‘Power on this virtual machine after creation’ and click ‘Finish’.

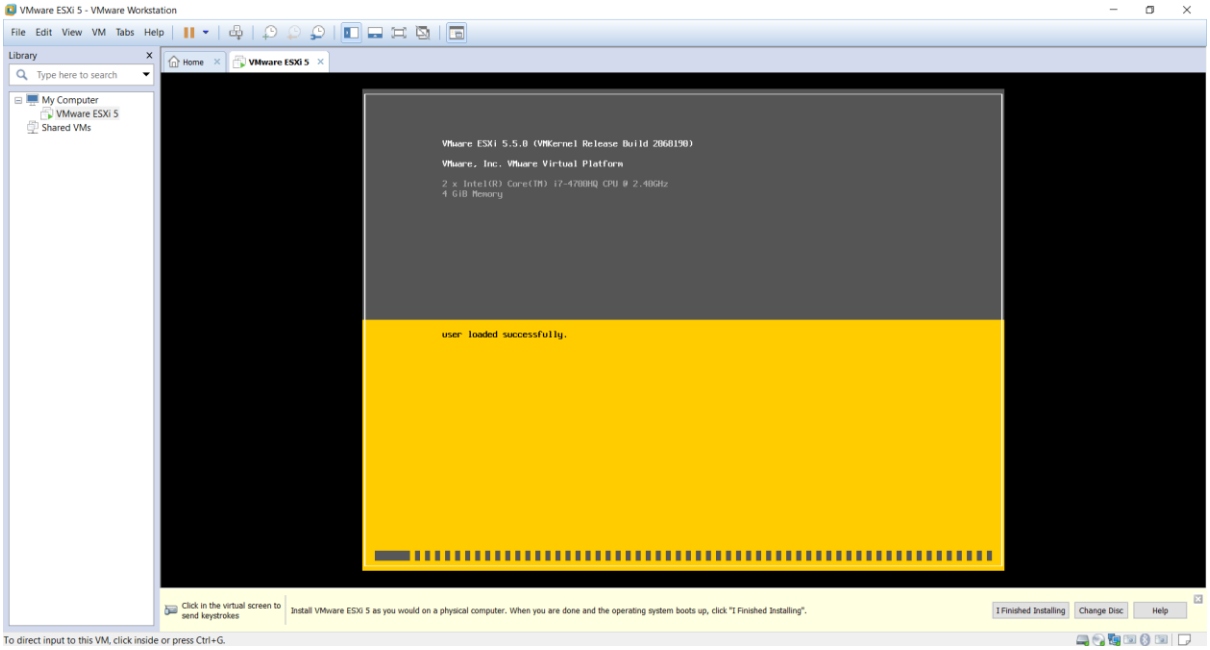


Step 07

Wait 5 seconds for automatic boot and continue the installation.

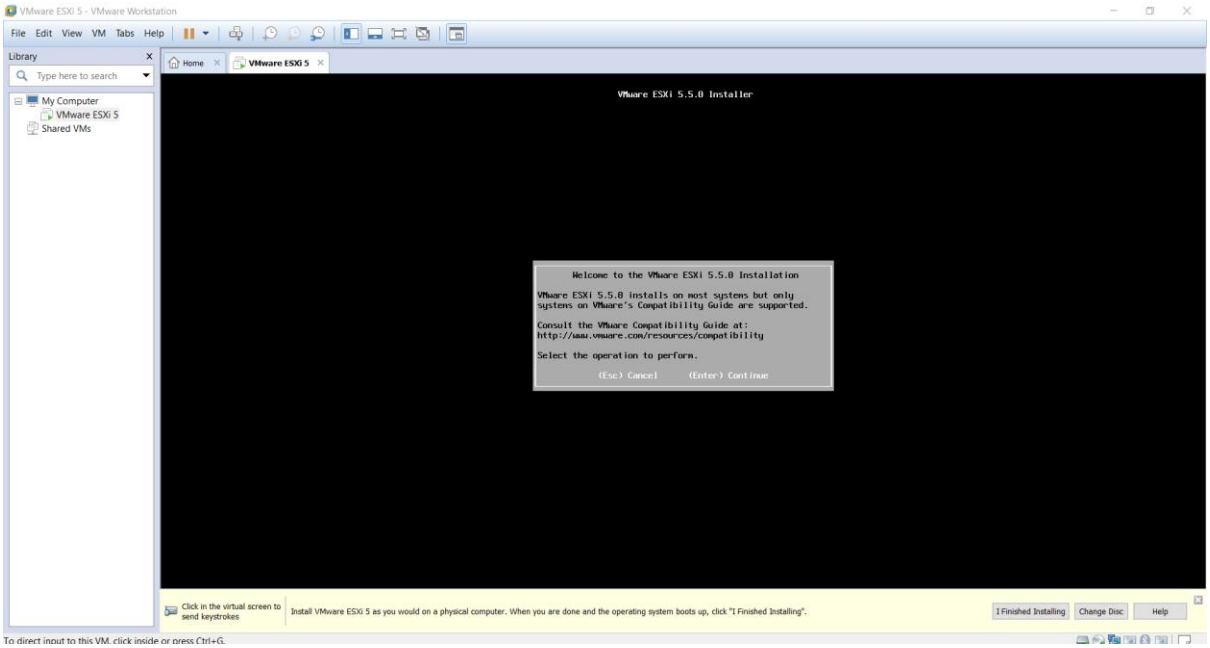






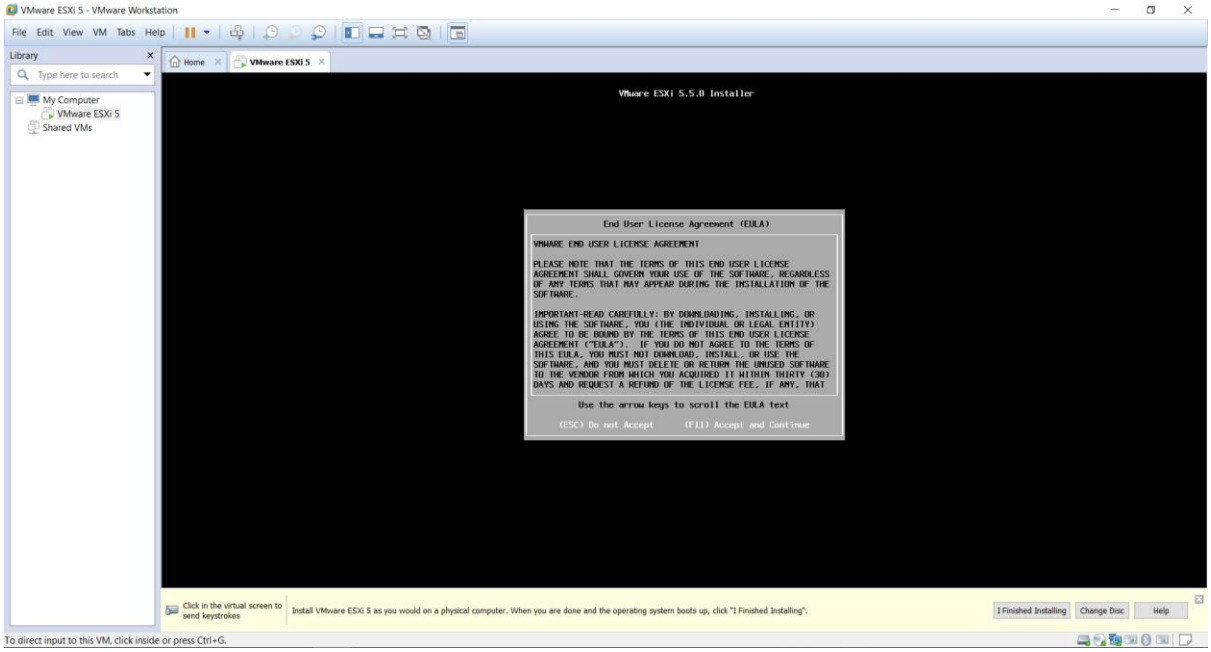
Step 08

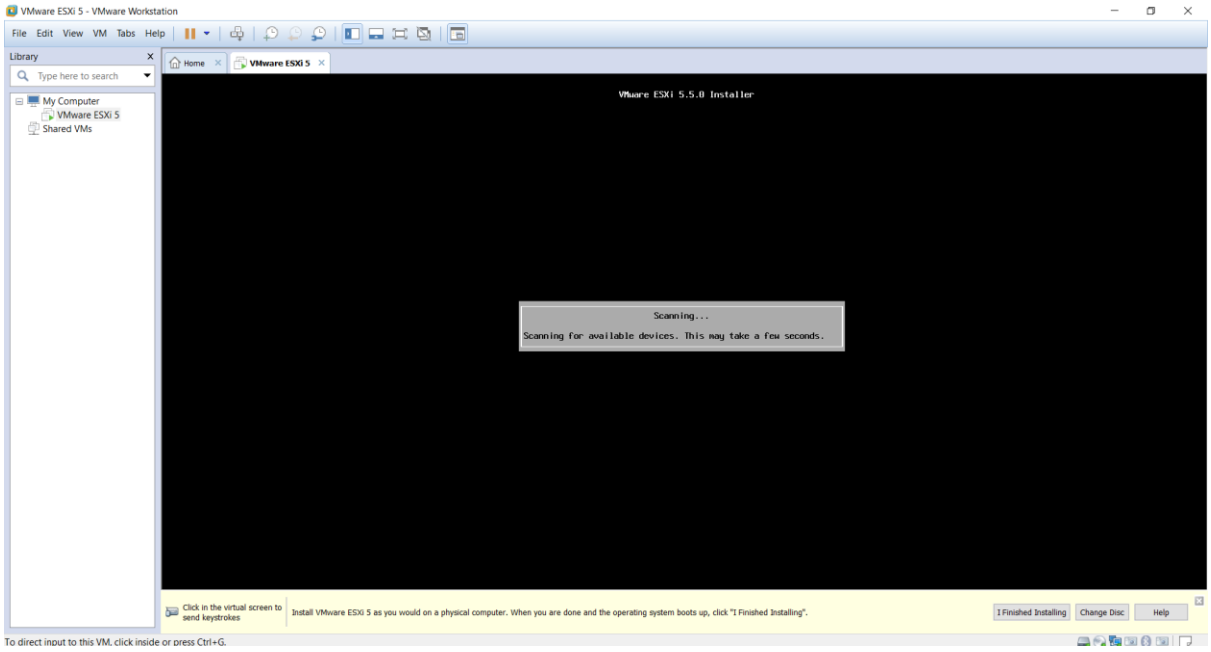
Press ‘Enter’ to continue the installation process.



Step 09

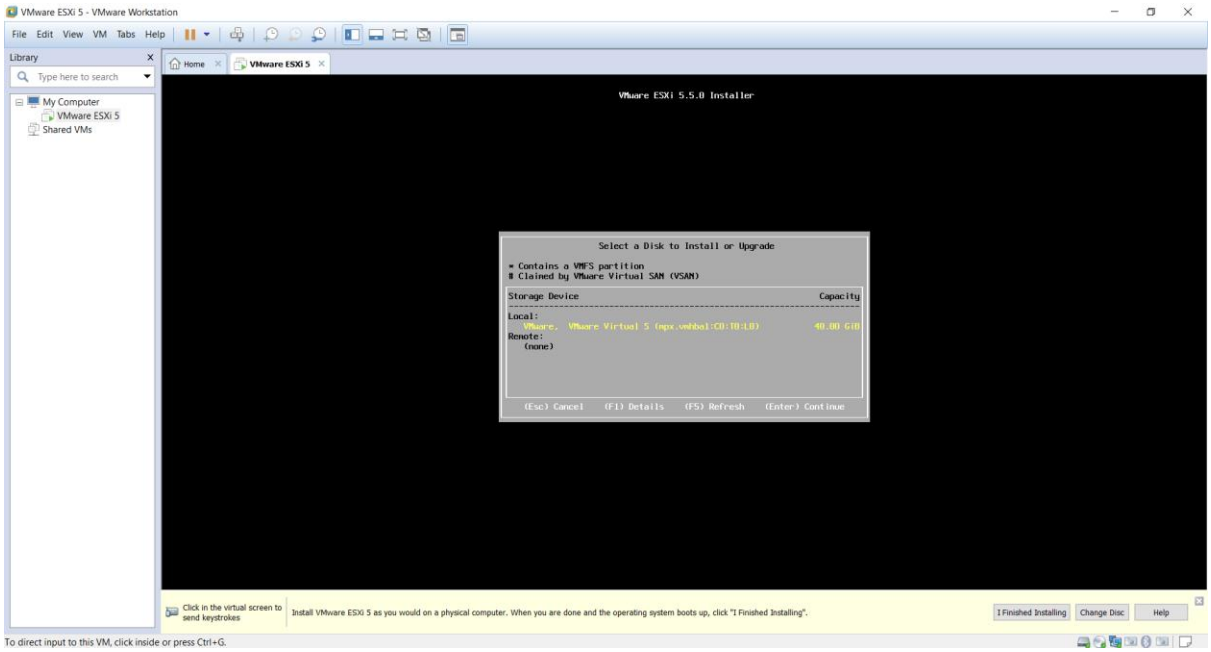
Press ‘F11’ to accept VMware End User License Agreement and Continue.





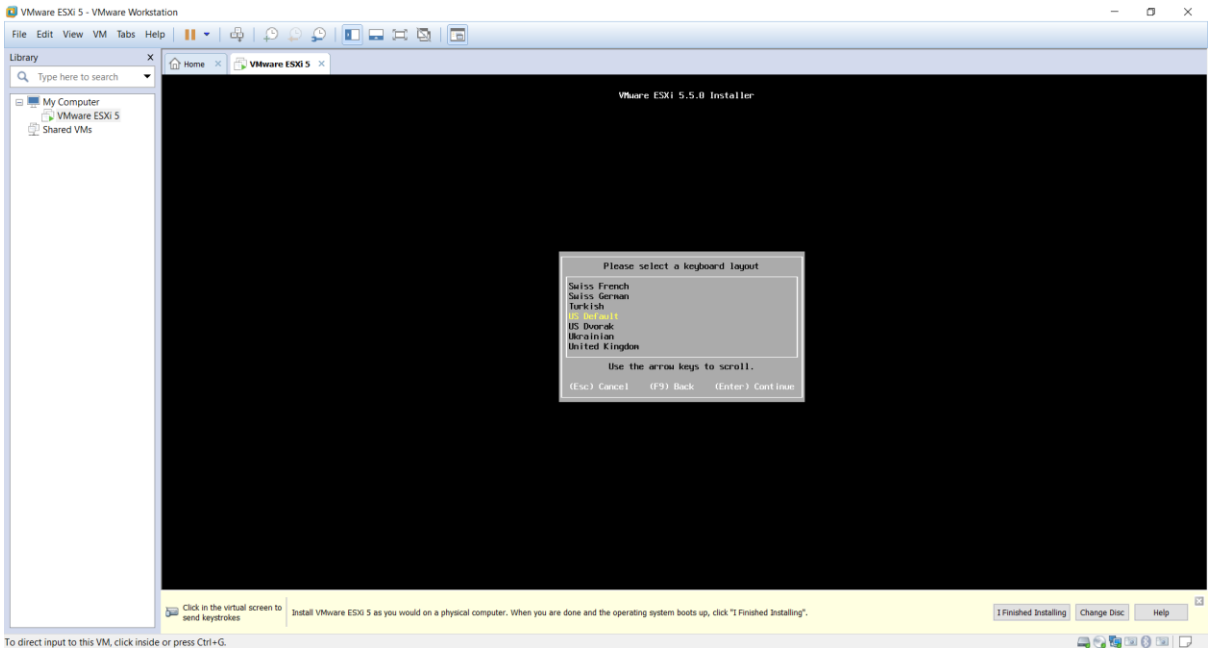
Step 10

Press ‘Enter’ to continue.



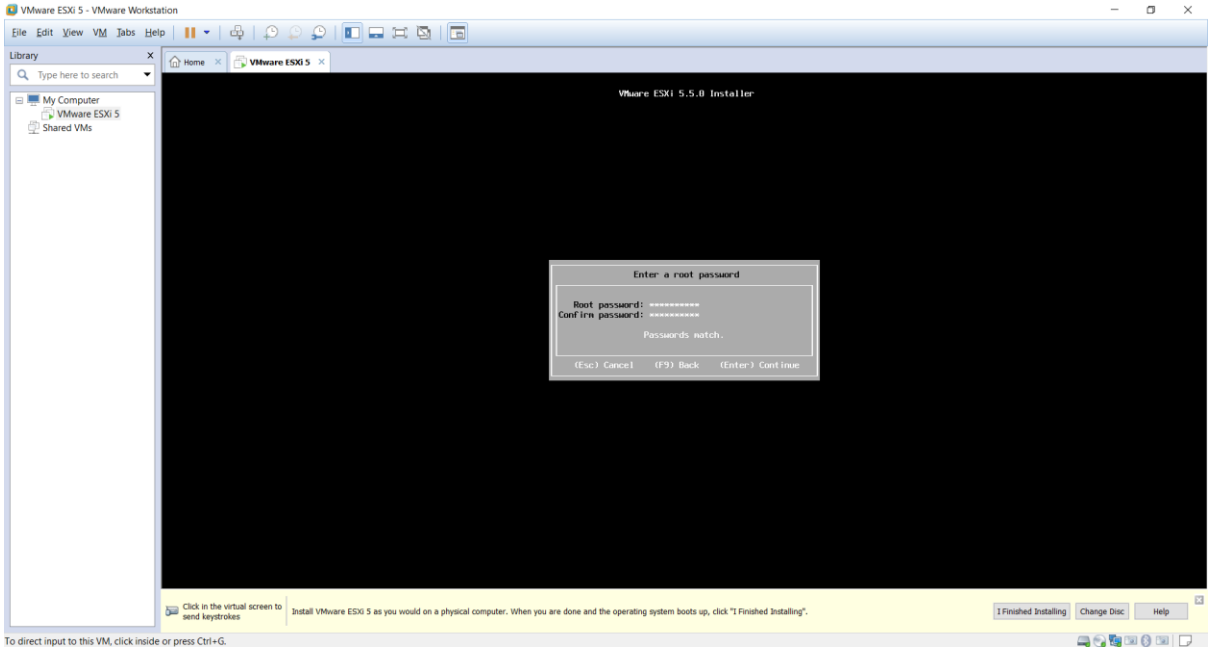
Step 11

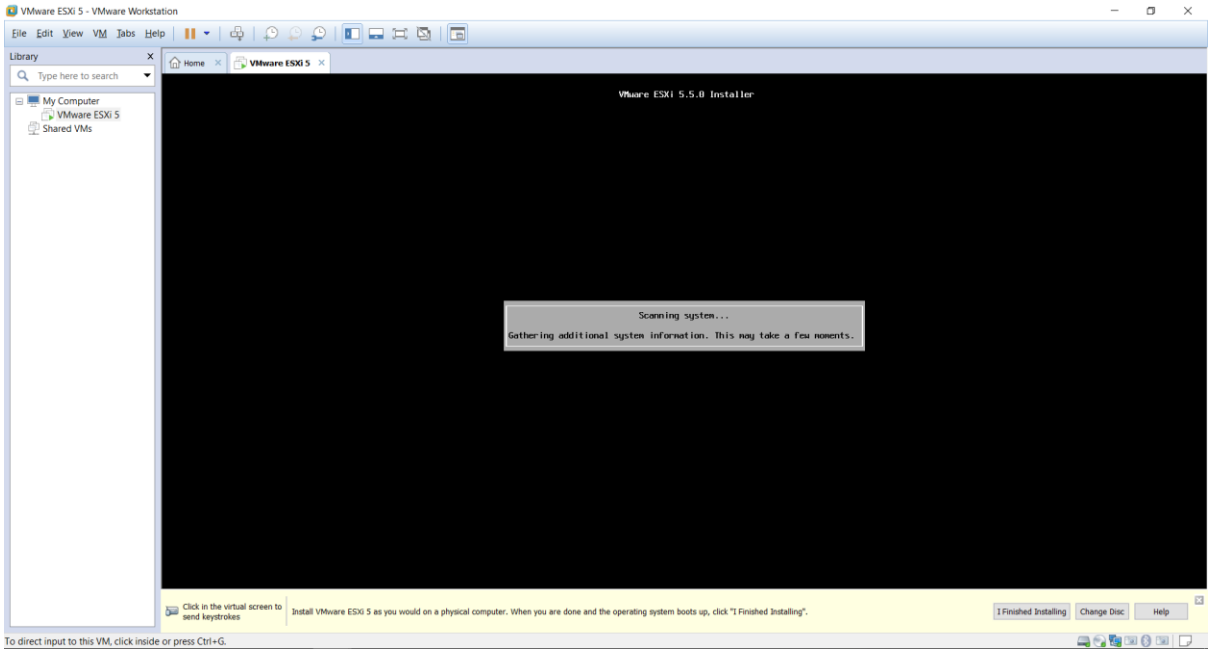
Select the keyboard layout and press ‘Enter’ to continue.



Step 12

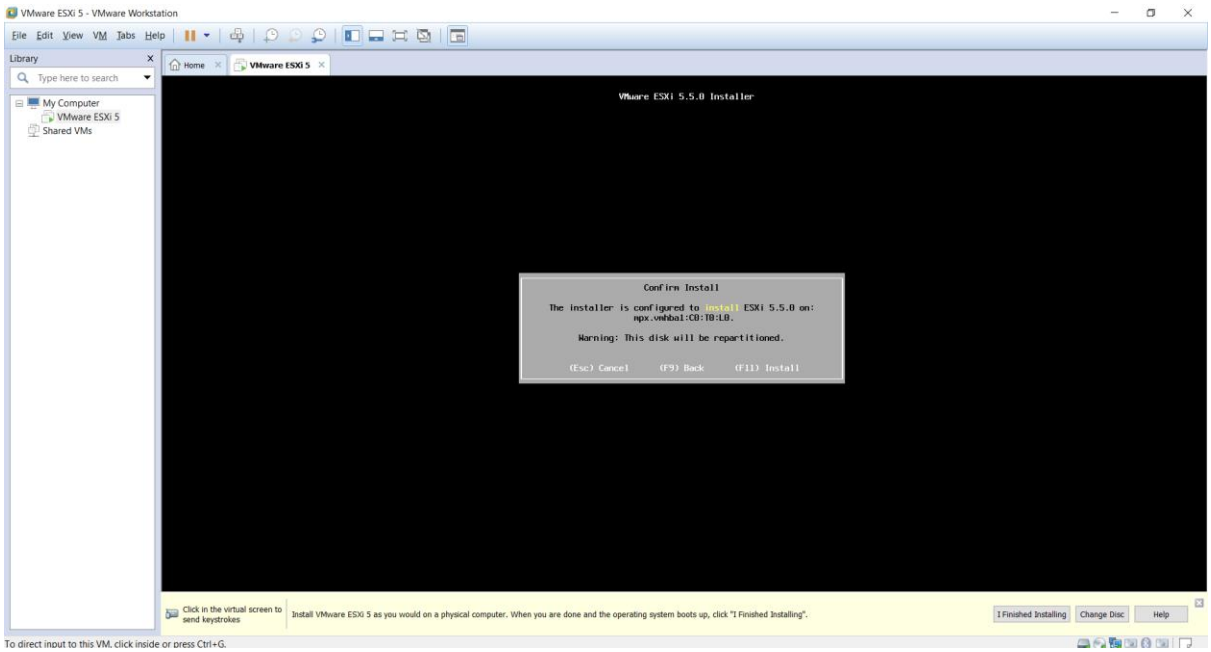
Provide a root password and press ‘Enter’

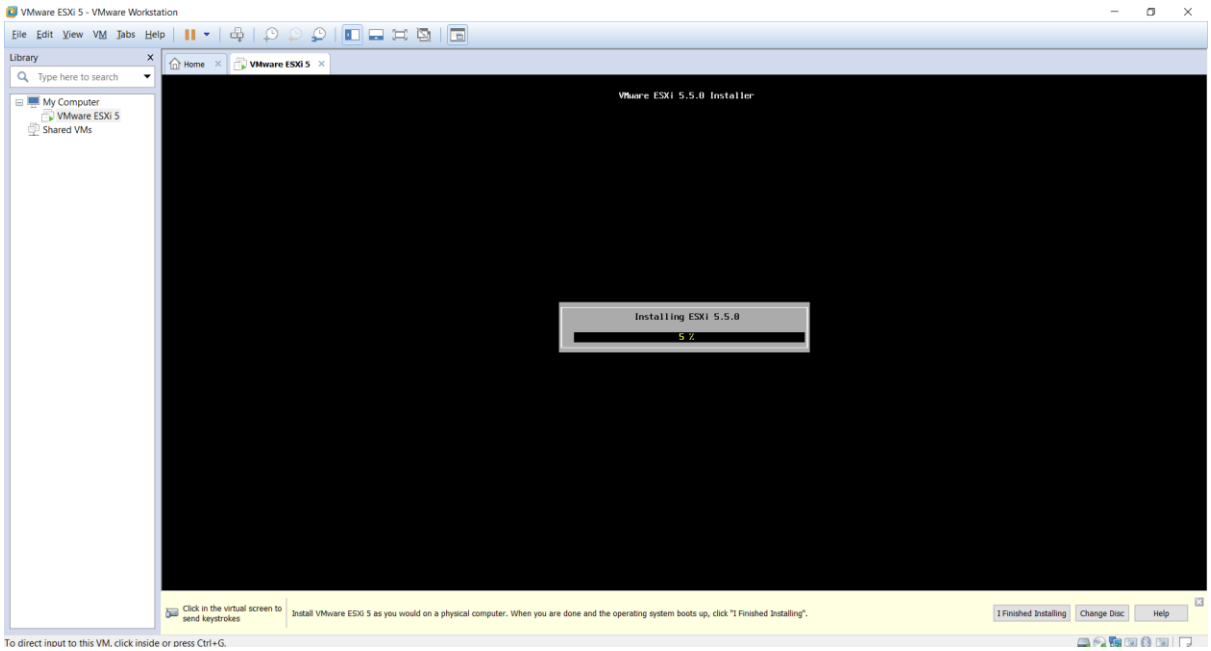




Step 13

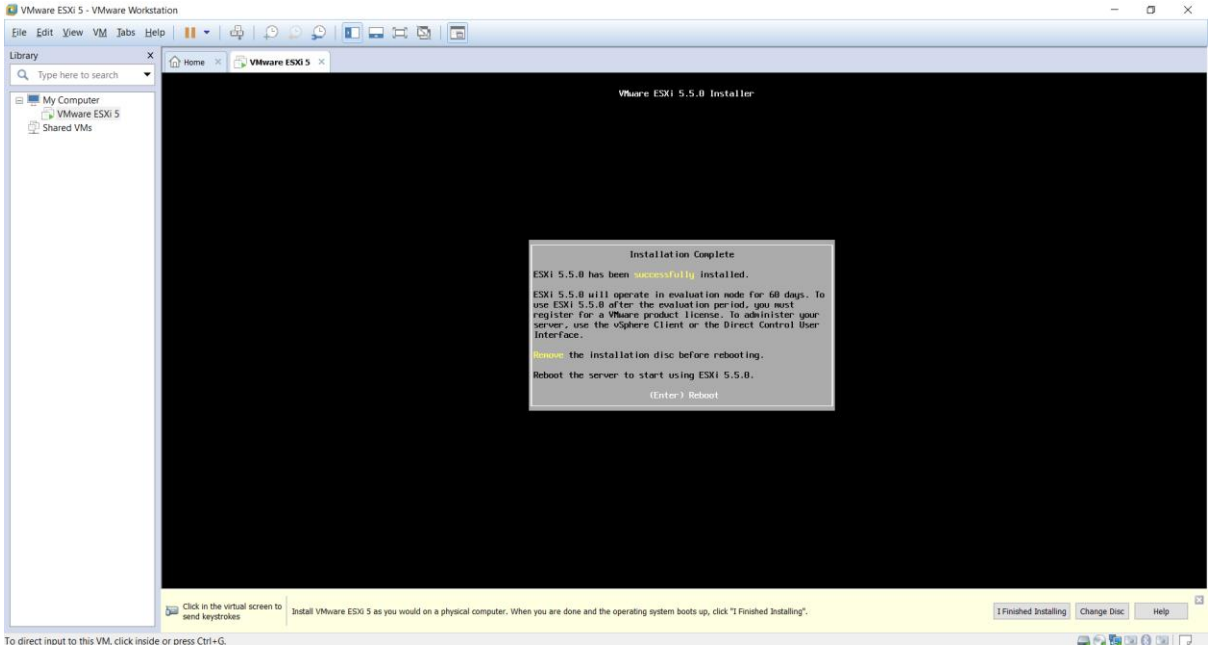
Press ‘F11’ to install.

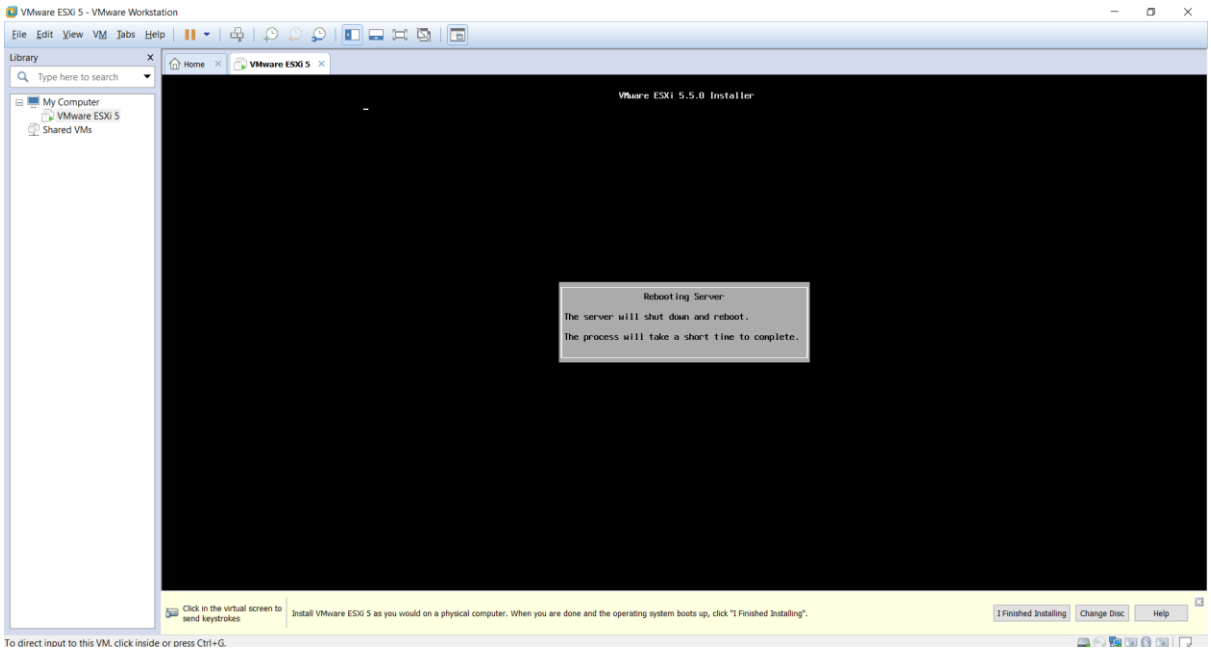


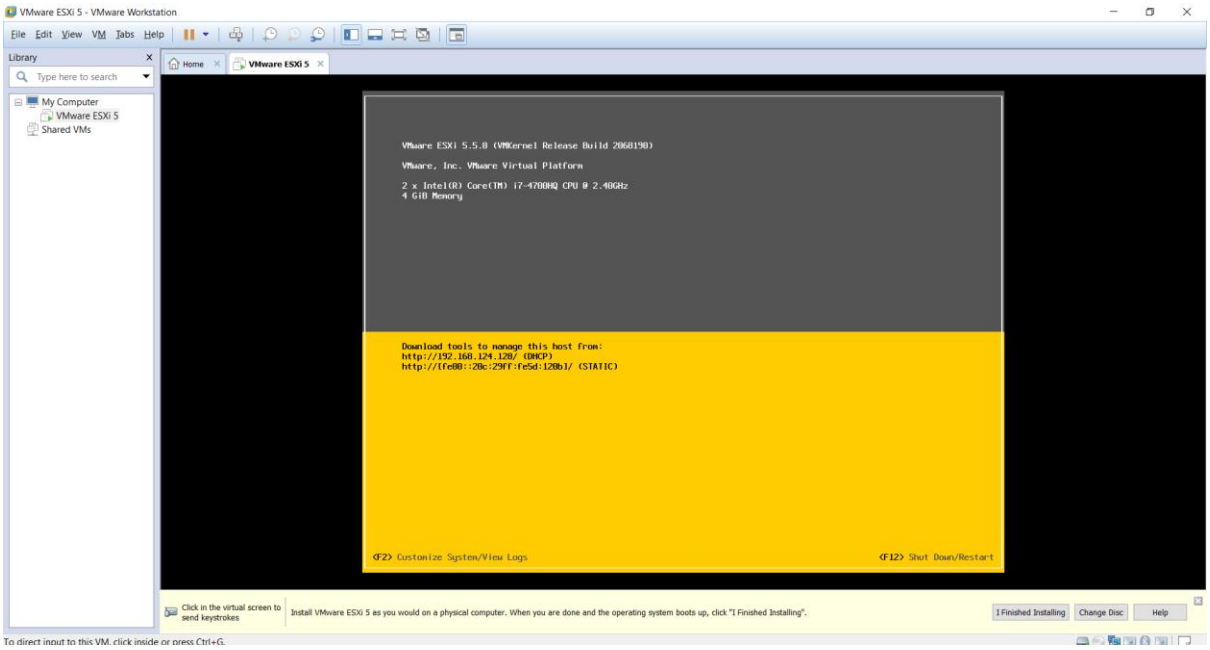


Step 14

Press ‘Enter’ to reboot



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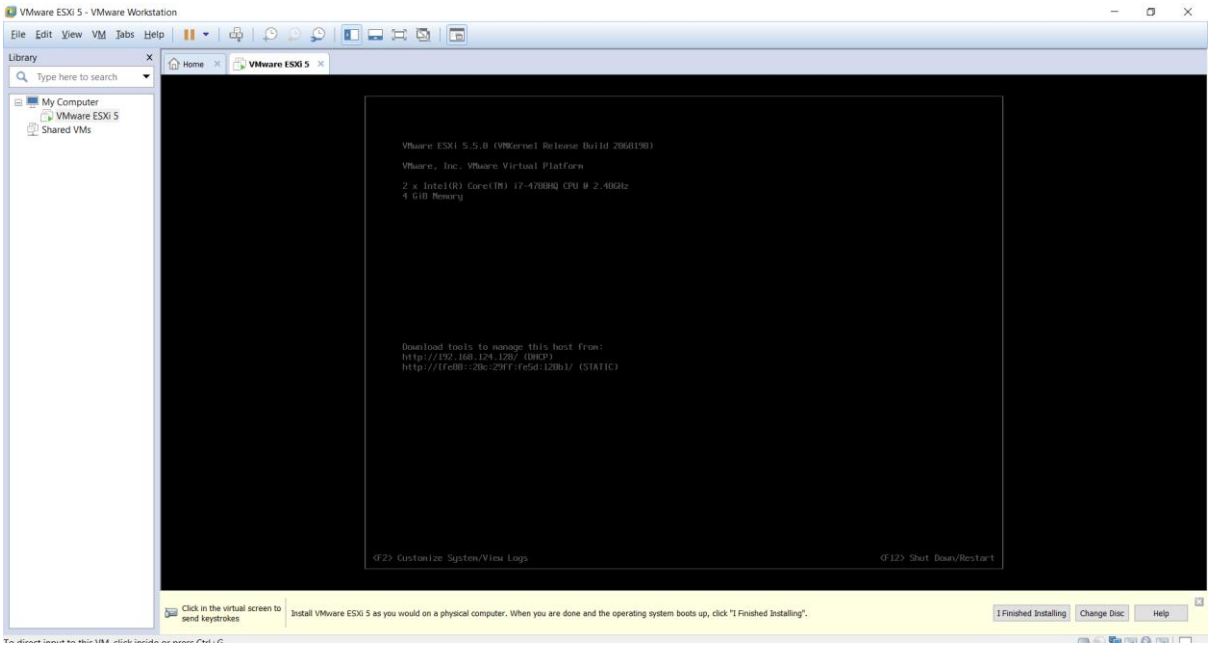
File Edit View VM Tabs Help
Library
Type here to search
My Computer
VMware ESXi 5
Shared VMs
Home
VMware ESXi 5
VMware ESXi 5.5.0 (VMkernel Release Build 2068190)
VMware, Inc. VMware Virtual Platform
2 x Intel(R) Core(TM) i7-4700HQ CPU @ 2.40GHz
4 GiB Memory
Download tools to manage this host from:
http://192.168.124.128/ (DHCP)
http://[fe80::20c:29ff:fe5d:128b1/ (STATIC)
<F2> Customize System/View Logs
<F12> Shut Down/Restart
Click in the virtual screen to send keystrokes
Install VMware ESXi 5 as you would on a physical computer. When you are done and the operating system boots up, click "I Finished Installing".
I Finished Installing
Change Disc
Help
To direct input to this VM, click inside or press Ctrl+G.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