



SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

Enterprise Standards and Best Practices for IT Infrastructure

4th Year 2nd Semester 2016

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SLIIT ID: IT13019150

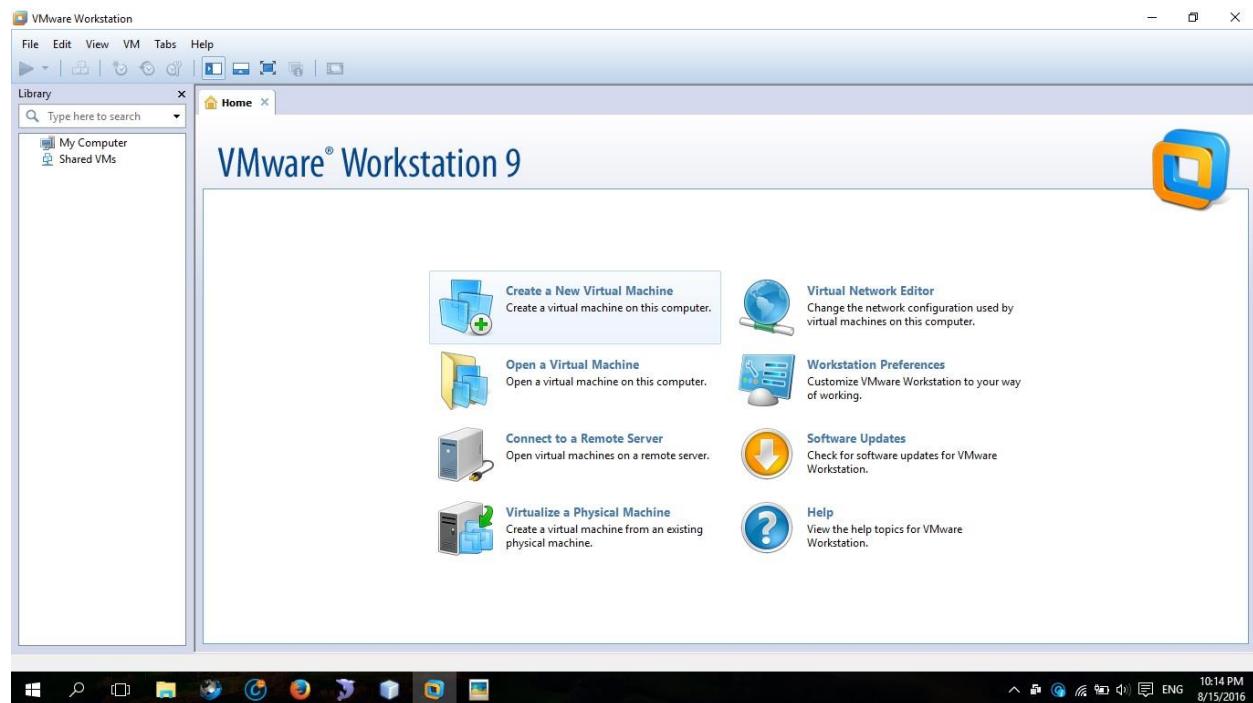
Practical Session: <WD Wednesday >

Practical Number : <**Lab 5: Baremetal Virtual Machine Installation.**>

Date of Submission: Sunday 16th August 2016

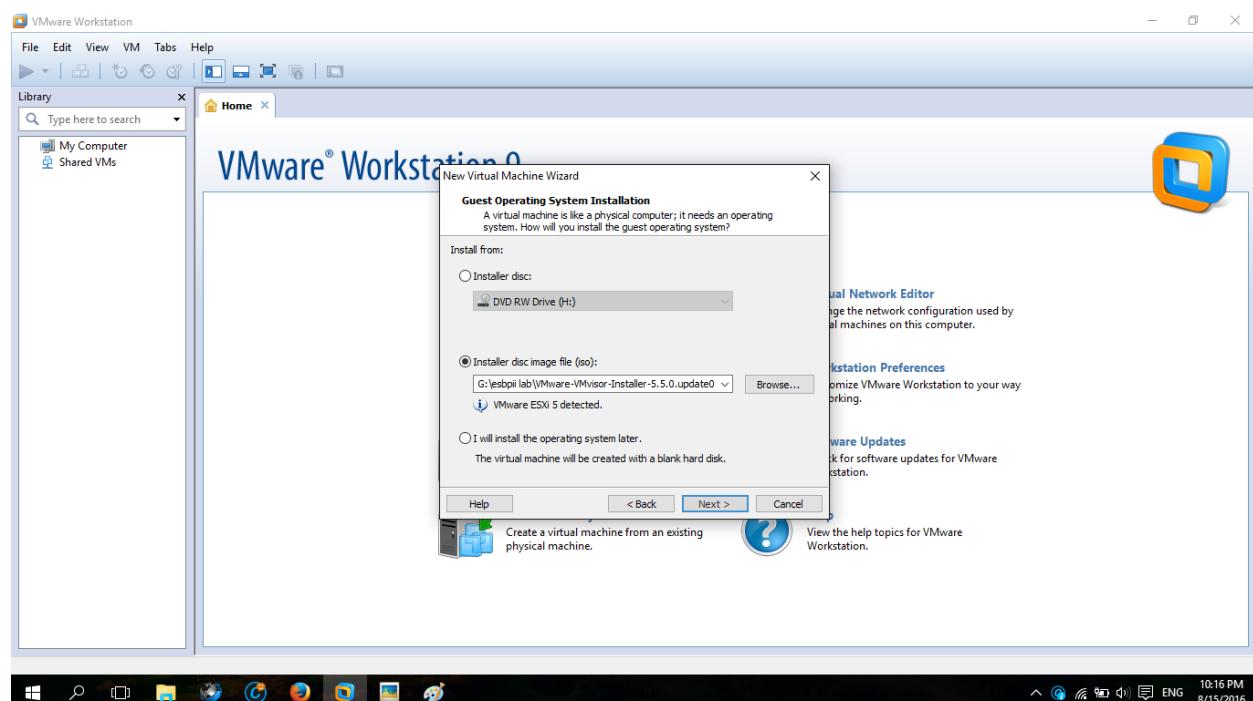
Step 01:

Install VMware Workstation to install ESXi 5. After that create a new virtual machine for the installation



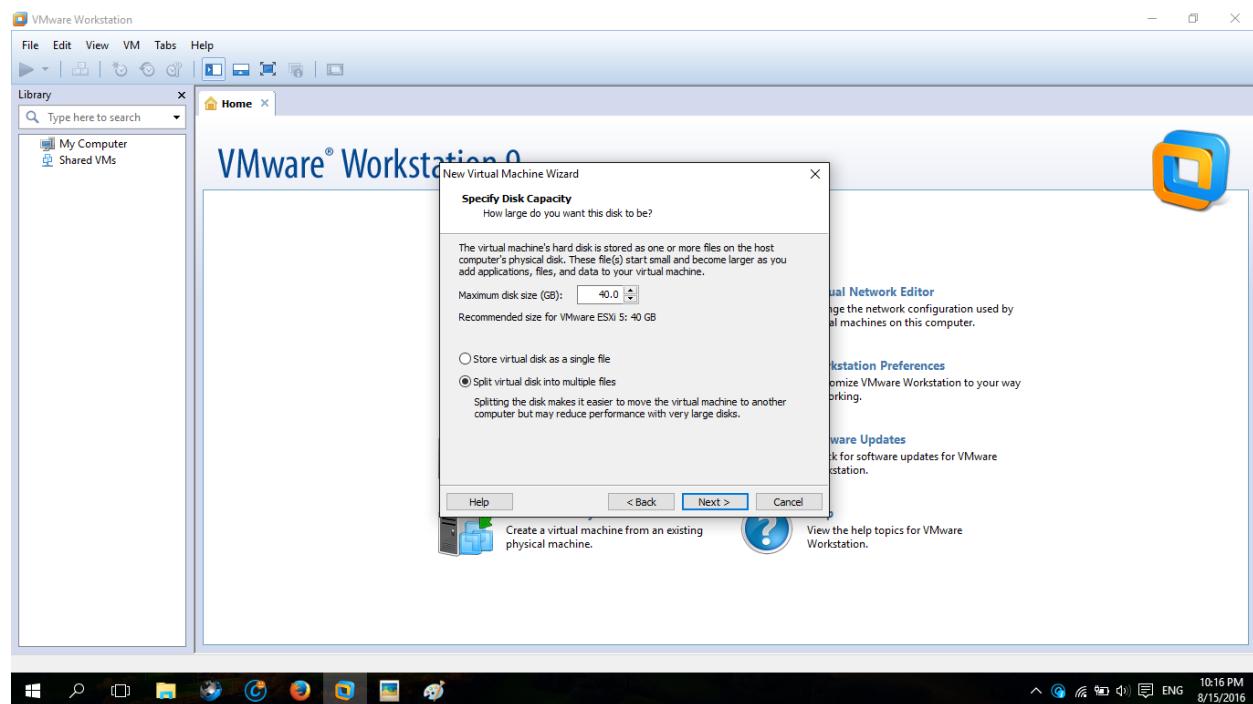
Step 02:

Select second radio button 'Installer disc image file' and browse the ESXi5 '.iso' file



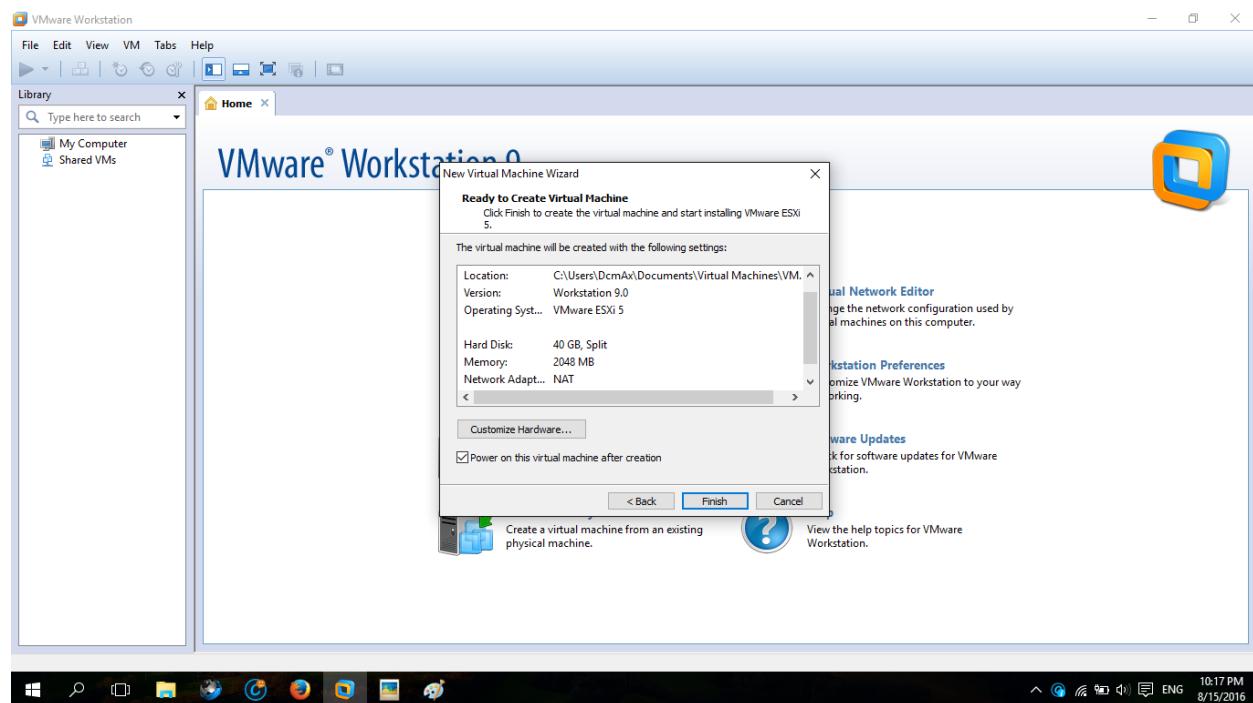
Step 03:

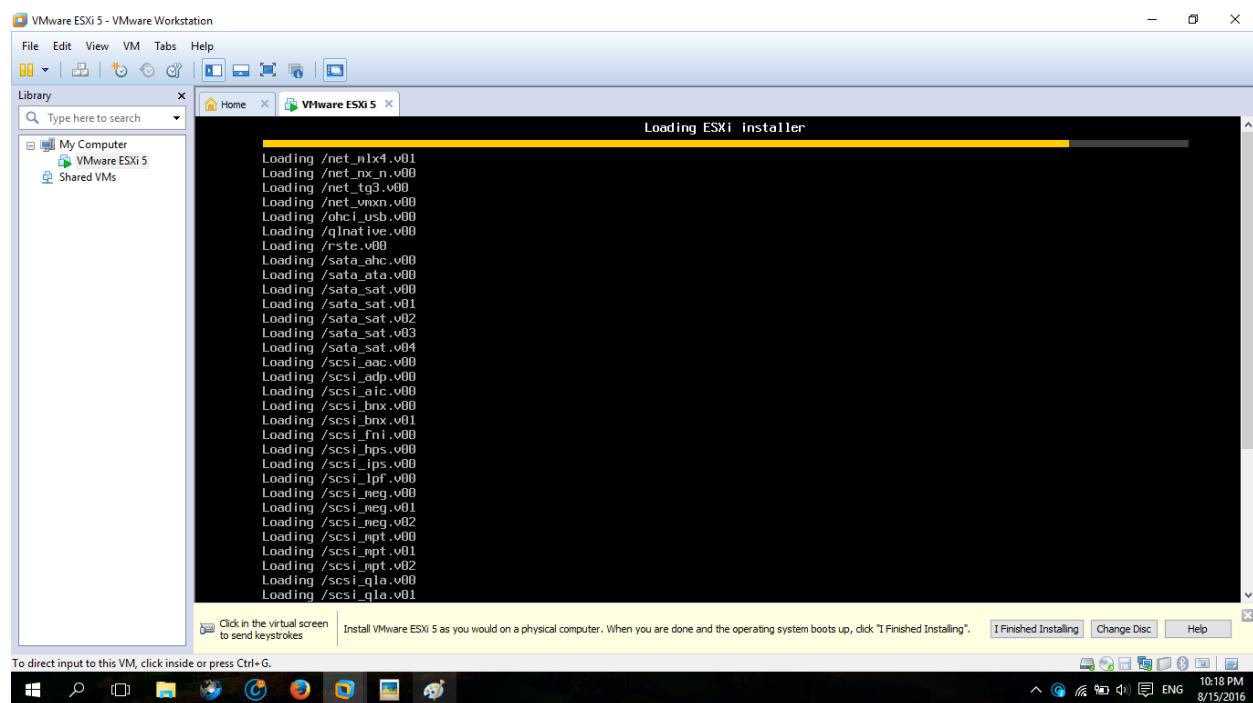
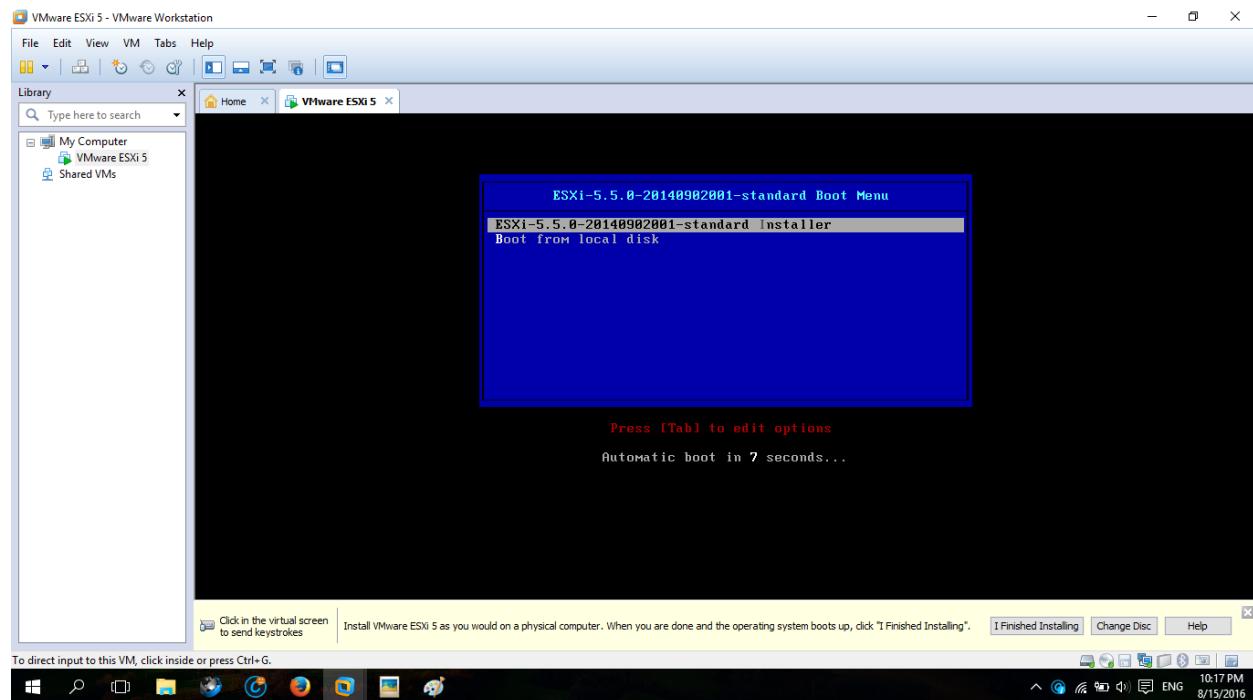
Select the disk size from the dialog box and click on next.

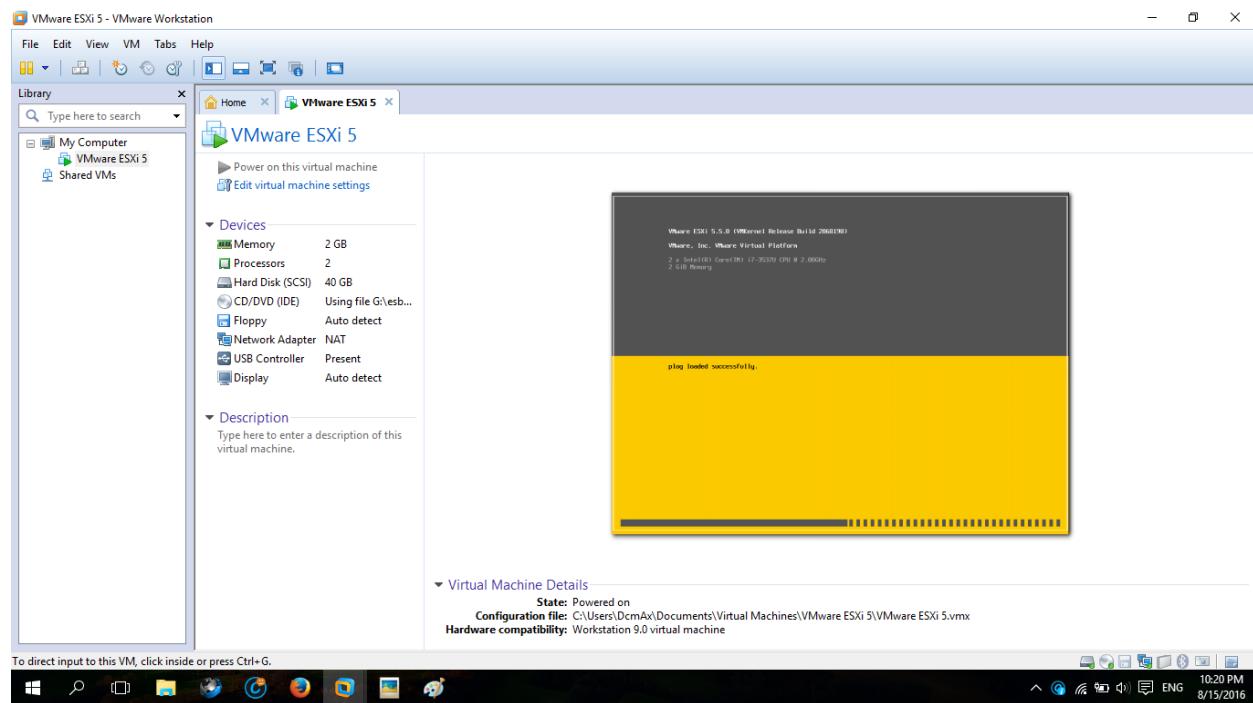
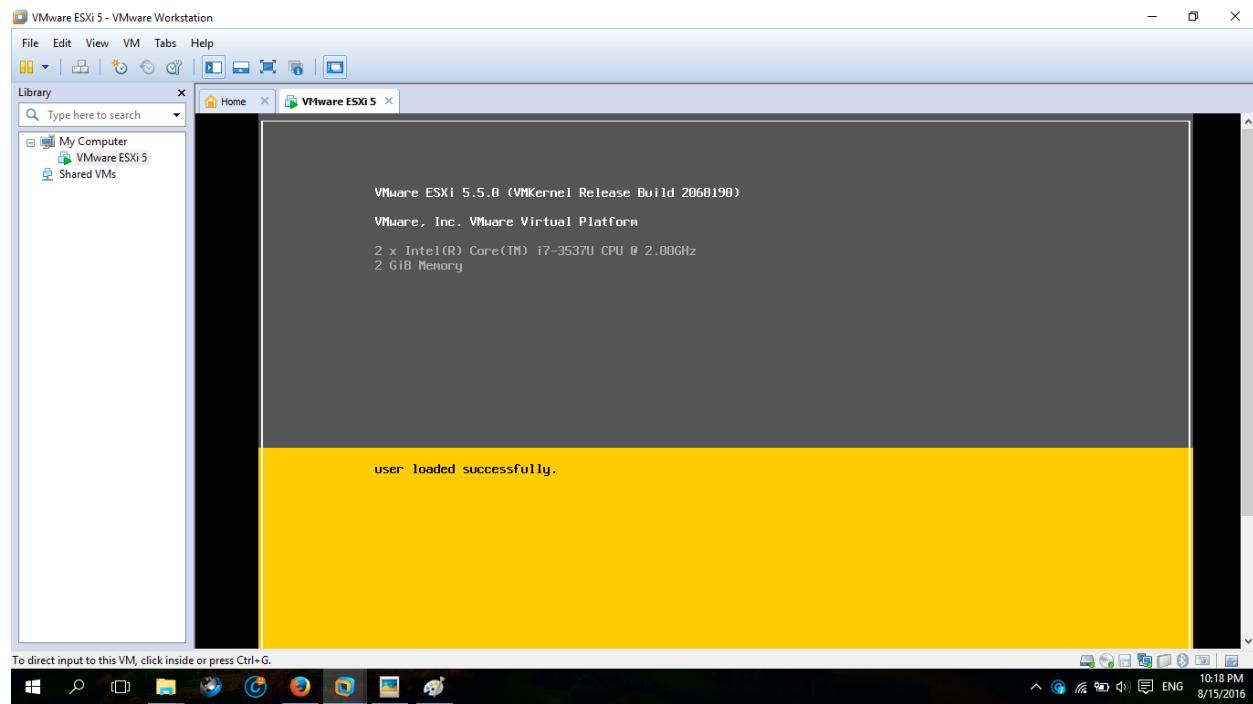


Step 04:

Select finish button to continue.

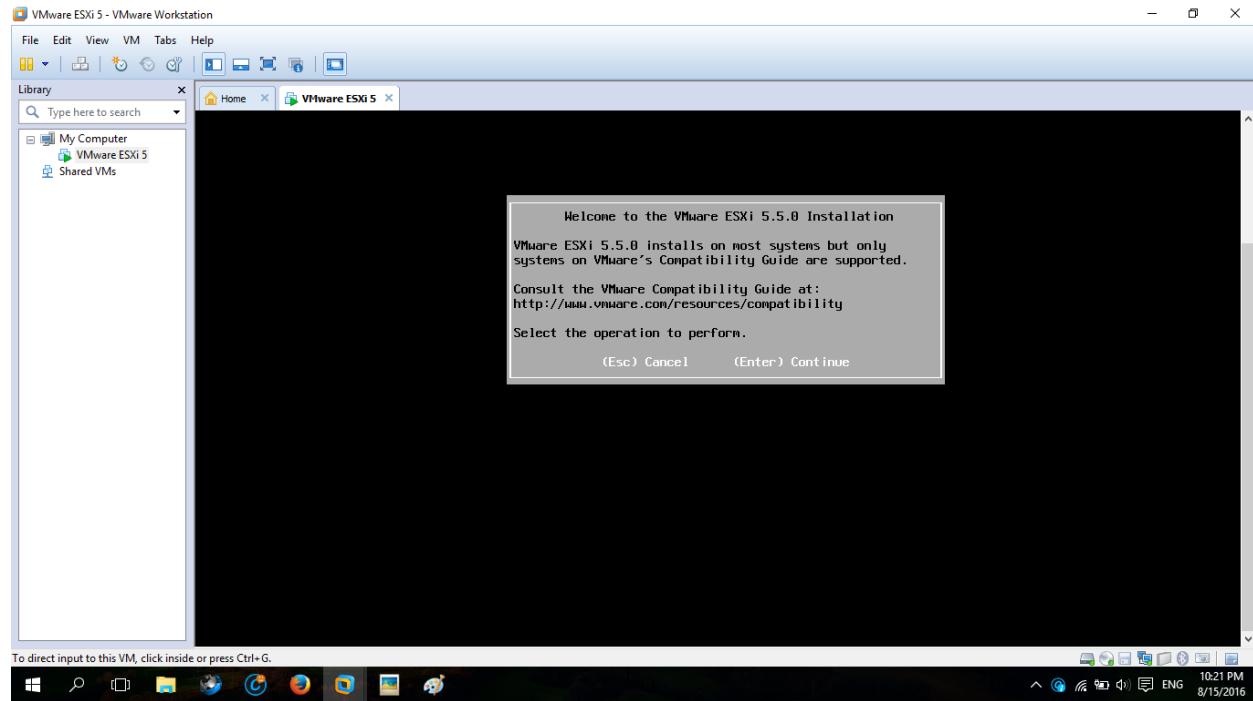






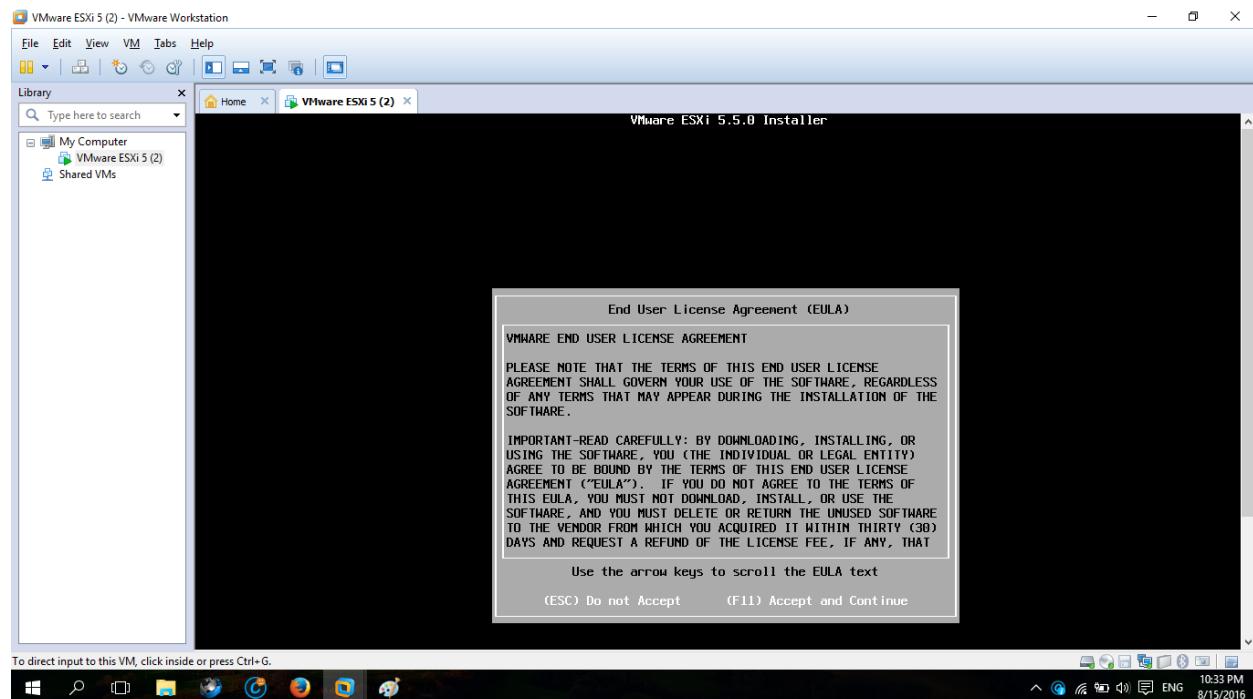
Step 05:

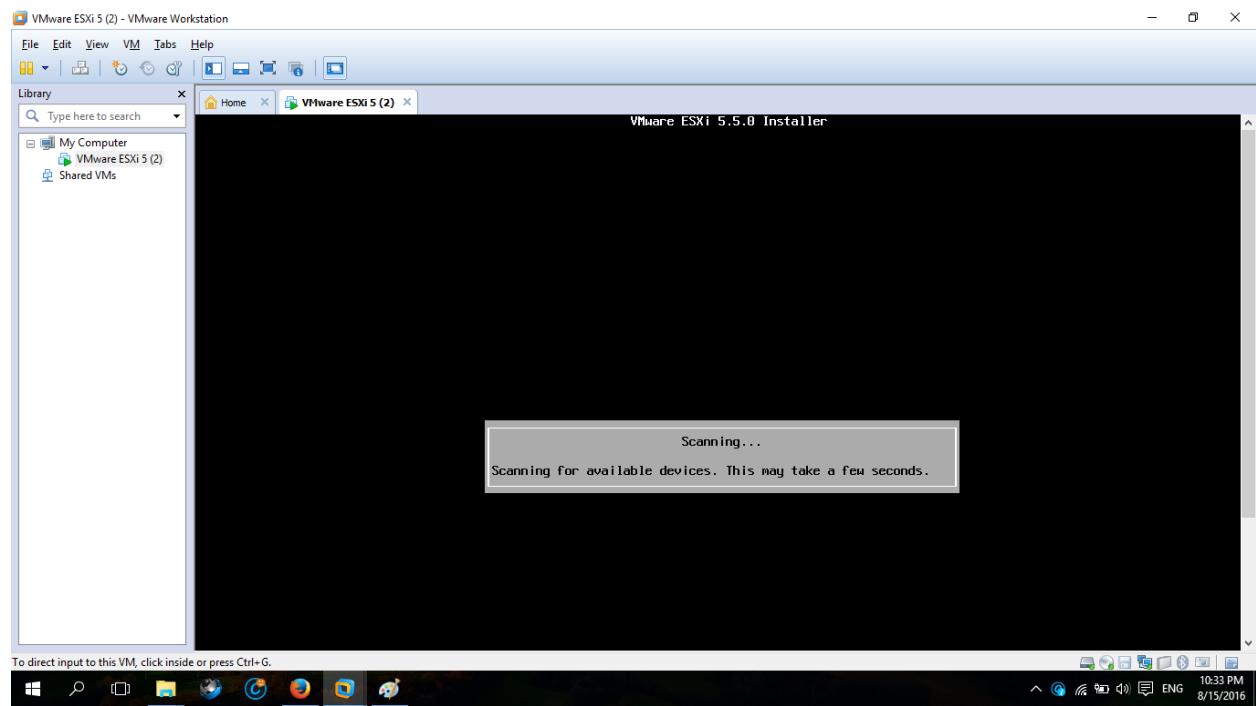
Press enter to continue.



Step 06:

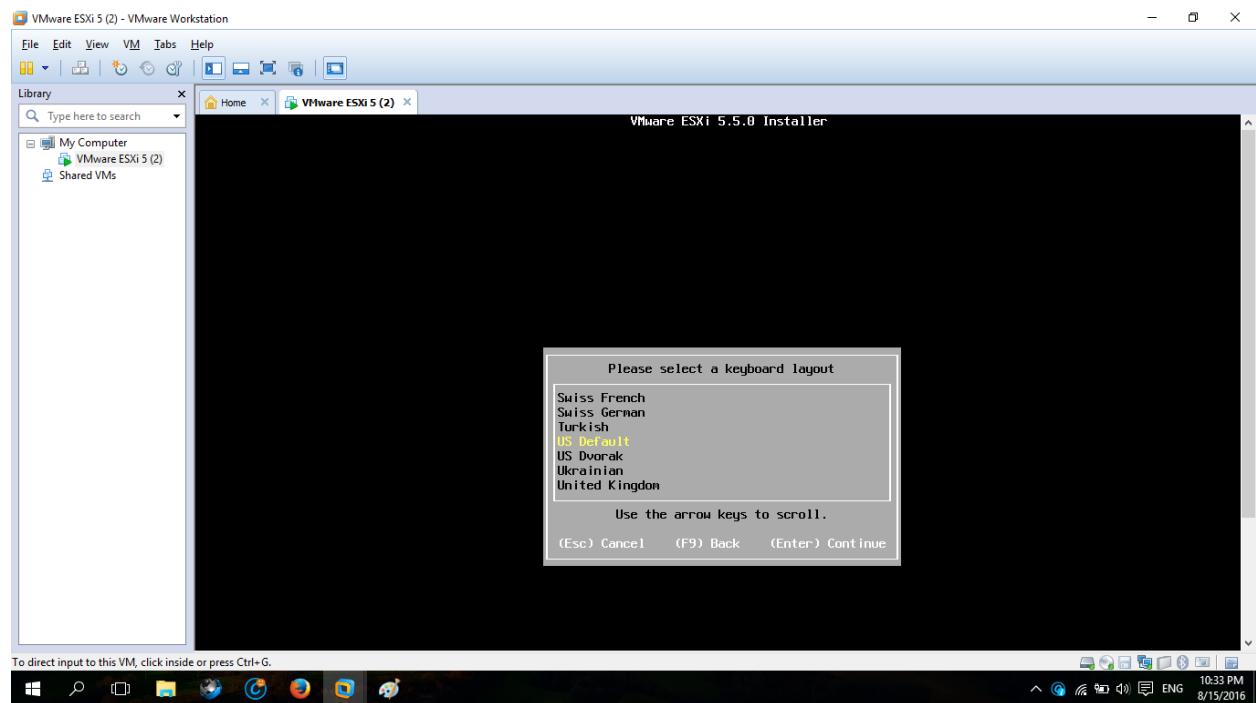
Press F11 to accept and continue.





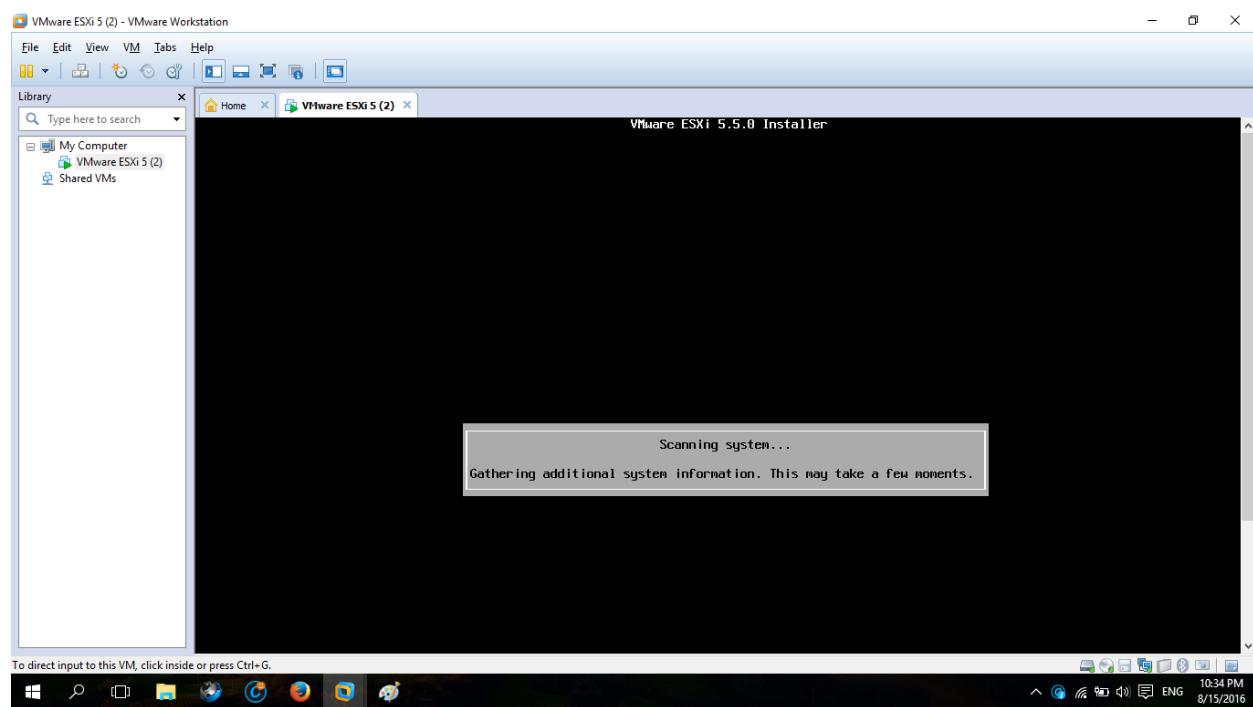
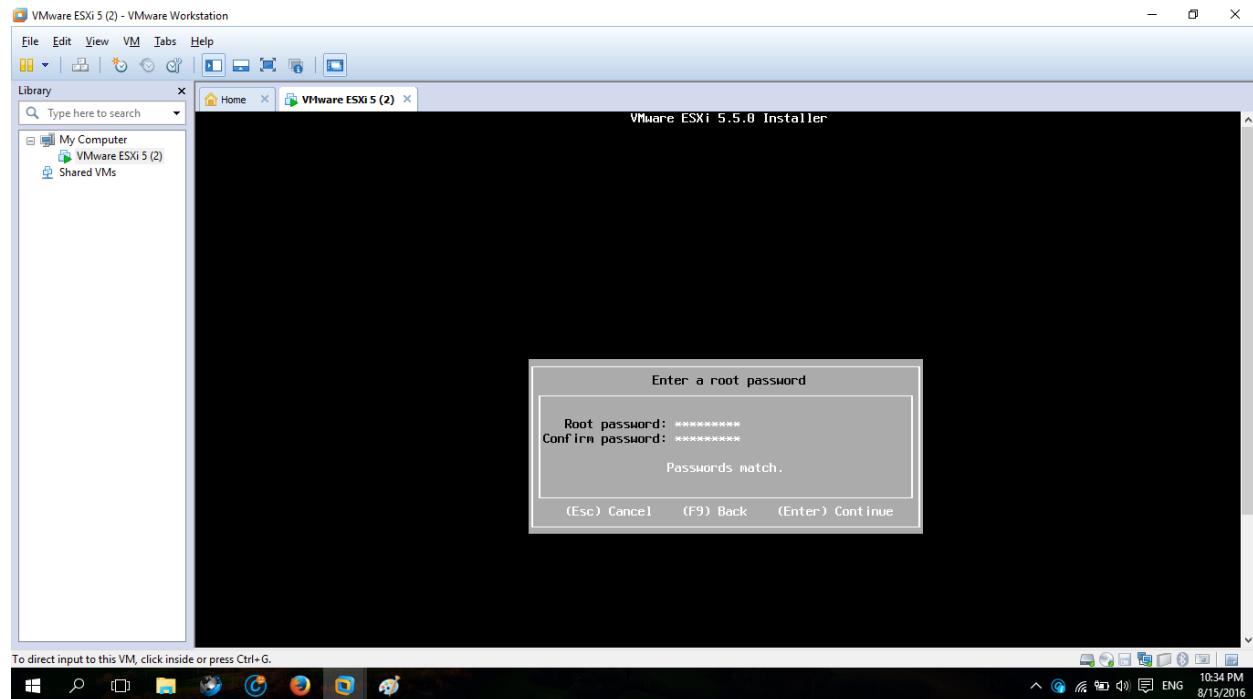
Step 06:

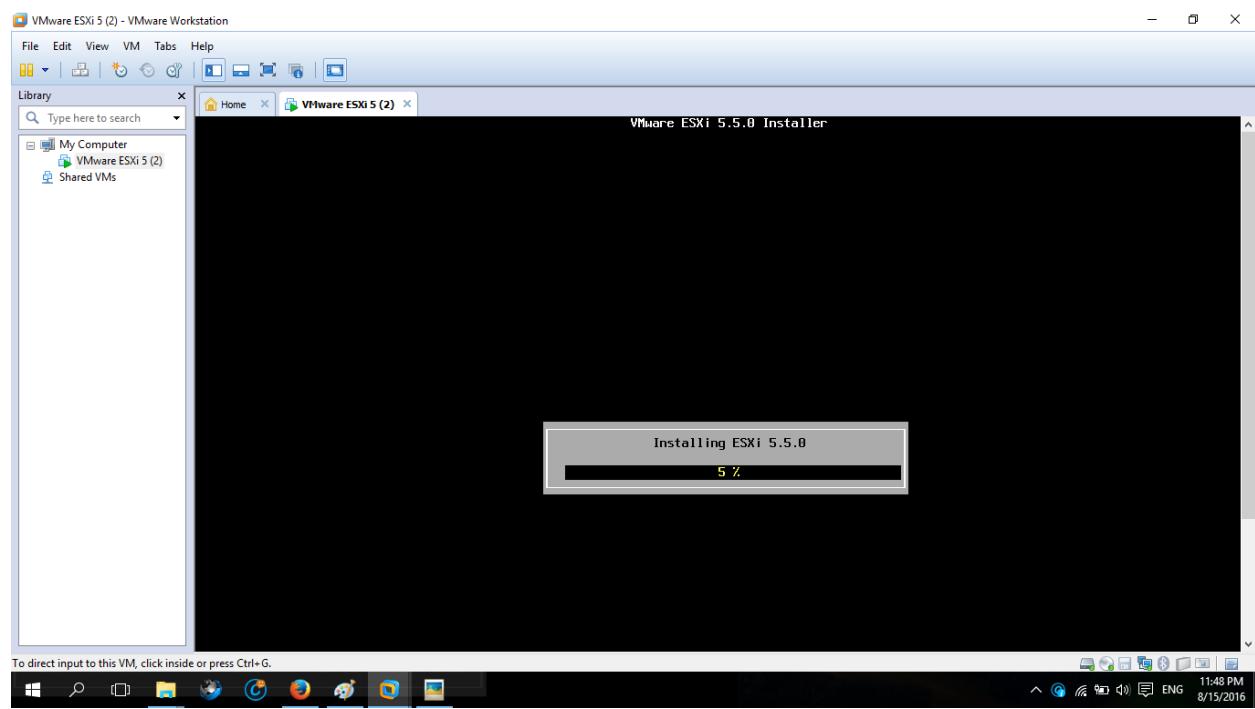
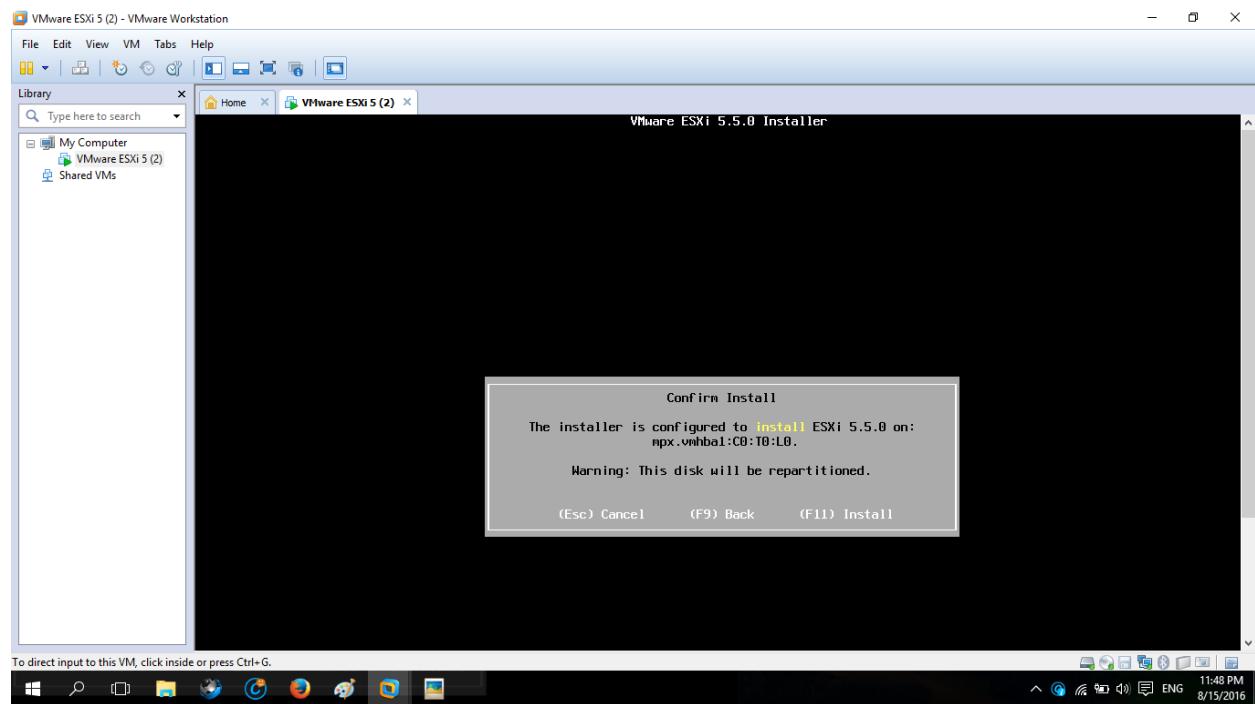
Press enter to continue.

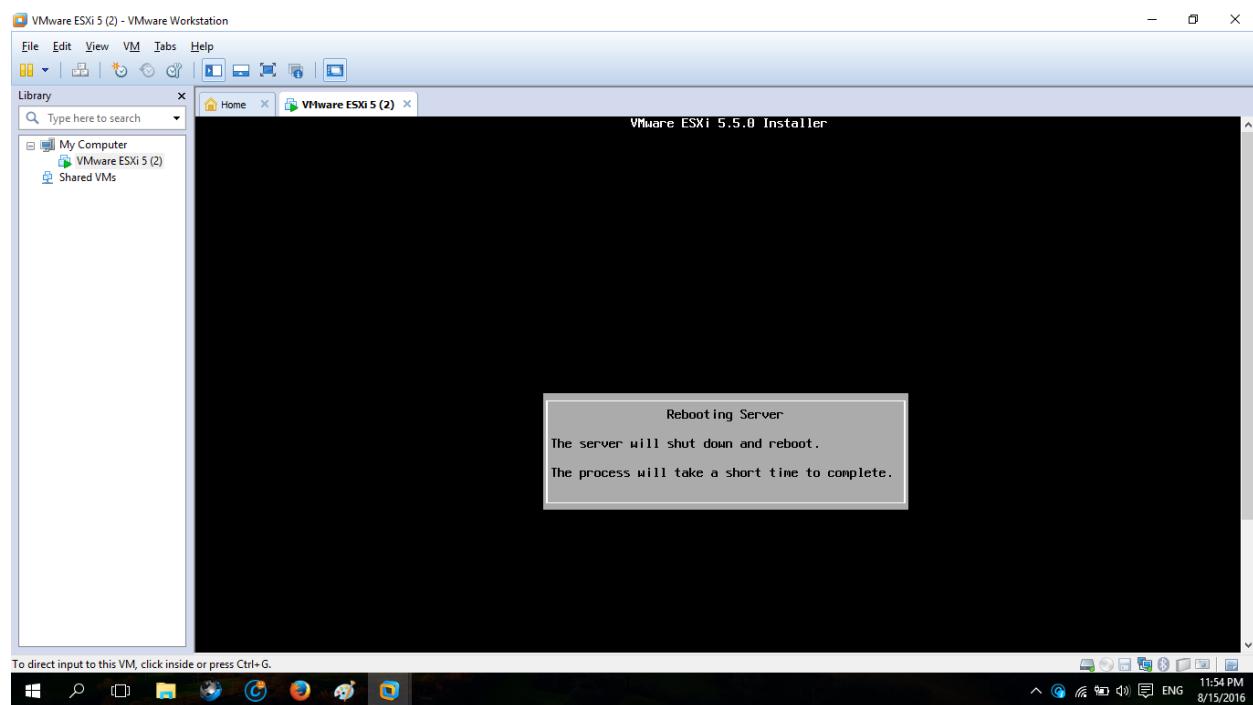
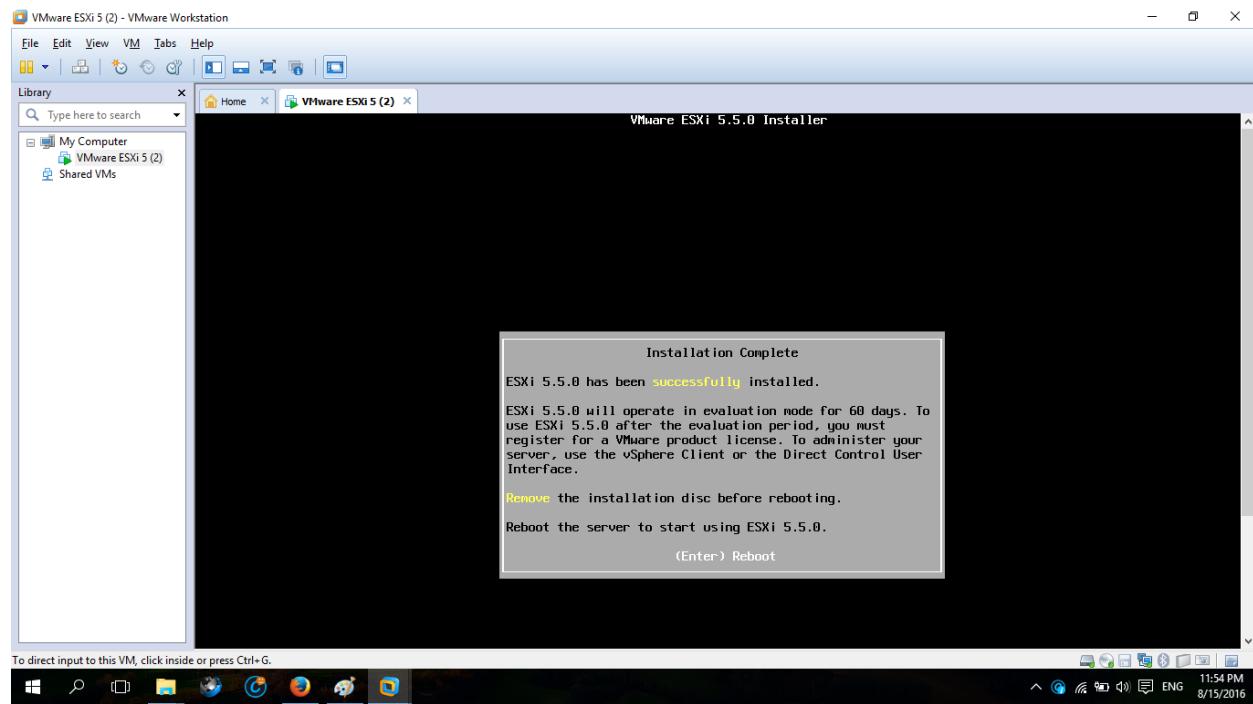


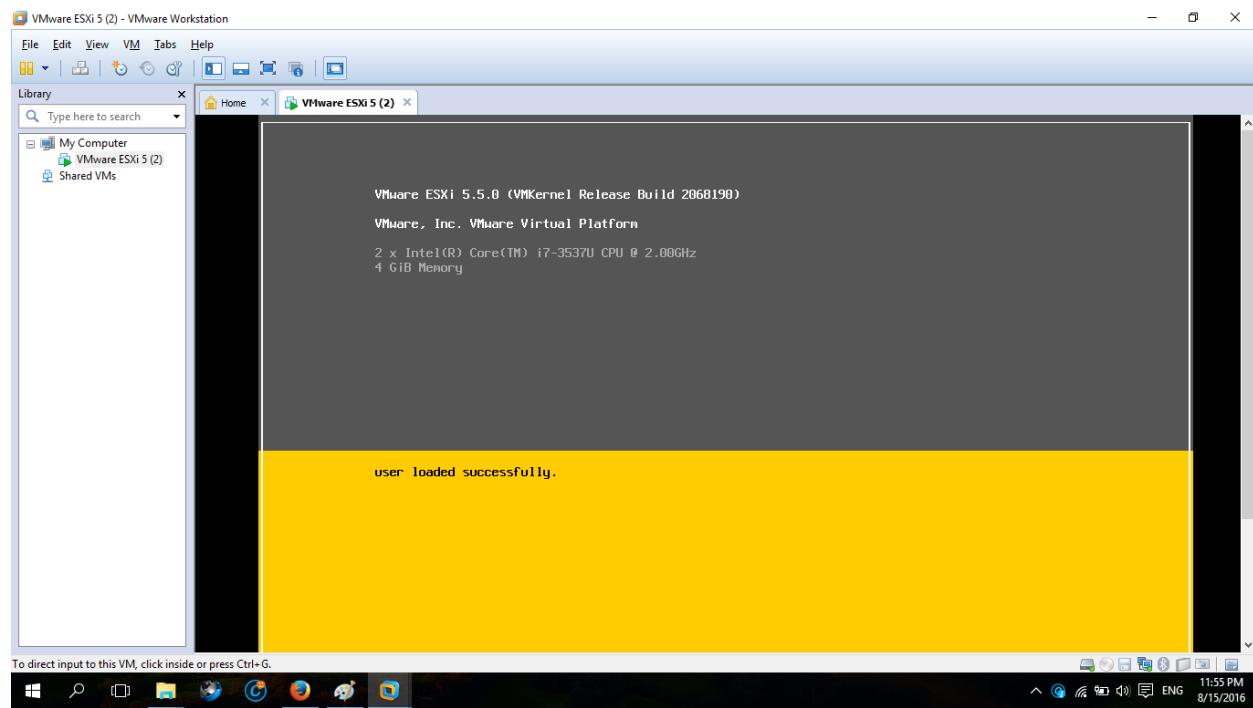
Step 07:

Create a password and press enter to continue.



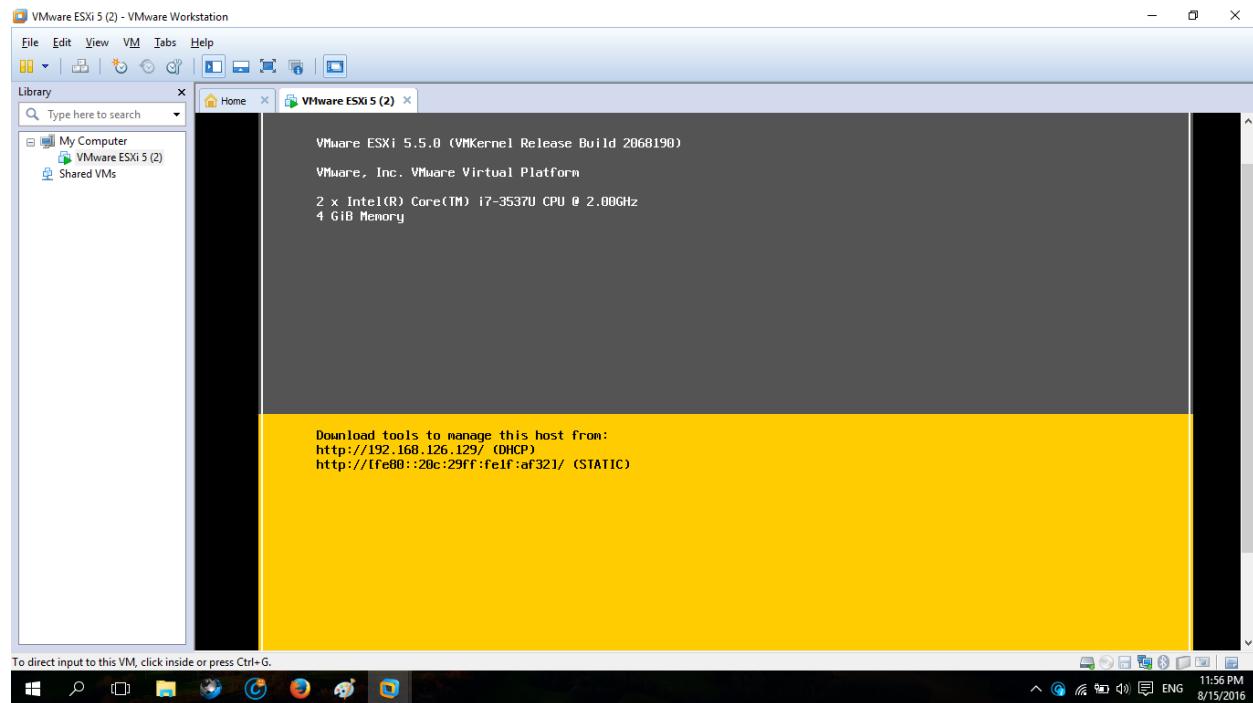






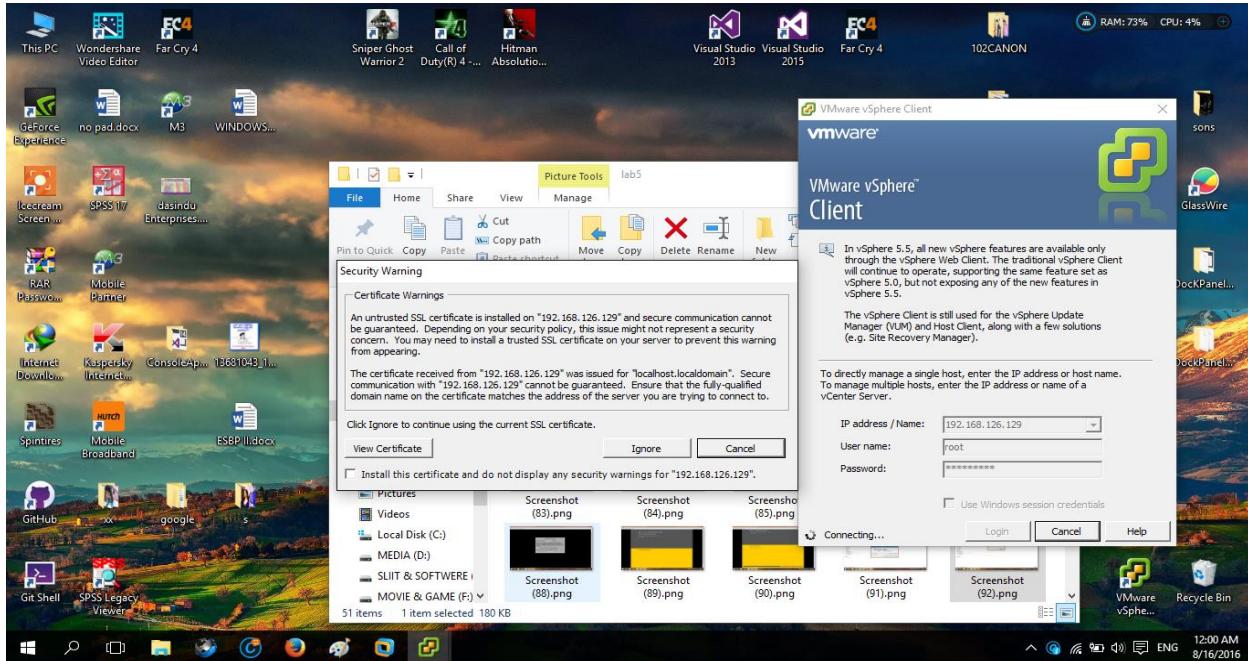
Step 07:

After installing there is an IP address visible in the window. Here the IP is 192.168.126.129.



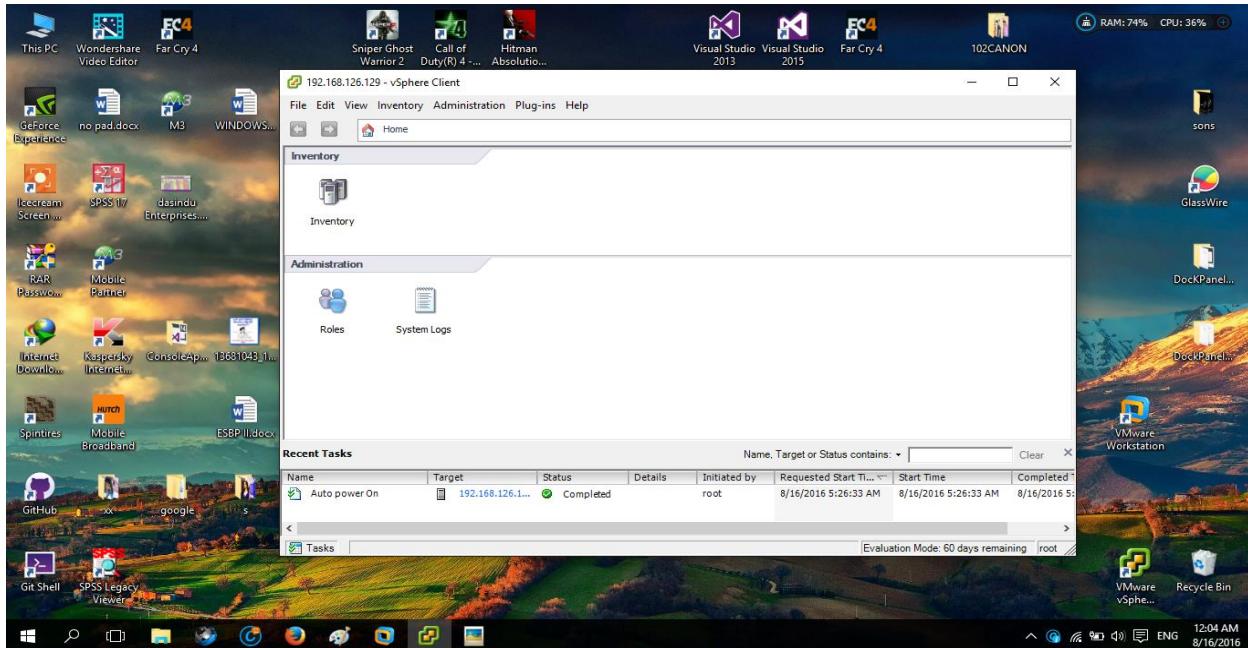
Step 08:

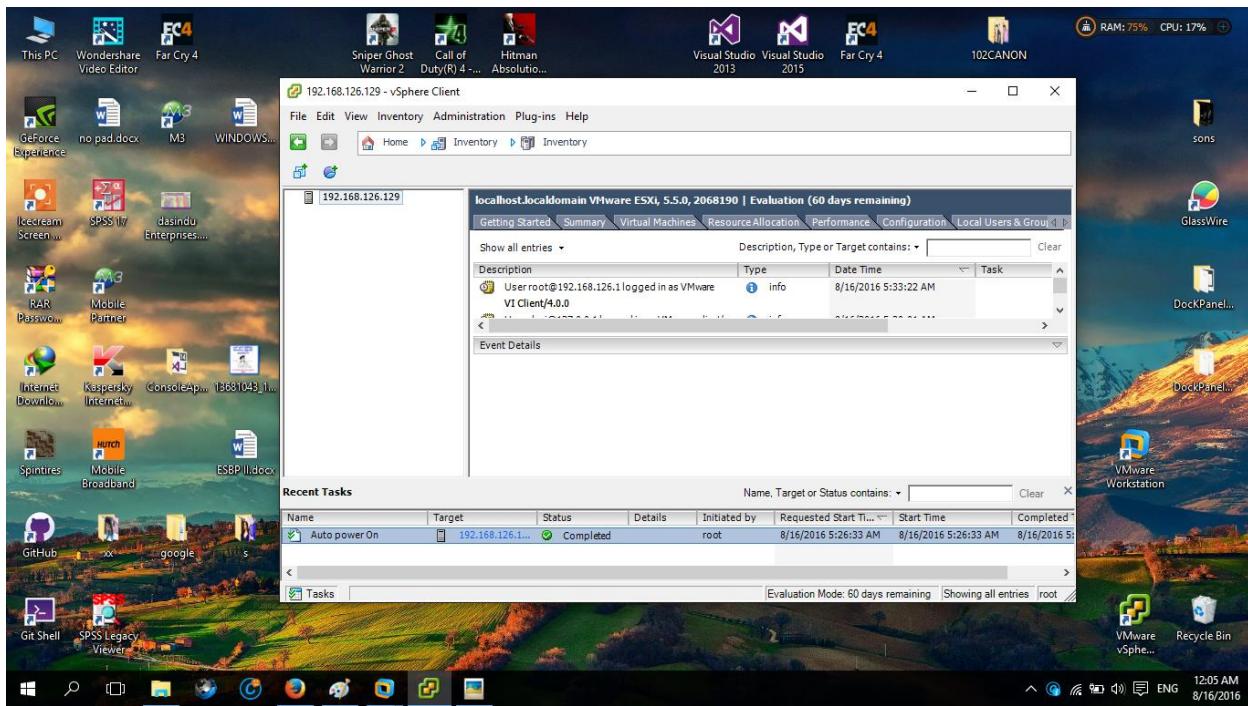
Install VMware vSphere Client 5.5. After installing it is going to appear a dialog box. Give the password created before and give the IP address which is provided by VM installation process. also give root as the user name.



Step 09:

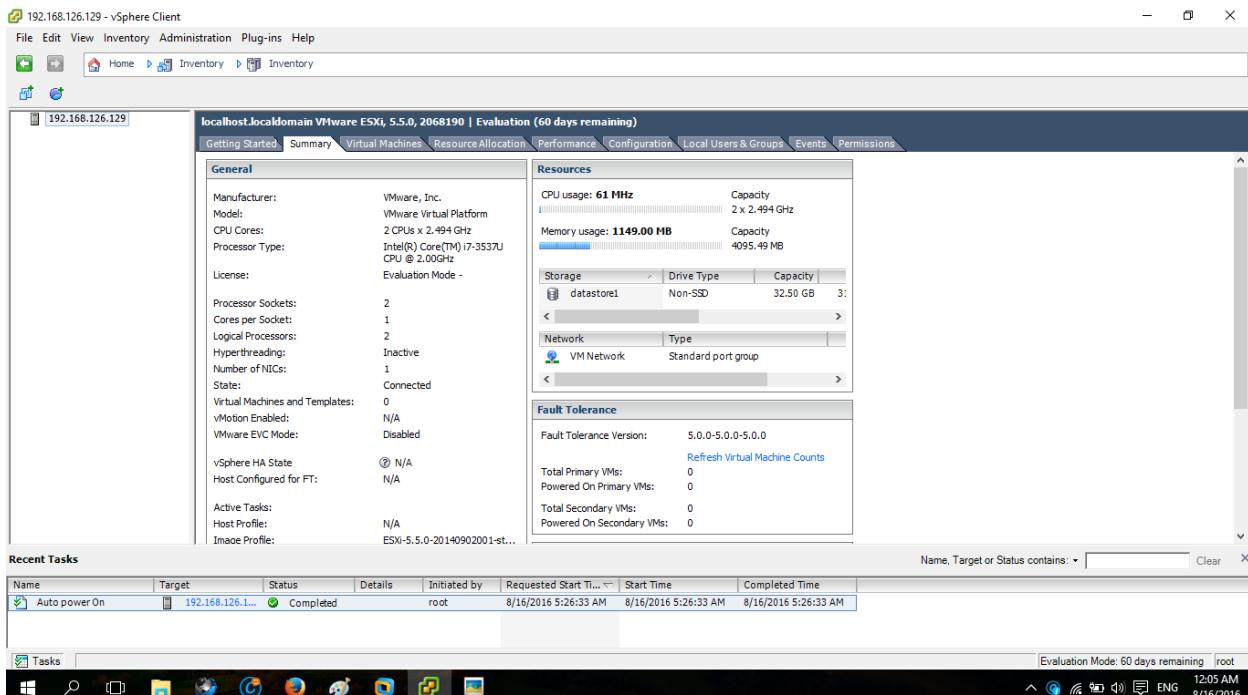
Create a Virtual Machine for Kali Linux

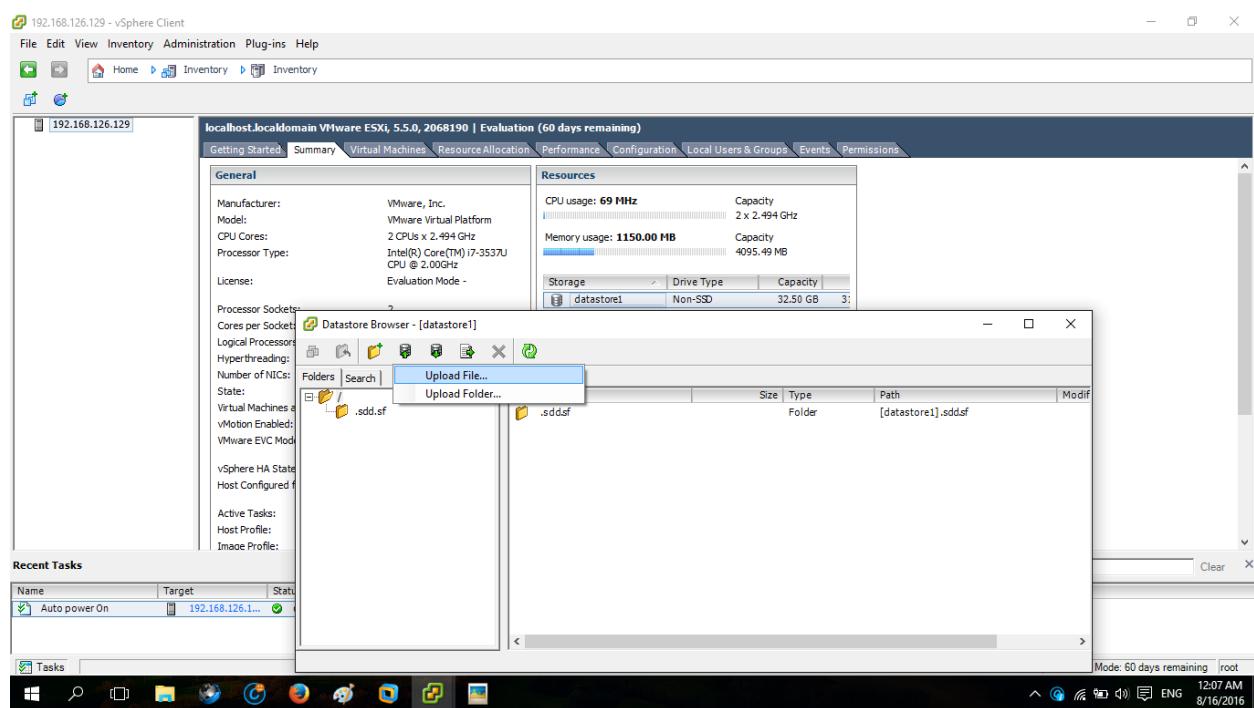
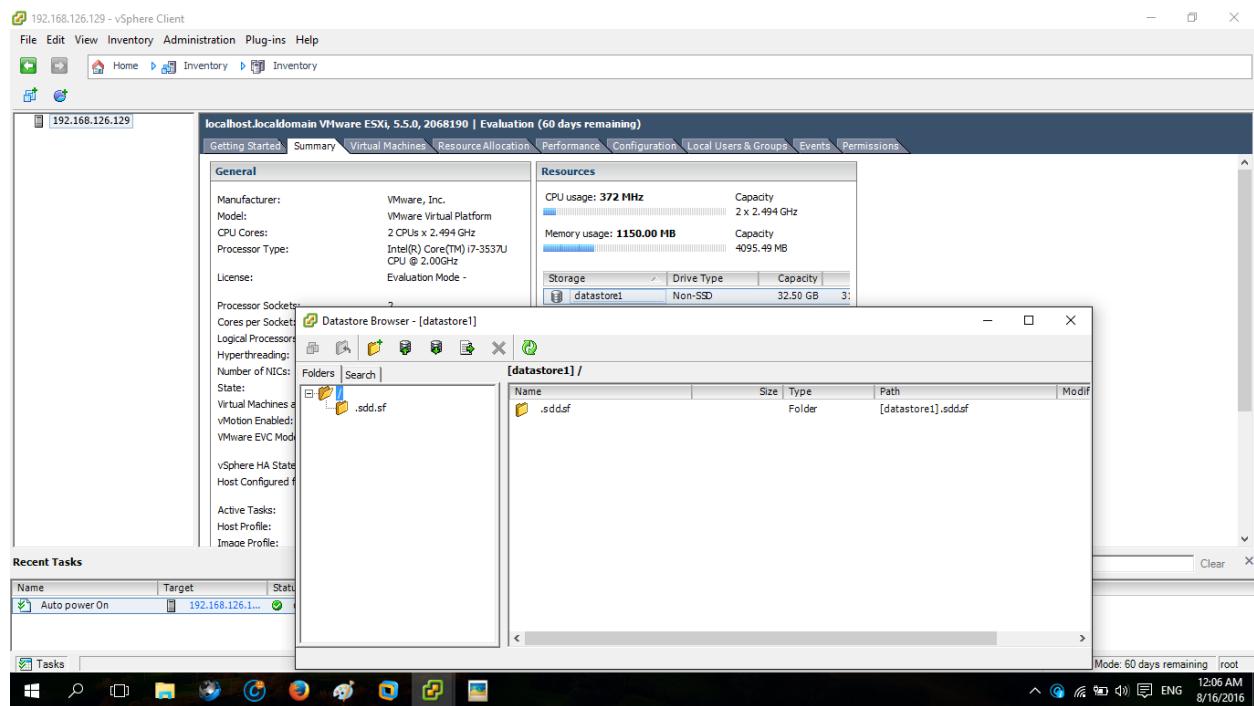


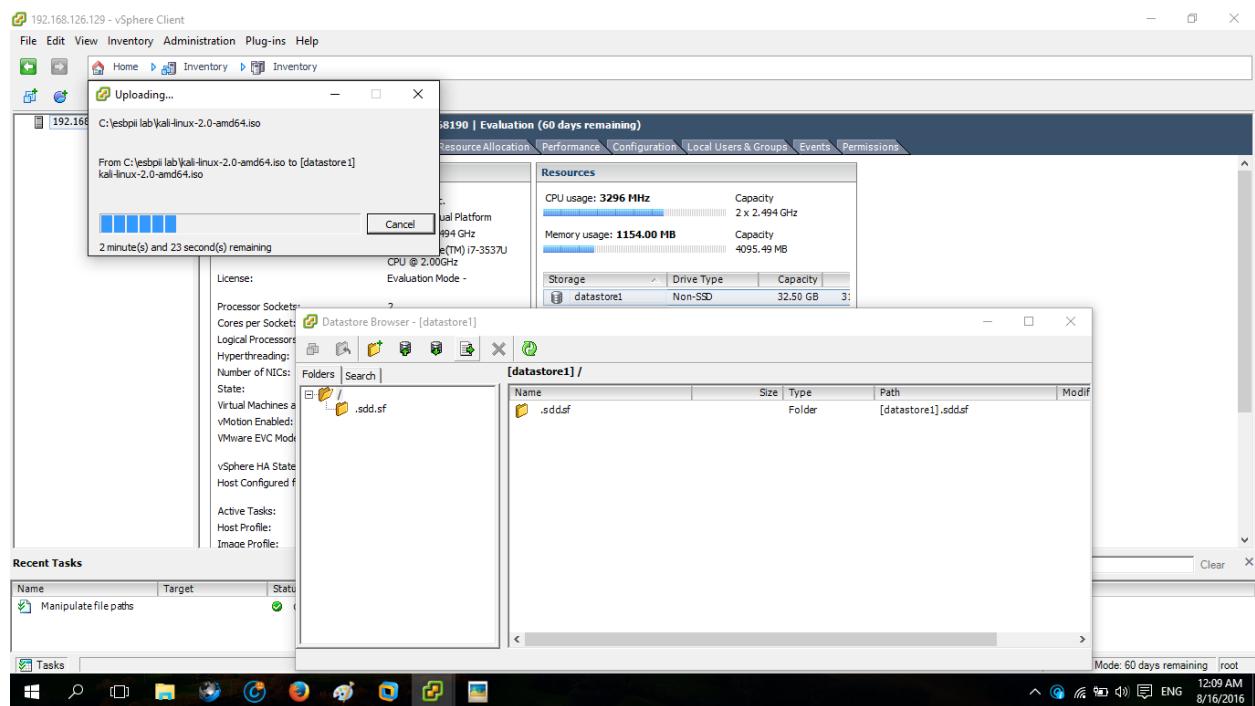
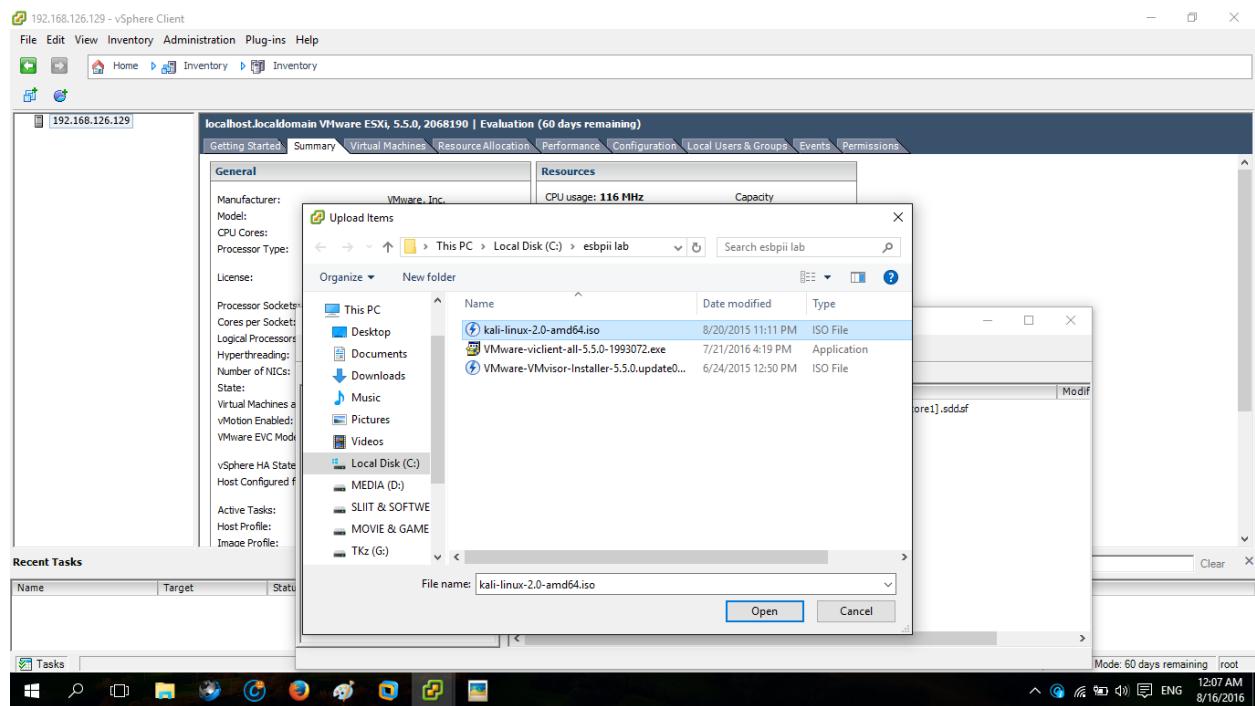


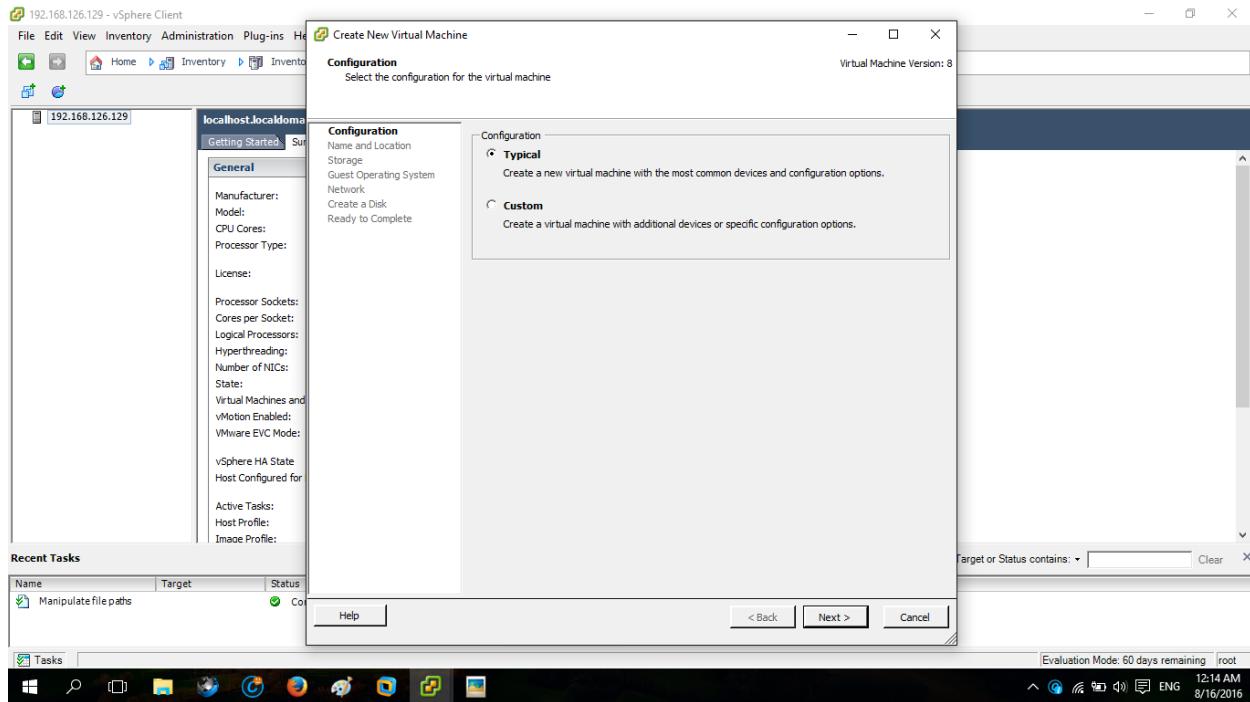
Step 09:

Upload a file



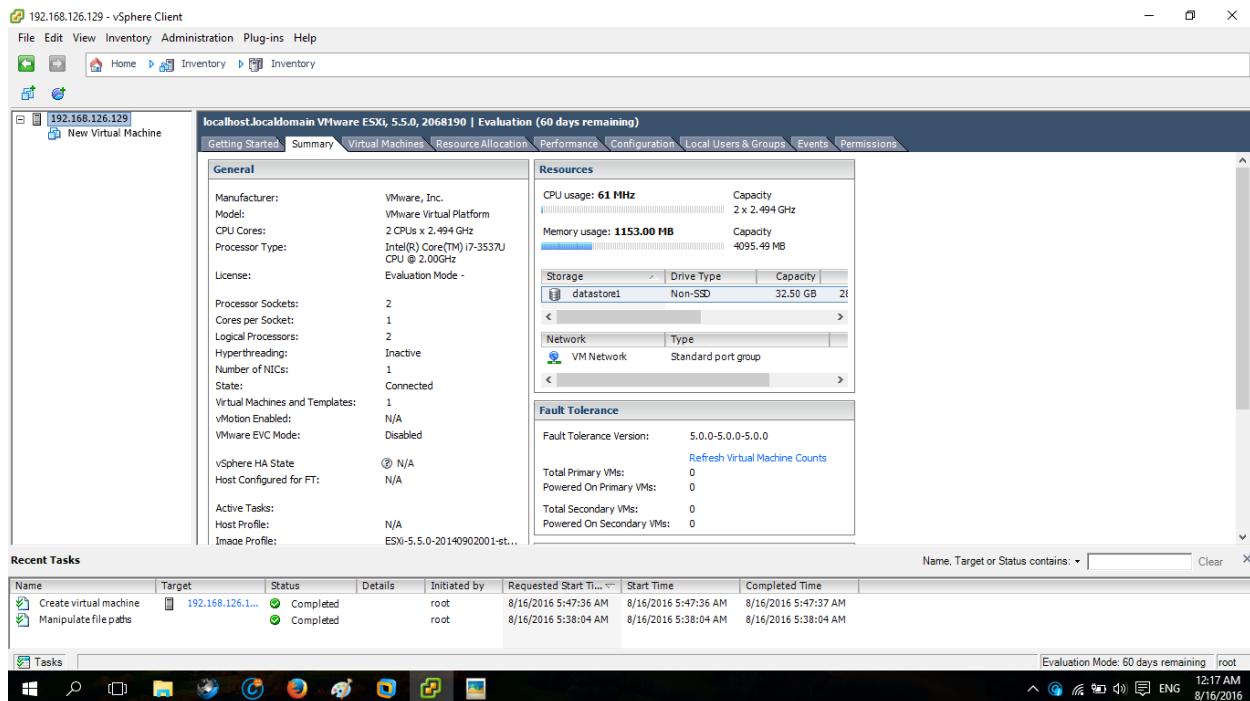


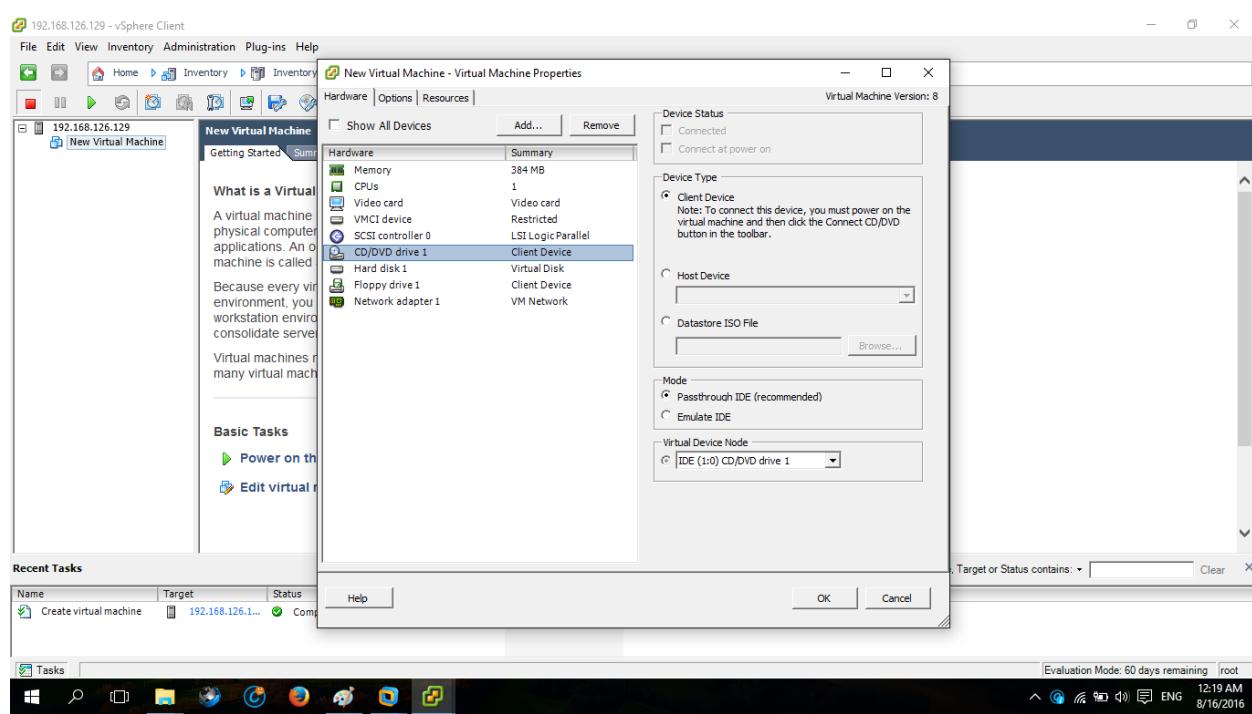
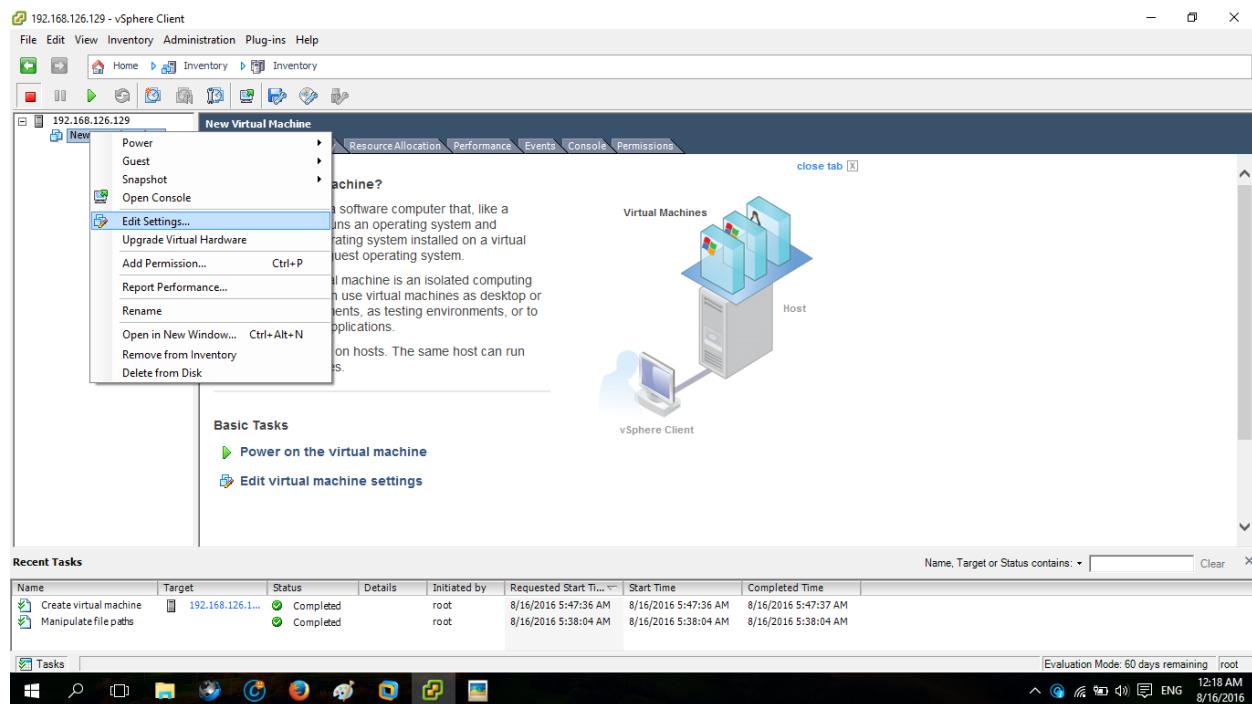




Step 09:

Upload a file





Step 10:

Power on virtual machine and right click on the console to continue.

