



Sri Lanka Institute of Information Technology

Year 4, Semester 2 – 2016

Lab Assignment 5

Baremetal Virtual machine Installation

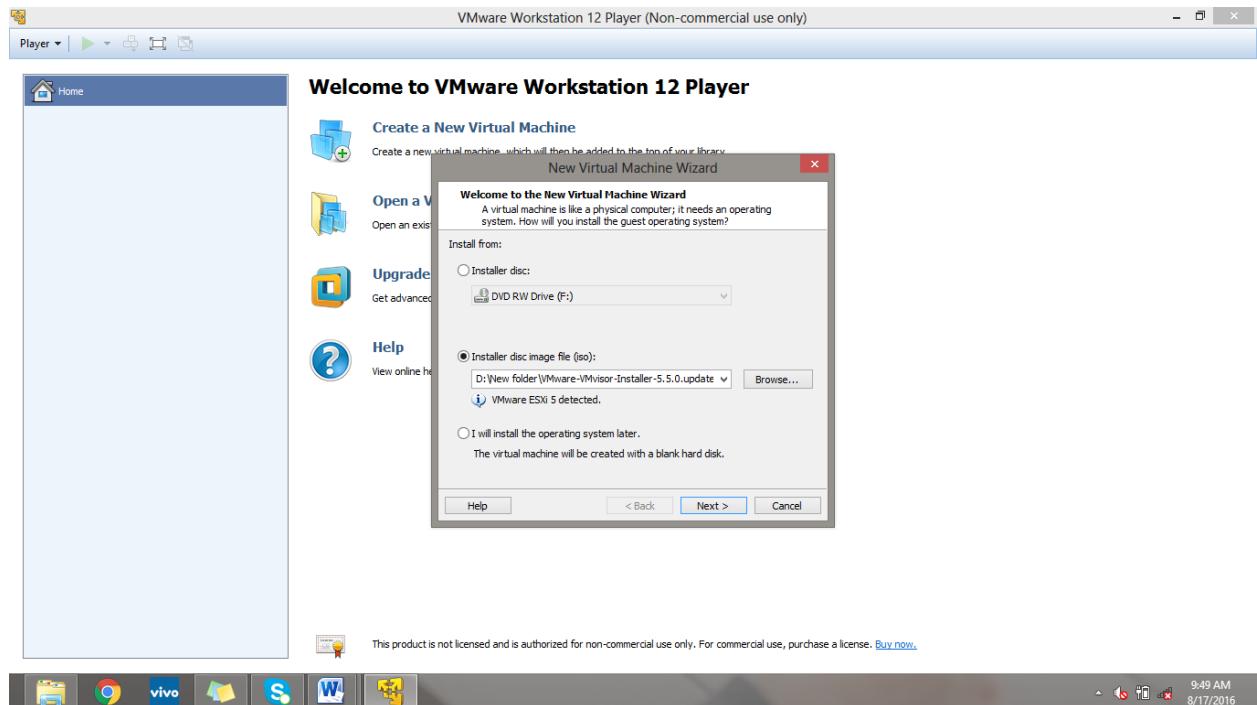
Name: Marasinghe M.M.K.B

Reg No:IT13127374

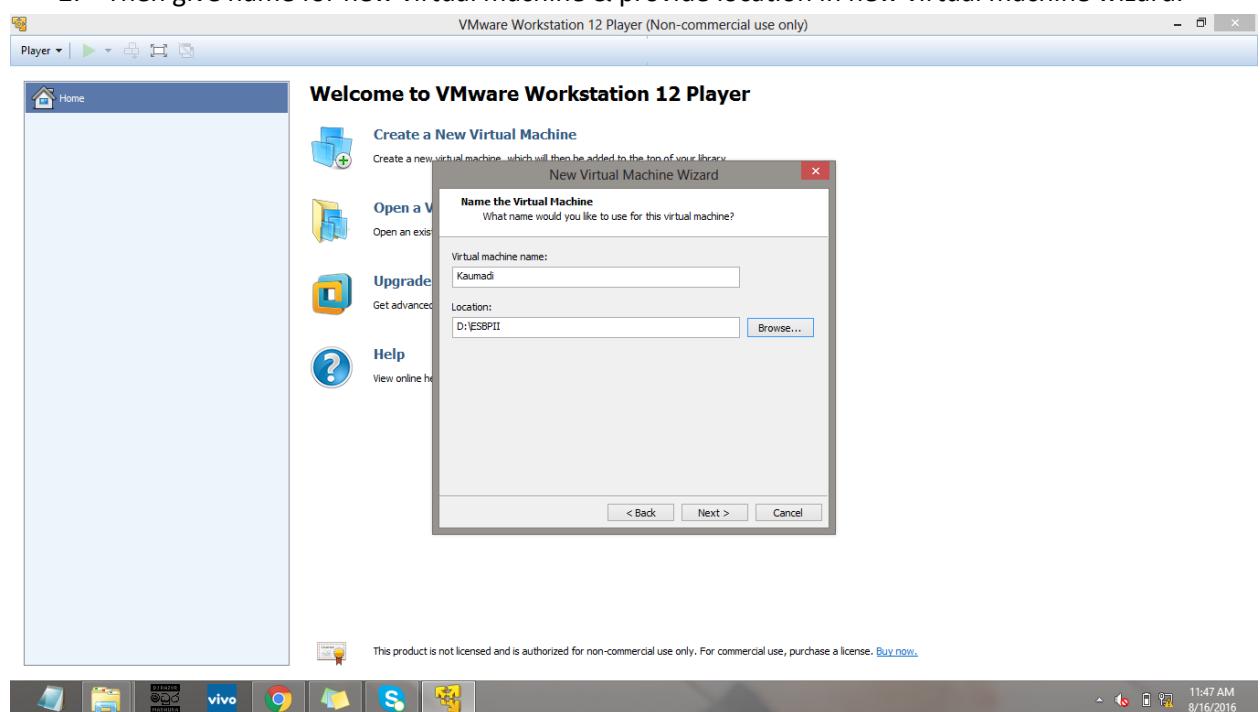
Batch: WeekDay

## Baremetal Virtual machine Installation

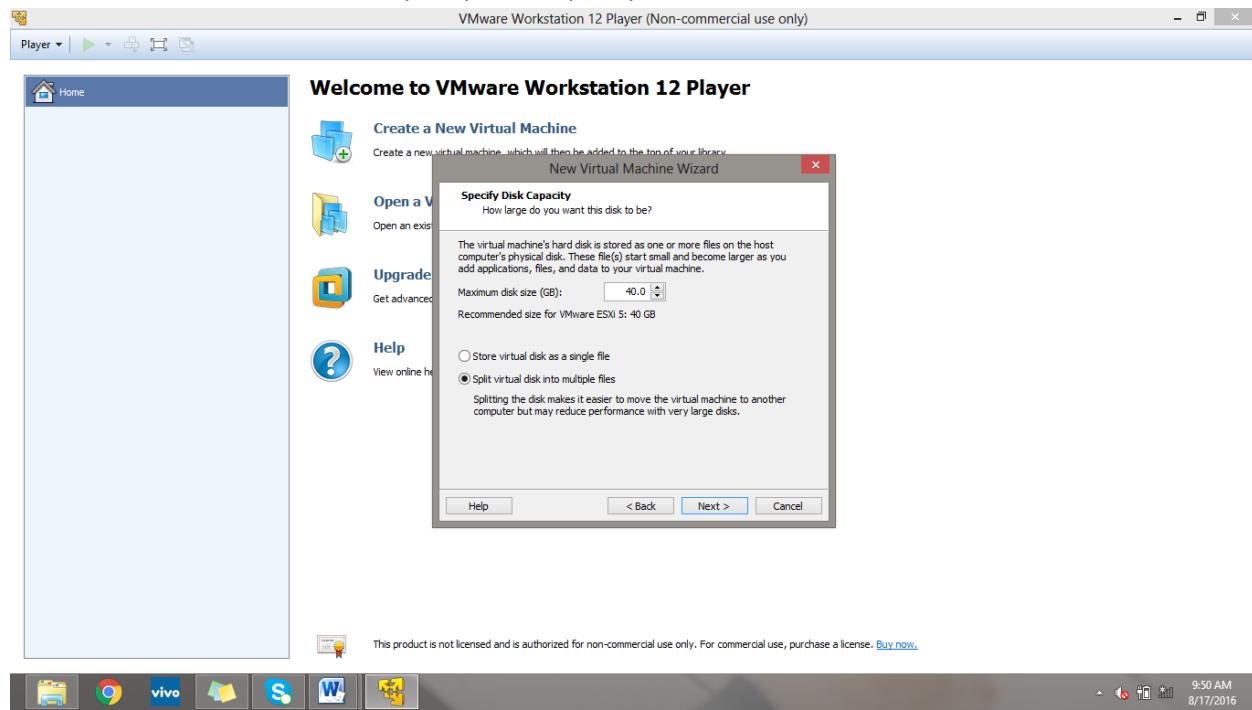
1. First Select “Create New virtual machine” in VMware window and provide VMware-VMvisor-Installer-5.5.0.update02-2068190.x86\_64.iso image location and select Next option.



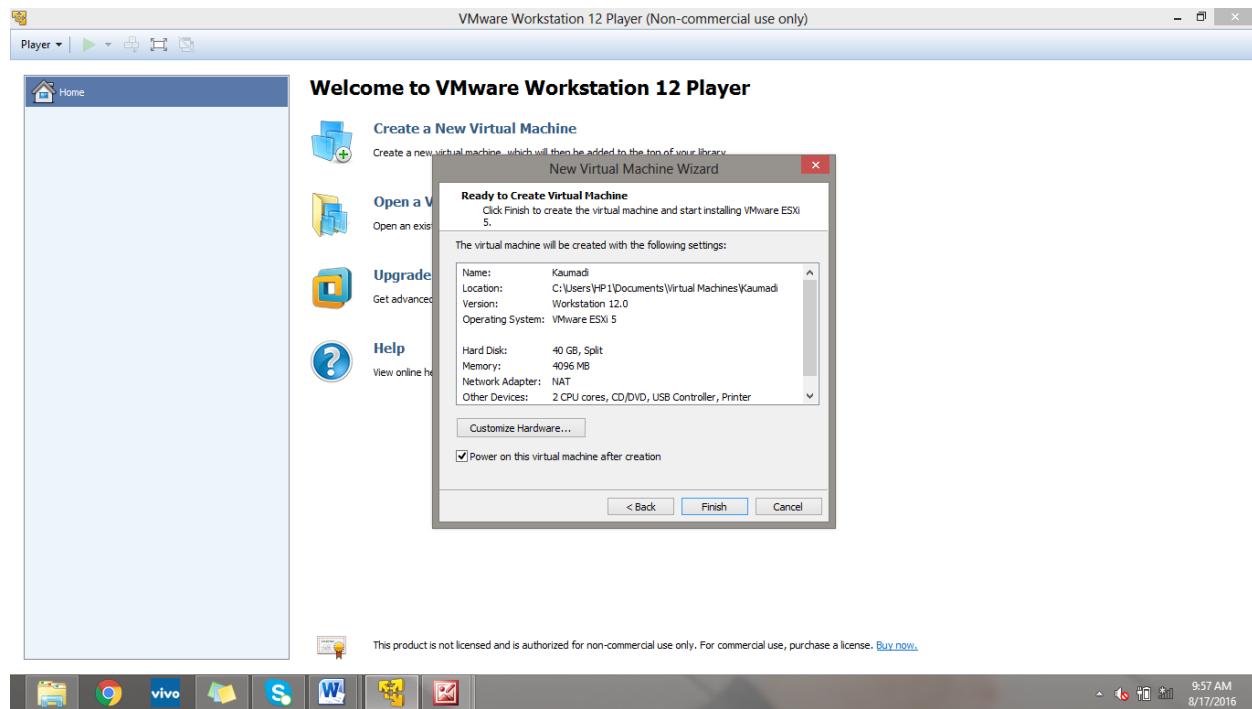
2. Then give name for new virtual machine & provide location in new virtual machine wizard.



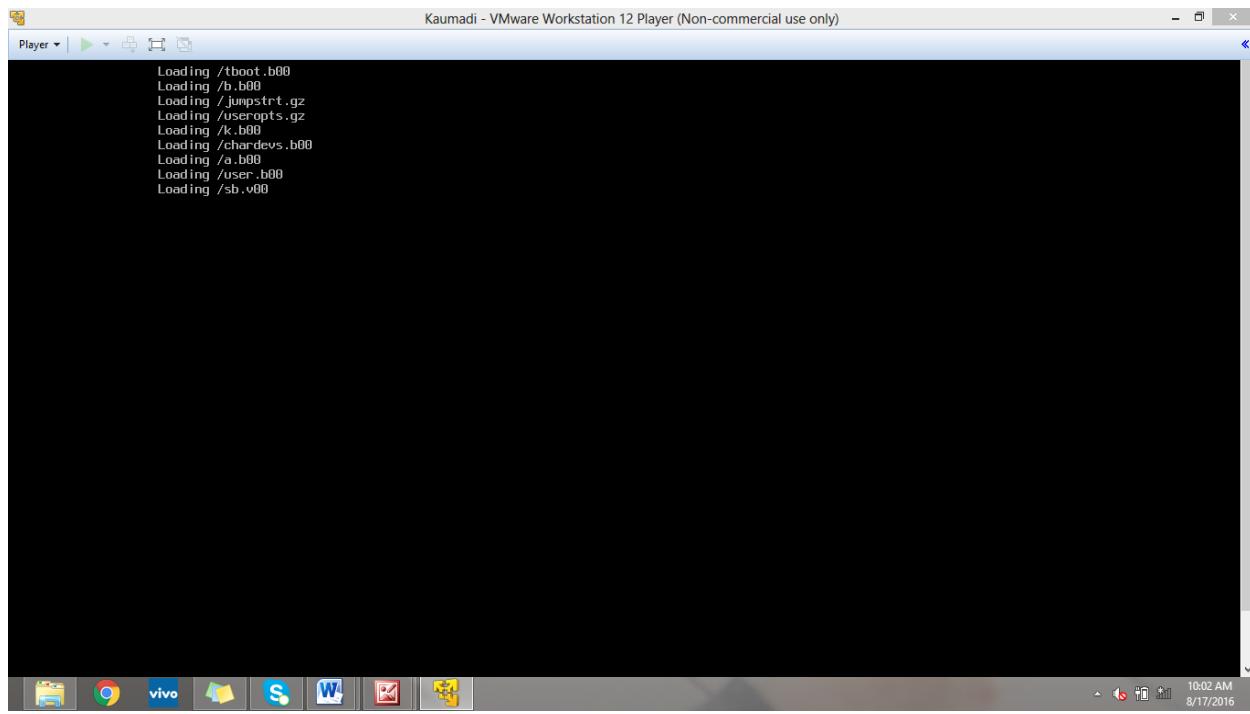
3. Then Select amount for specify Disk Capacity and select next.



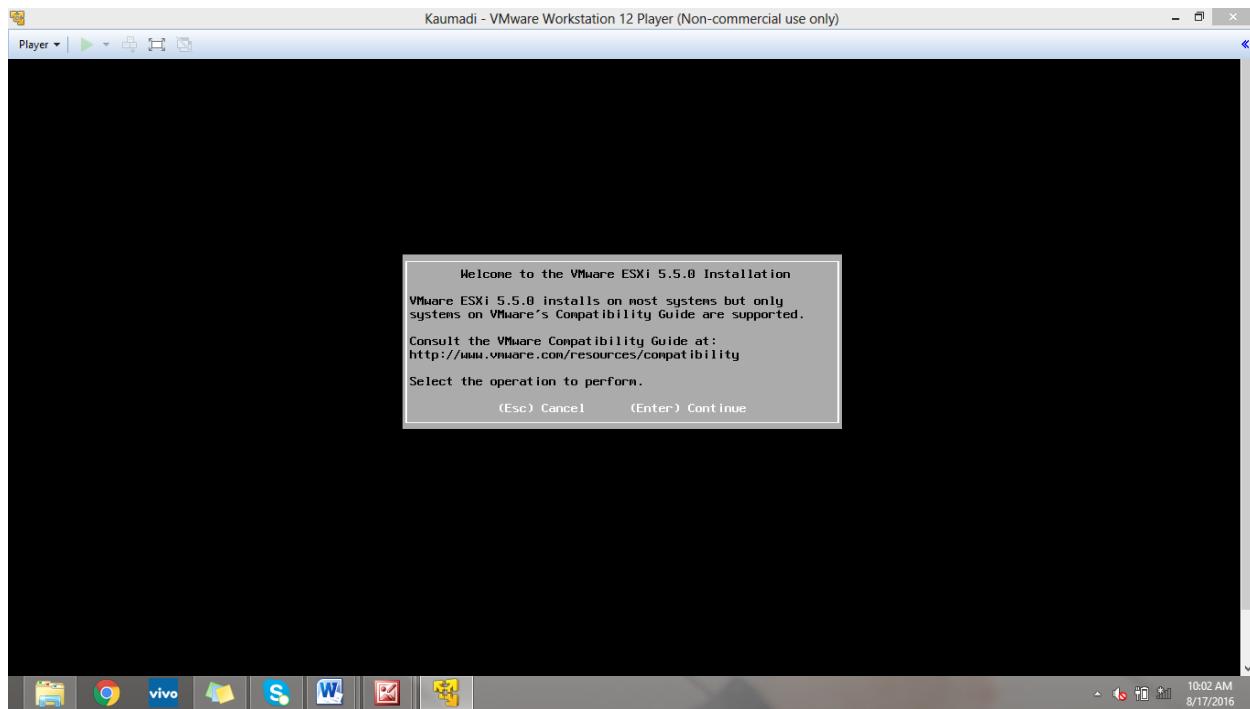
4. Select Finish button for create new virtual machine.

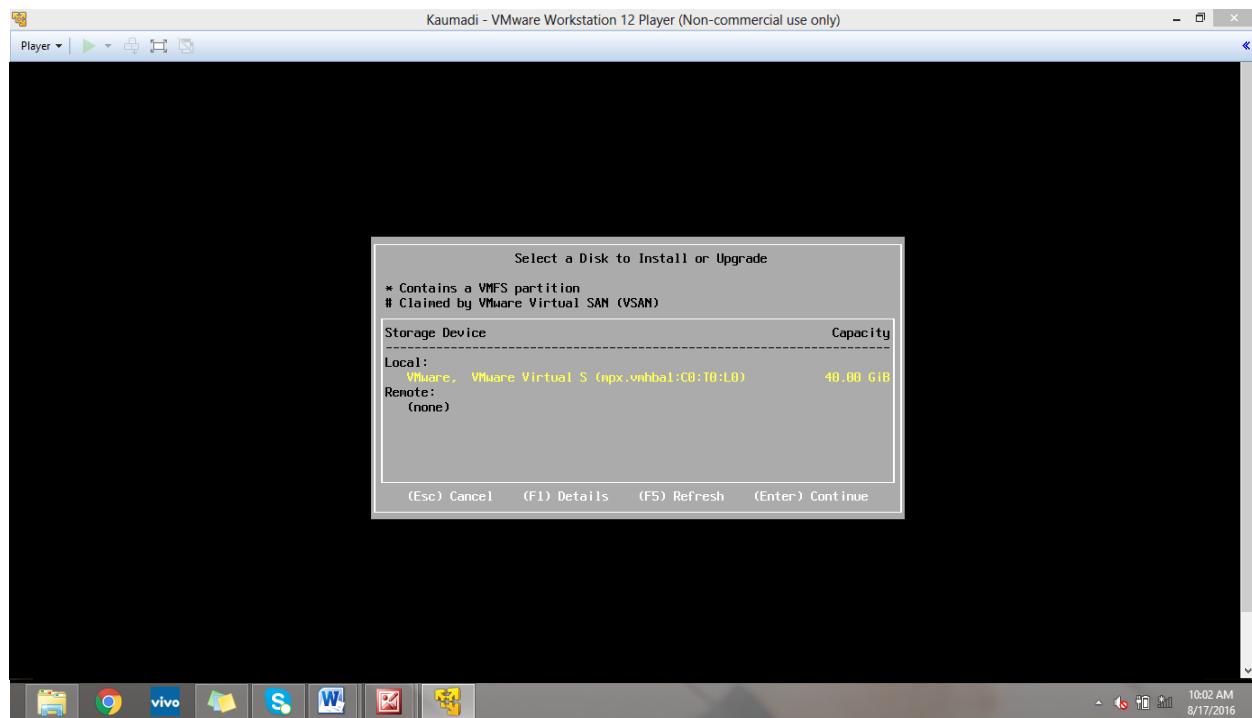
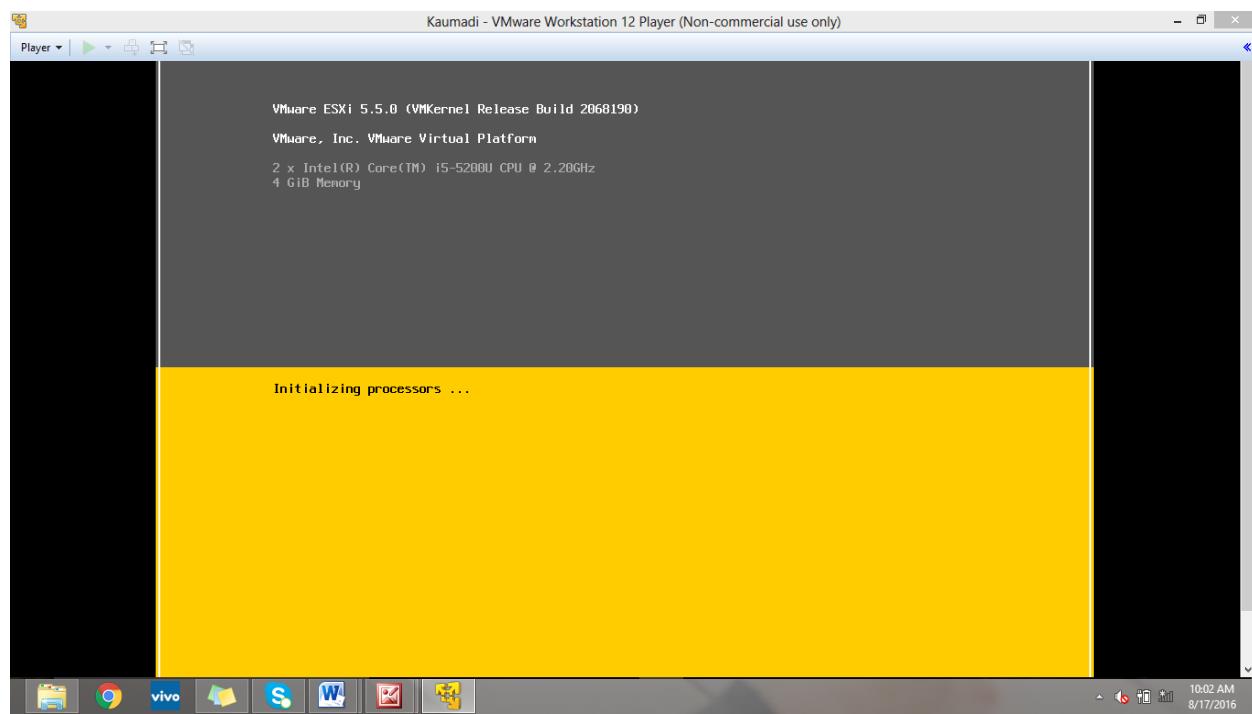


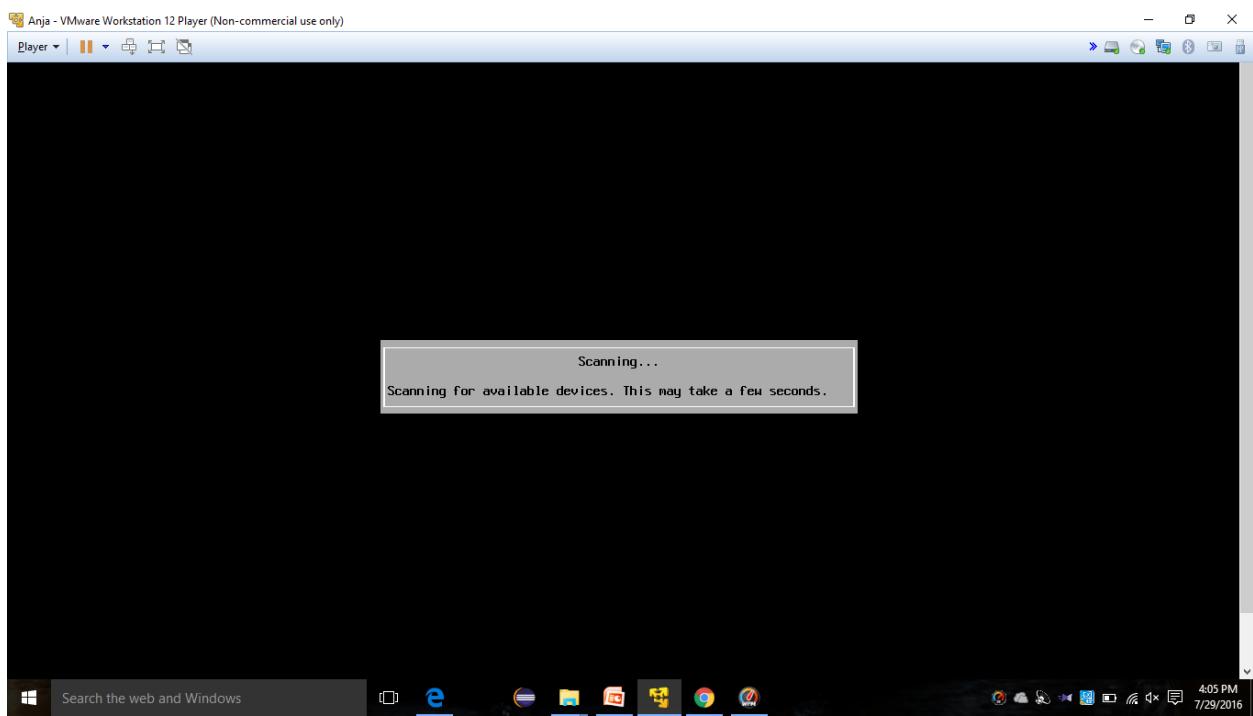
5. Click ok for load virtual machine.



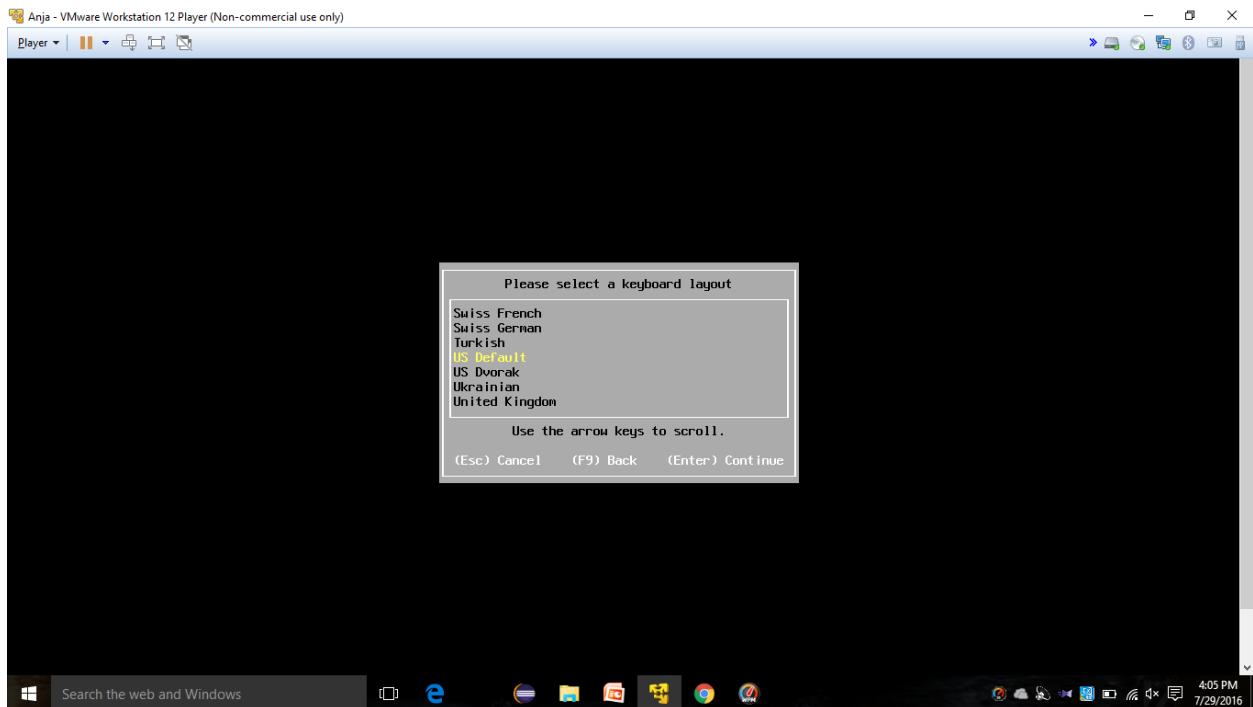
6. Click "Enter Key" for confirm.



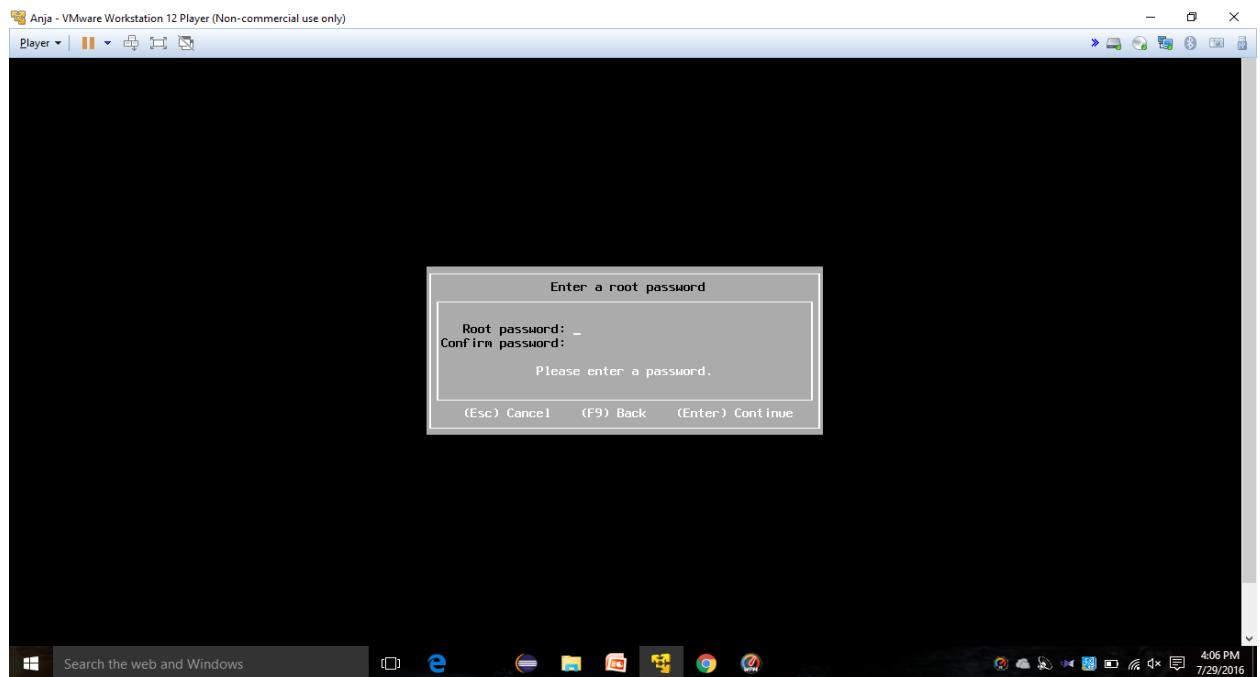


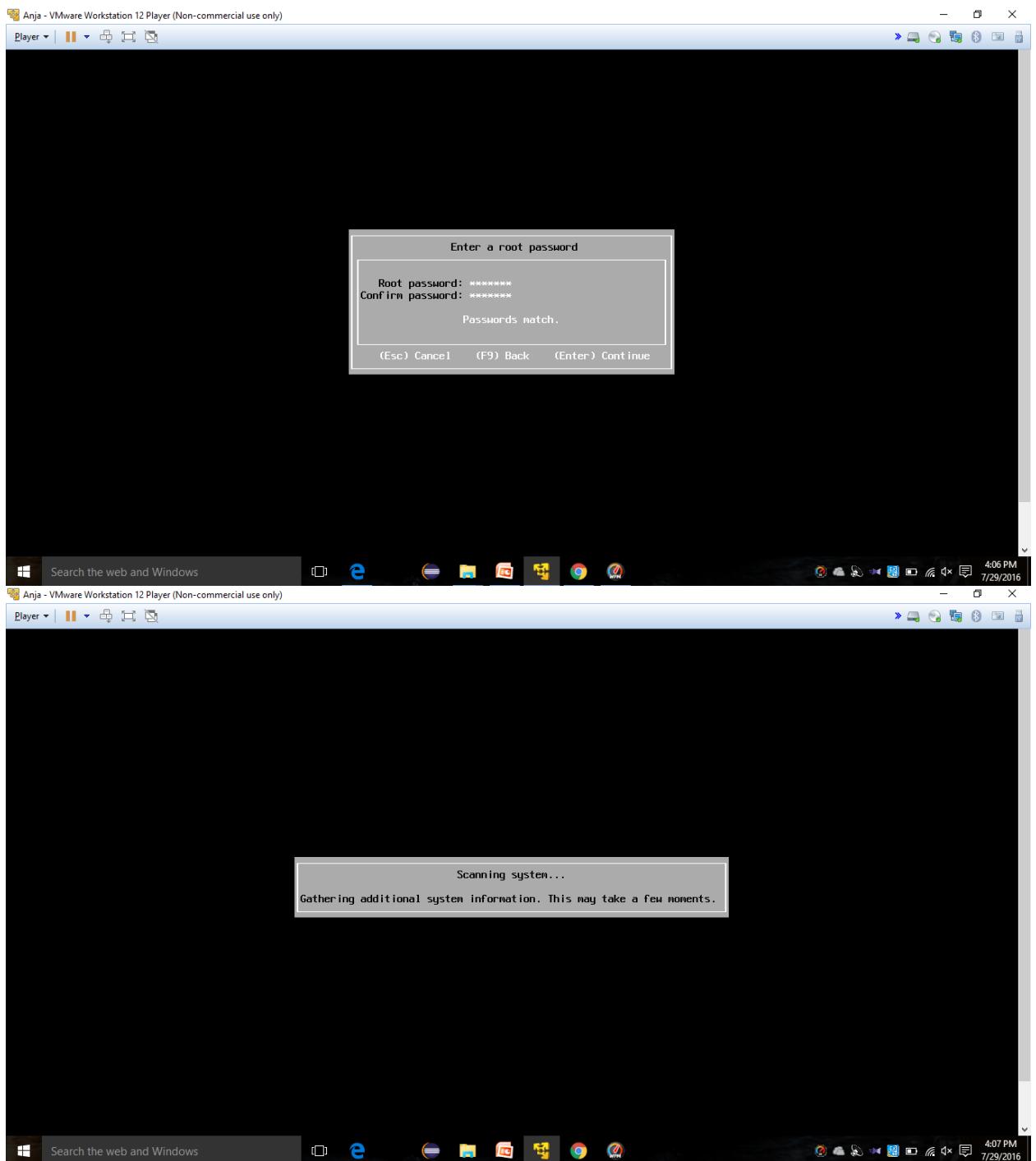


7. Click “Enter Key” for confirm.

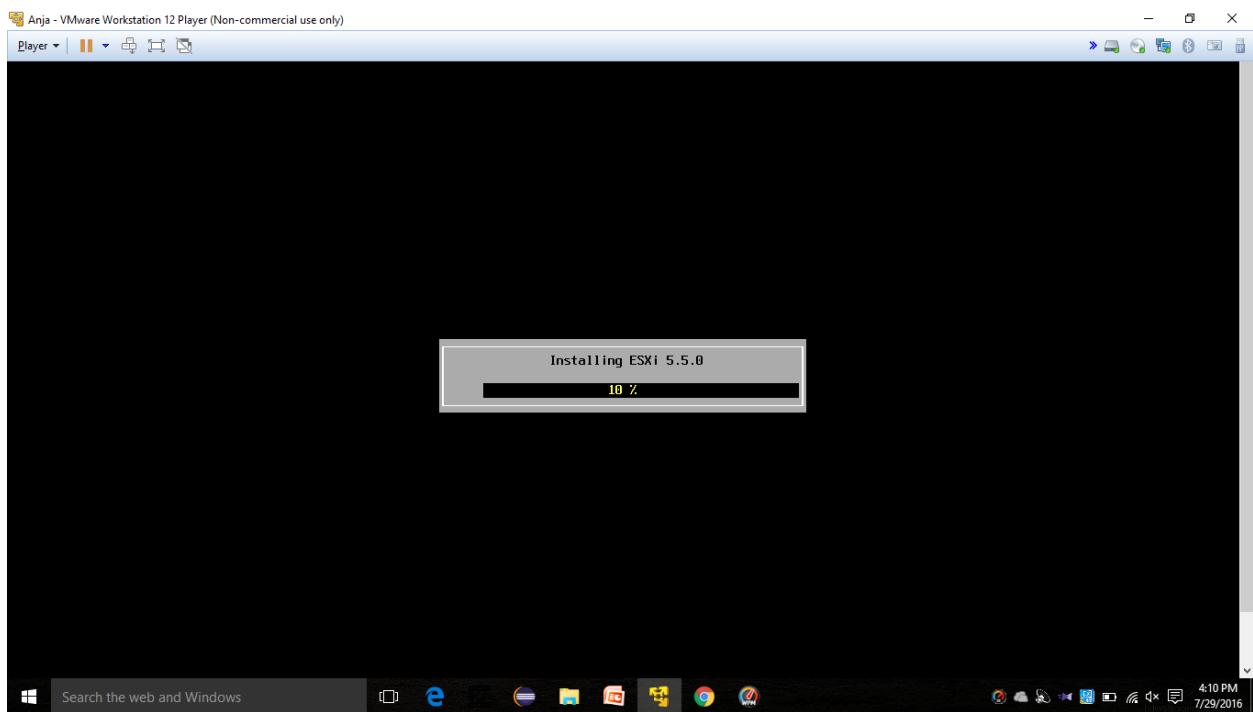
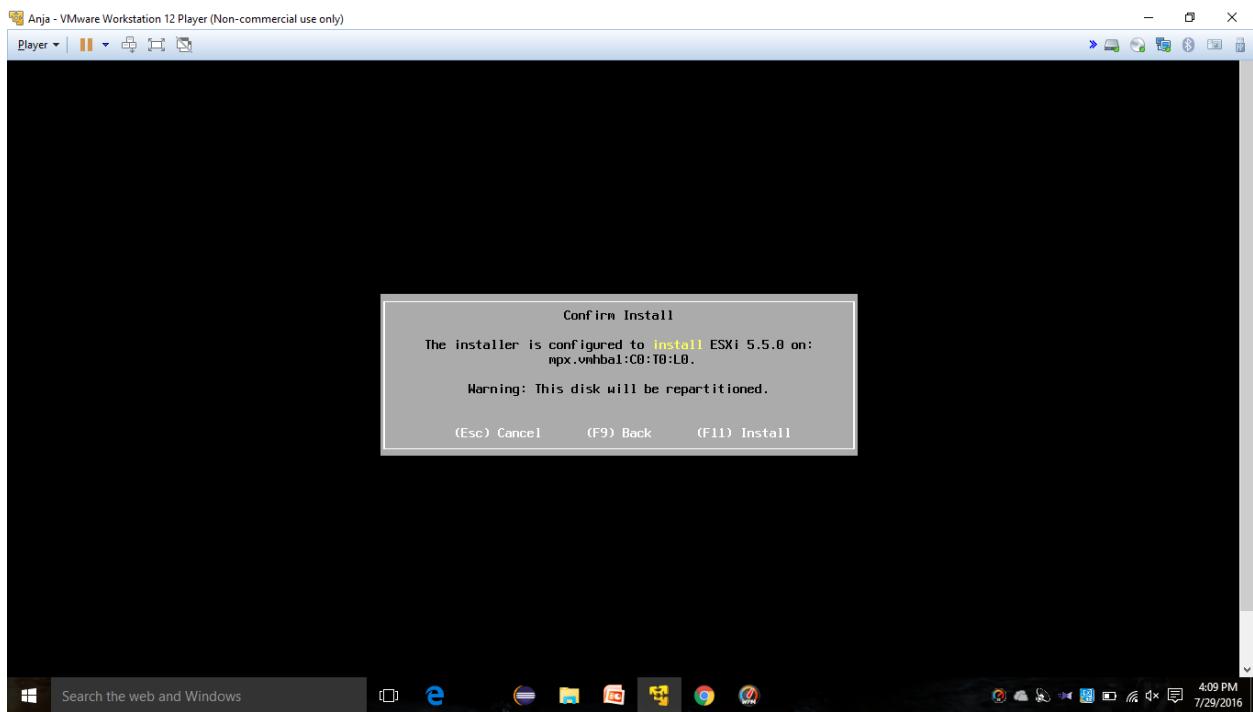


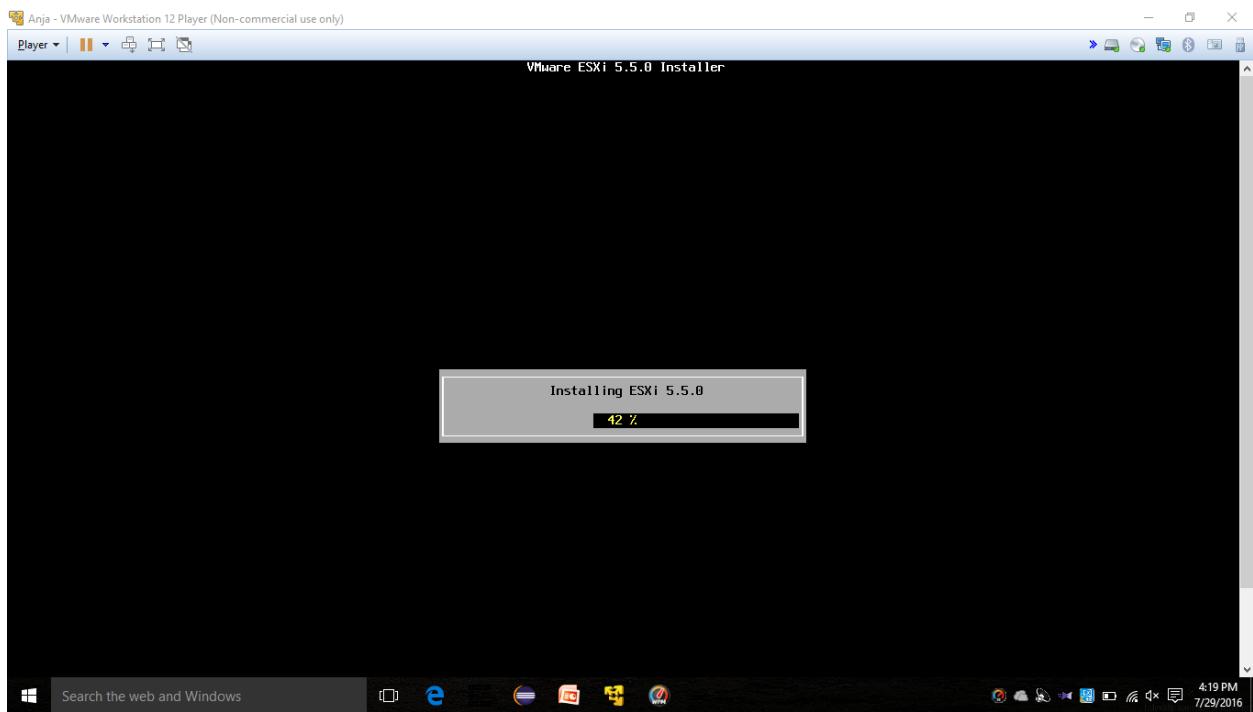
8. Provide a password for “Root password” & “confirm password” & press enter key.



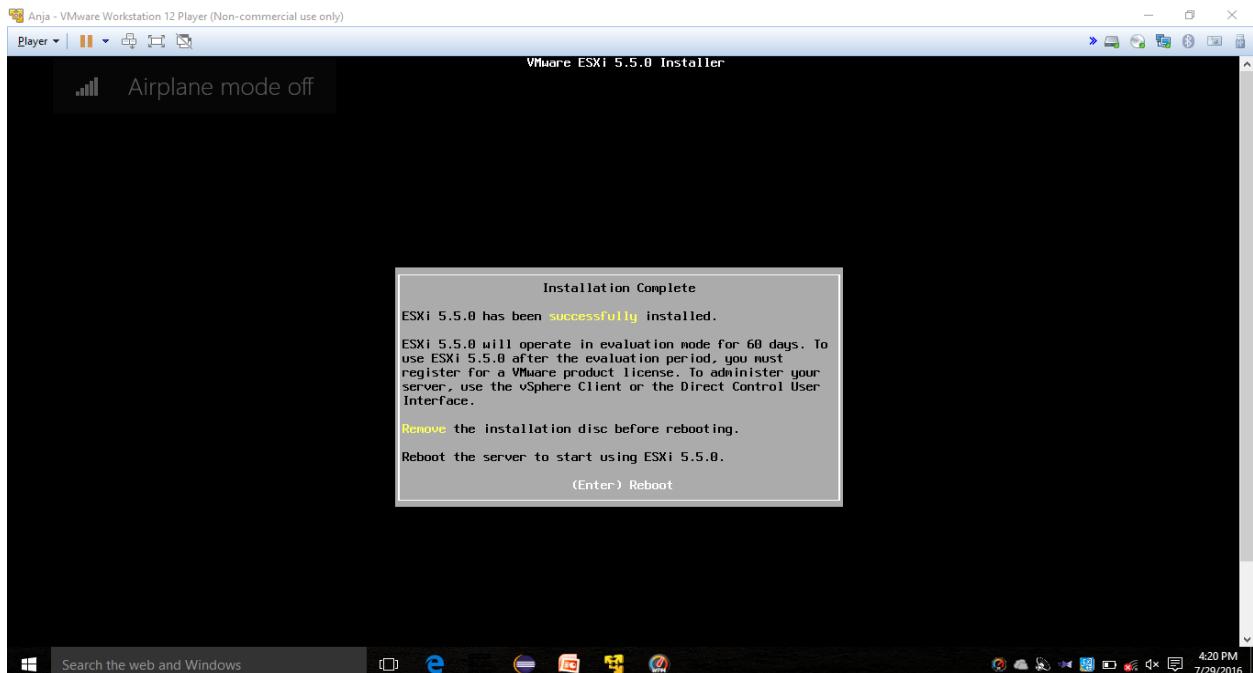


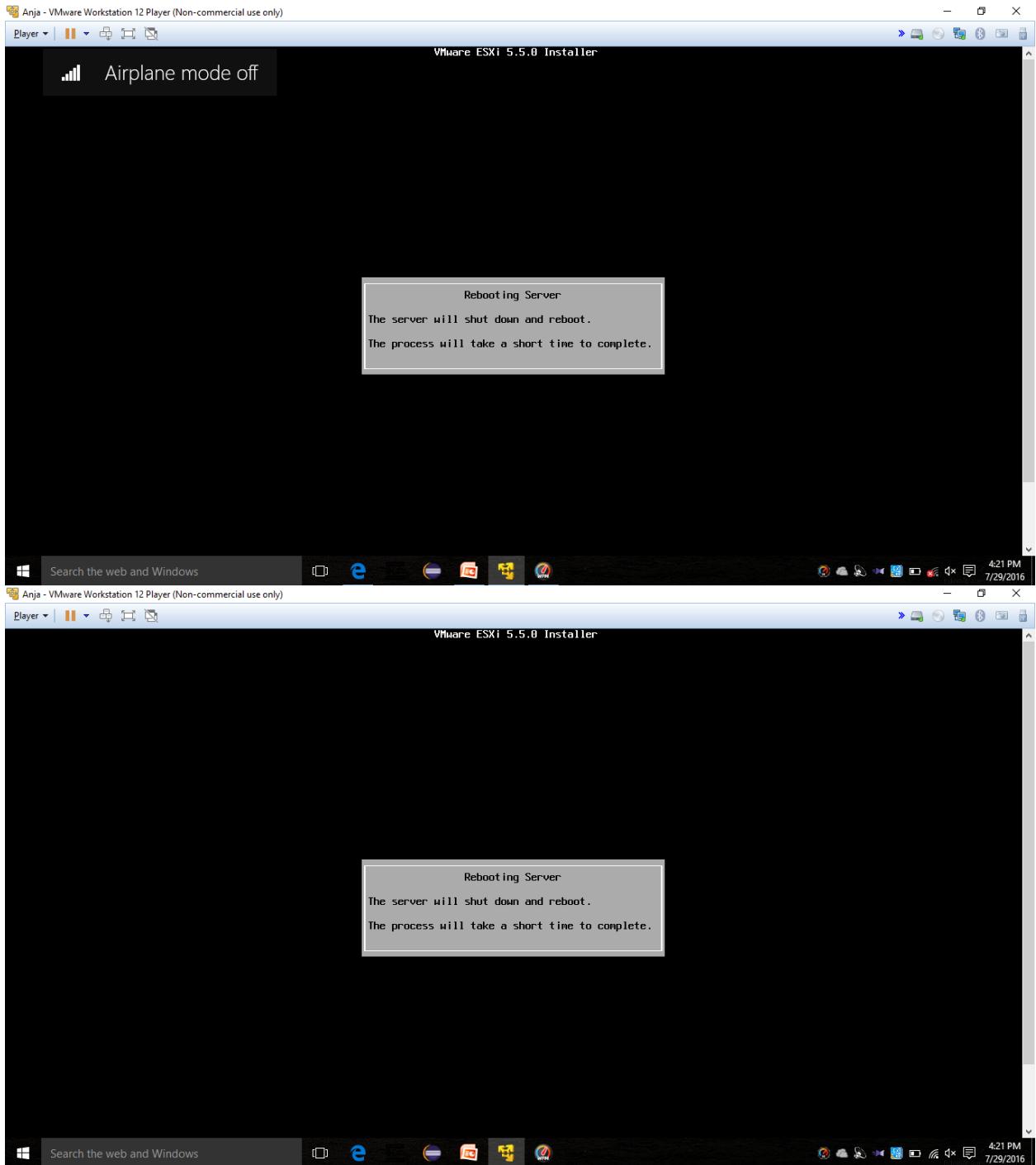
9. Press F11 key to install.

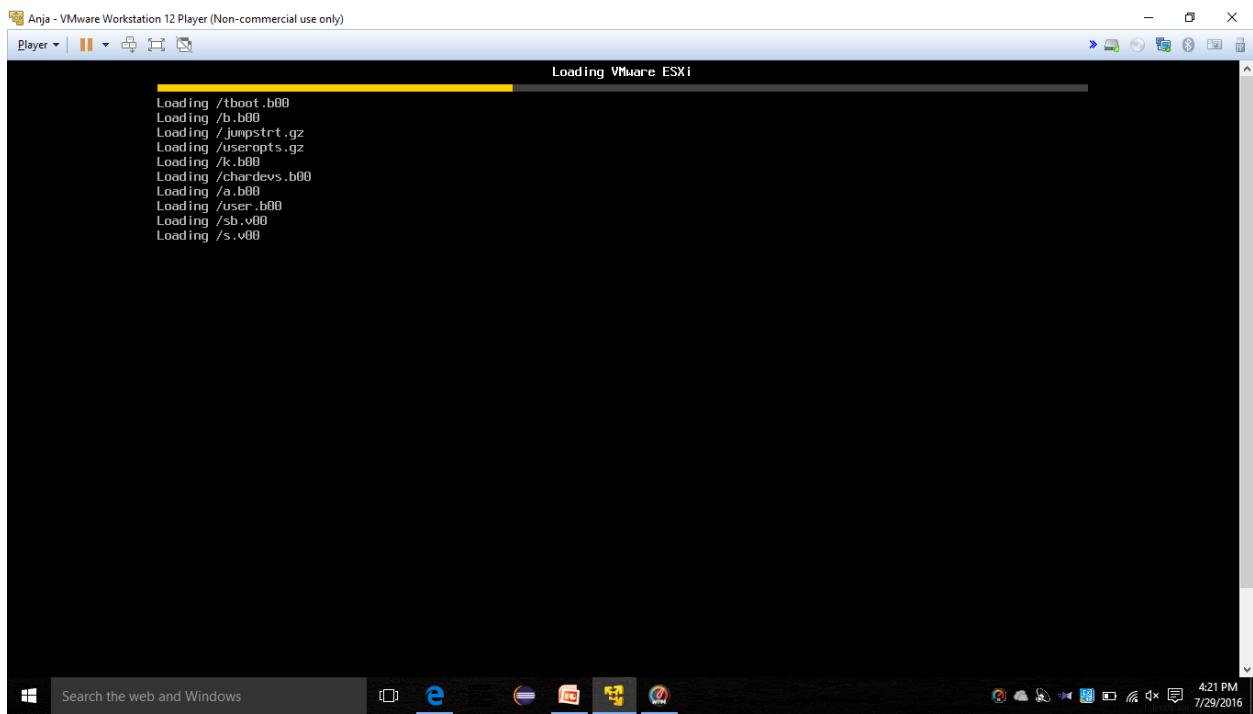




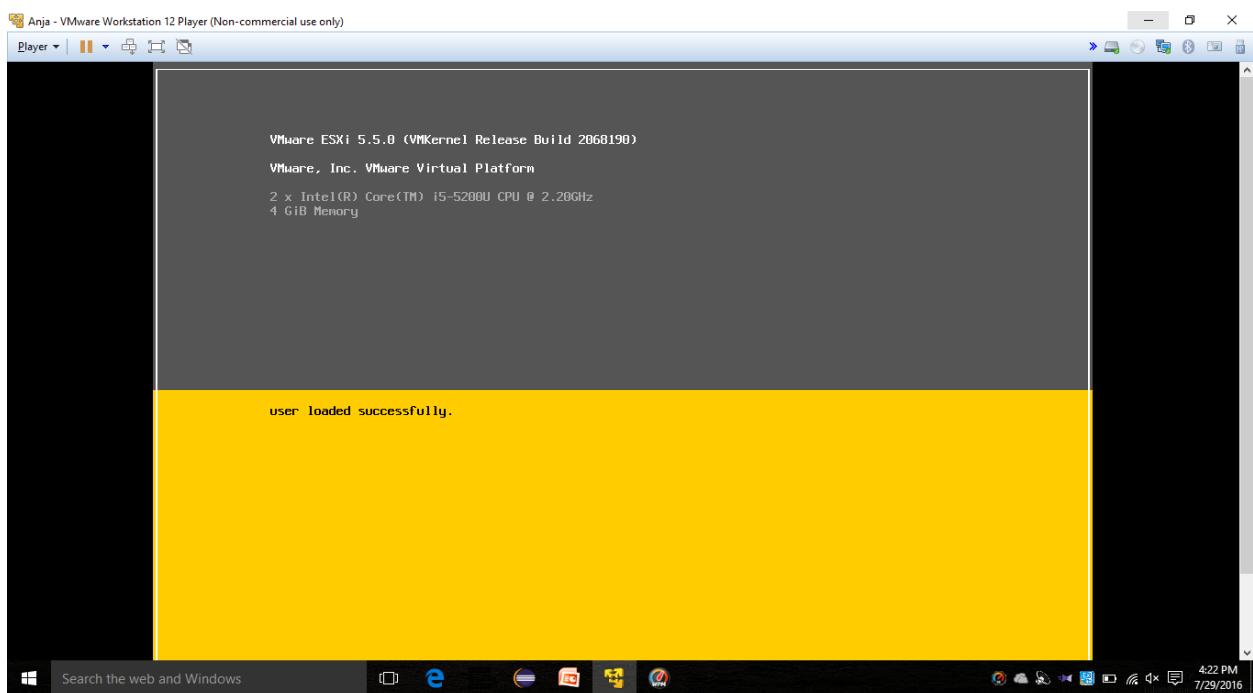
10. Press "Enter" to Reboot.

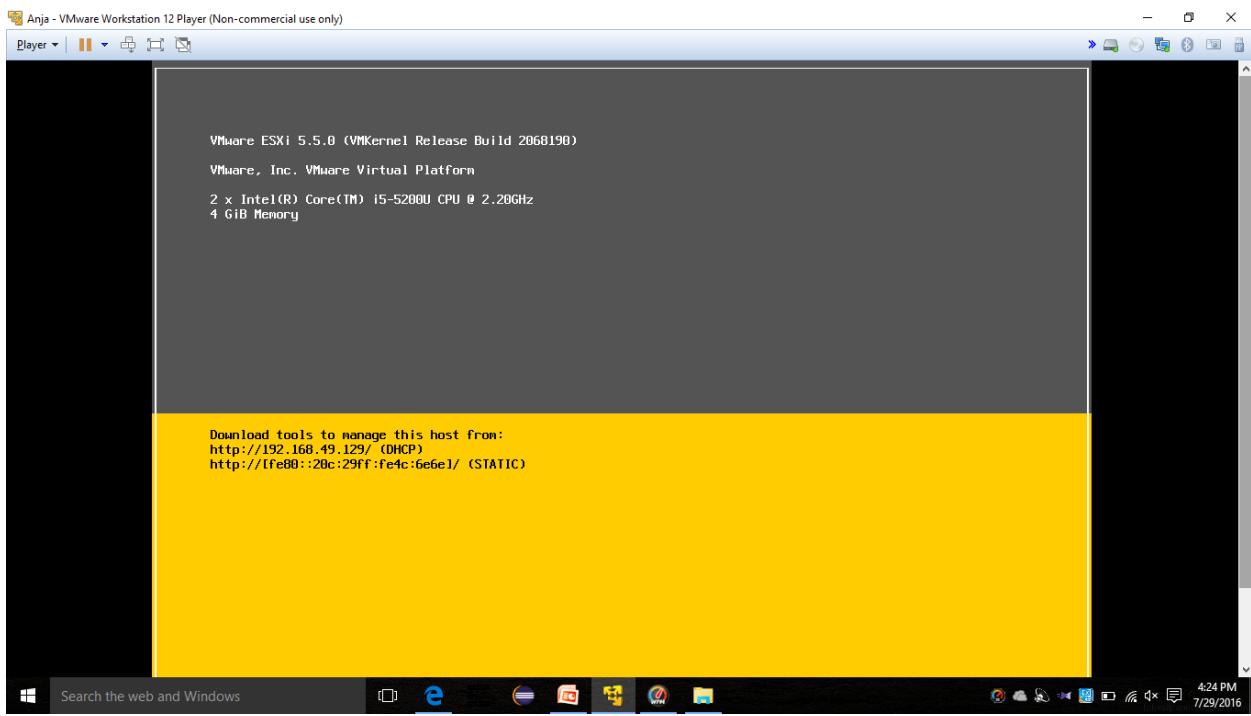




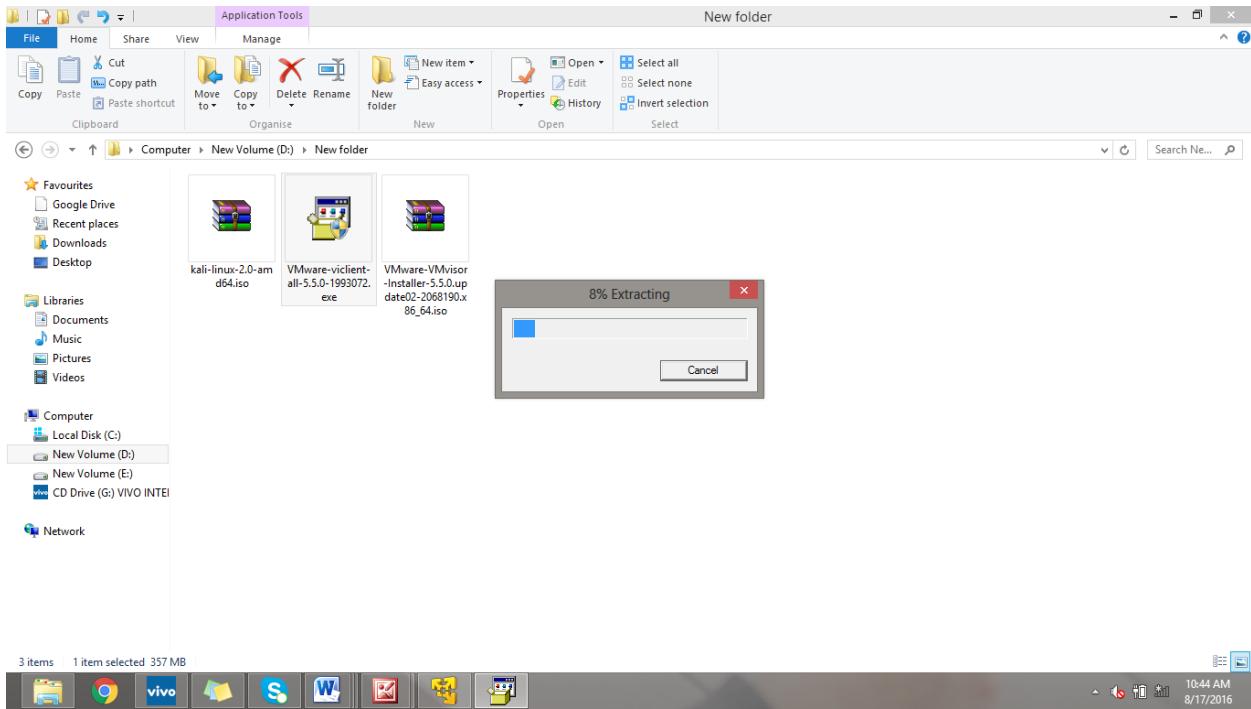


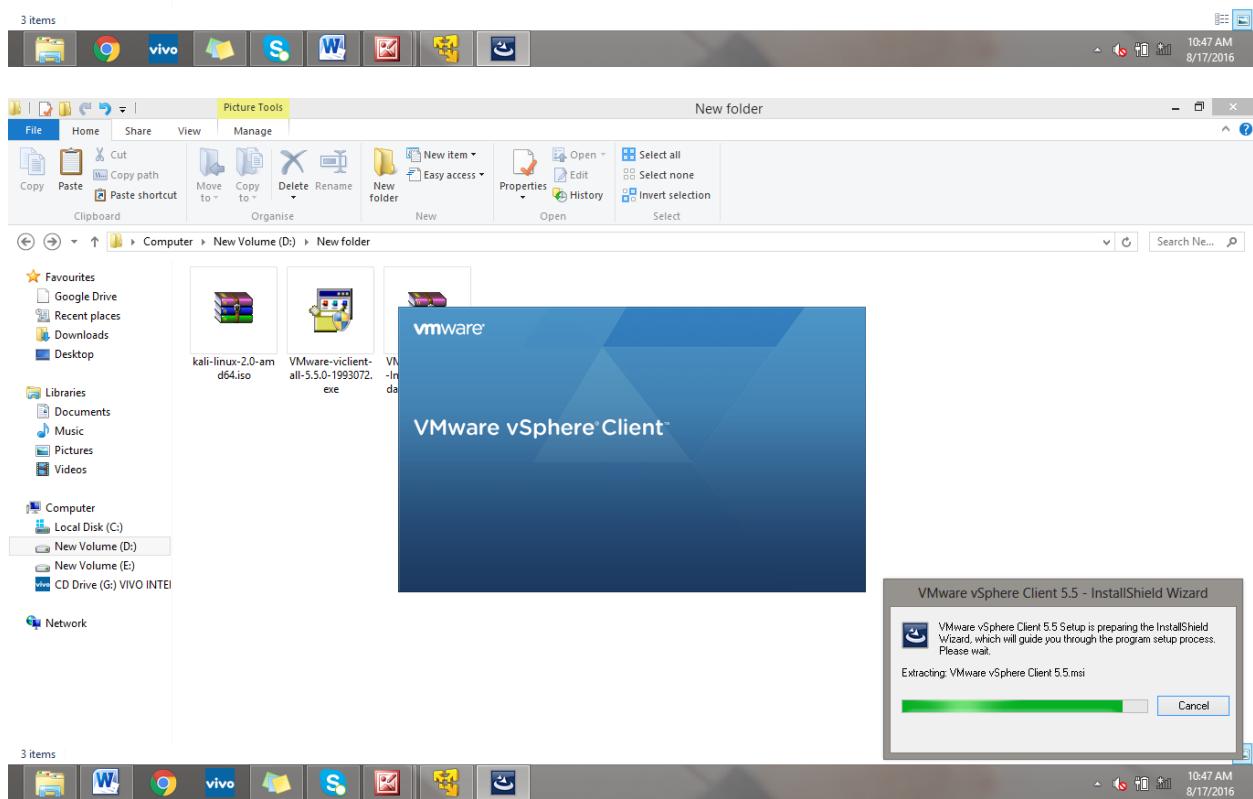
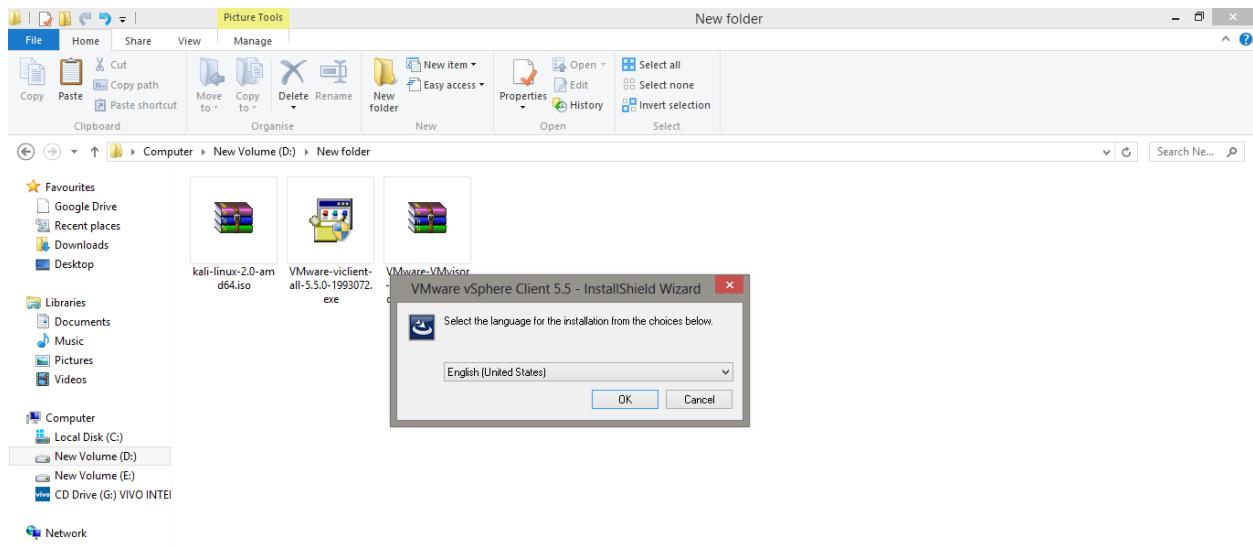
## 11. Given Host IP address is use as link to download “VMware VClient”.

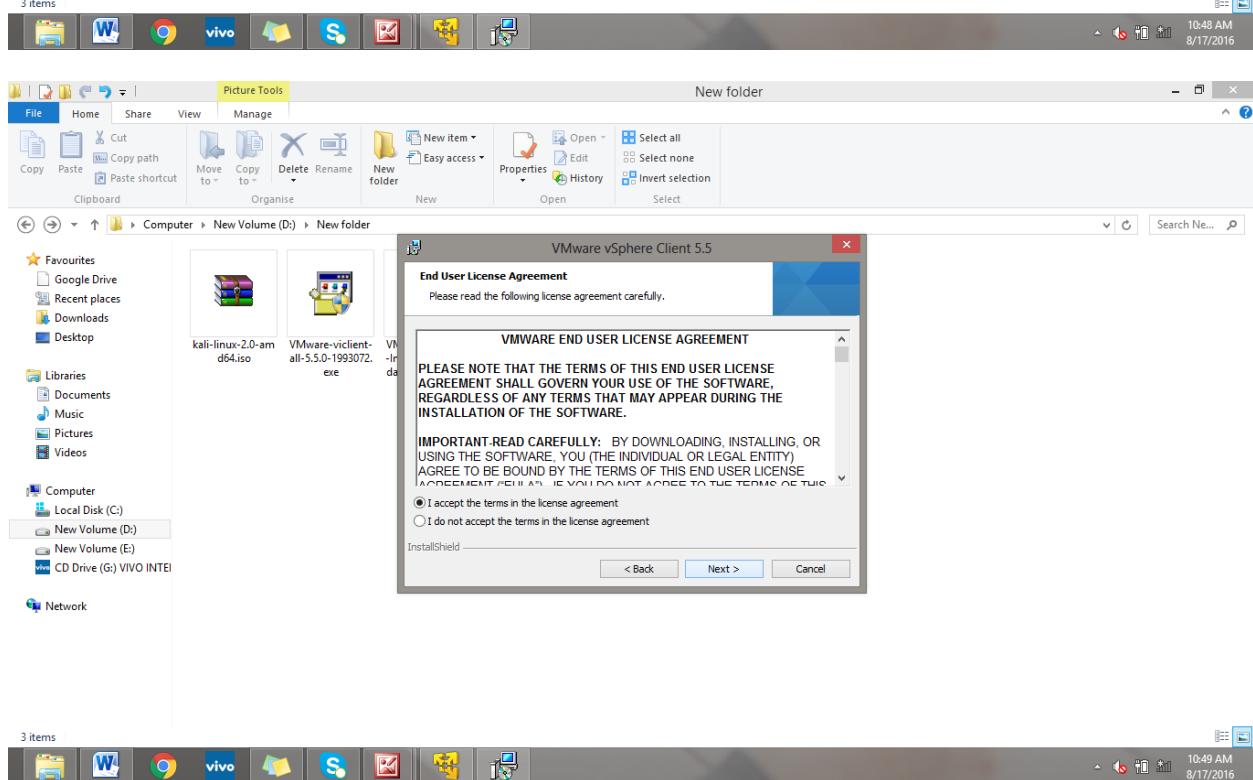
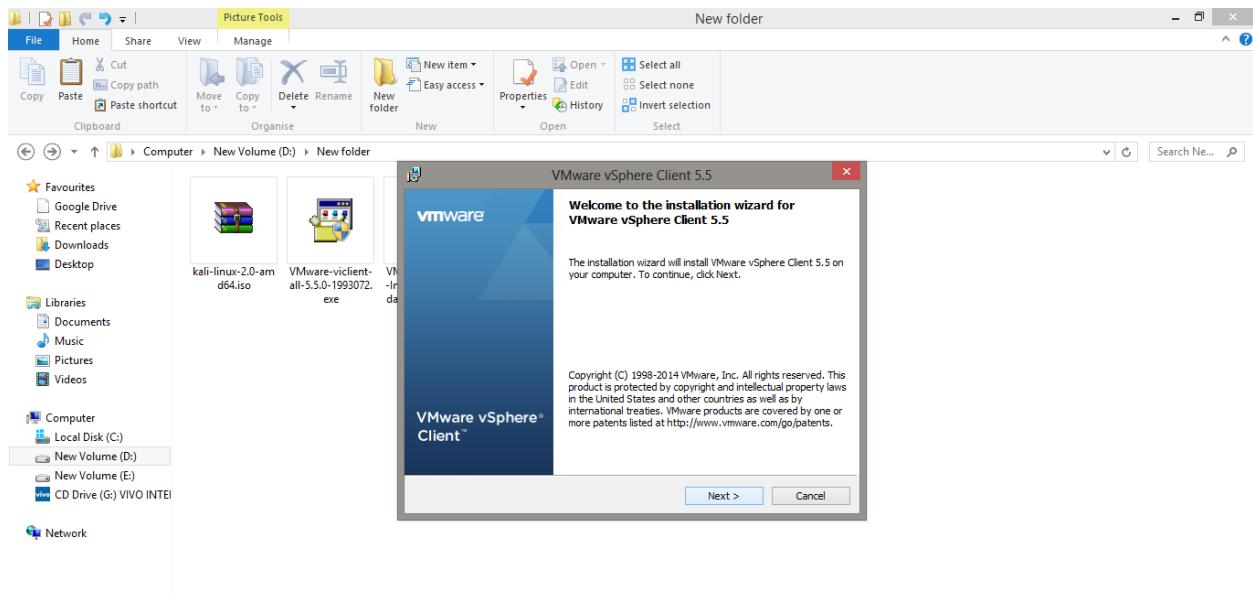


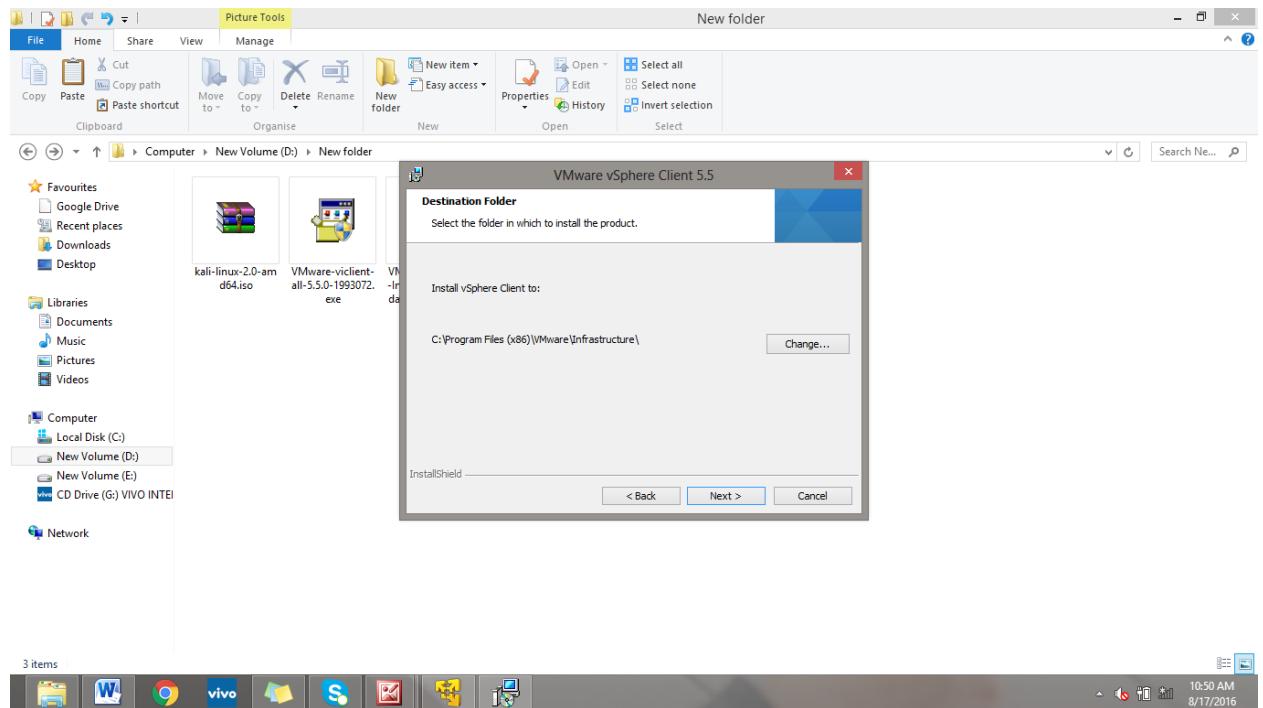


## 12. Next Run Downloaded VMware Client setup.

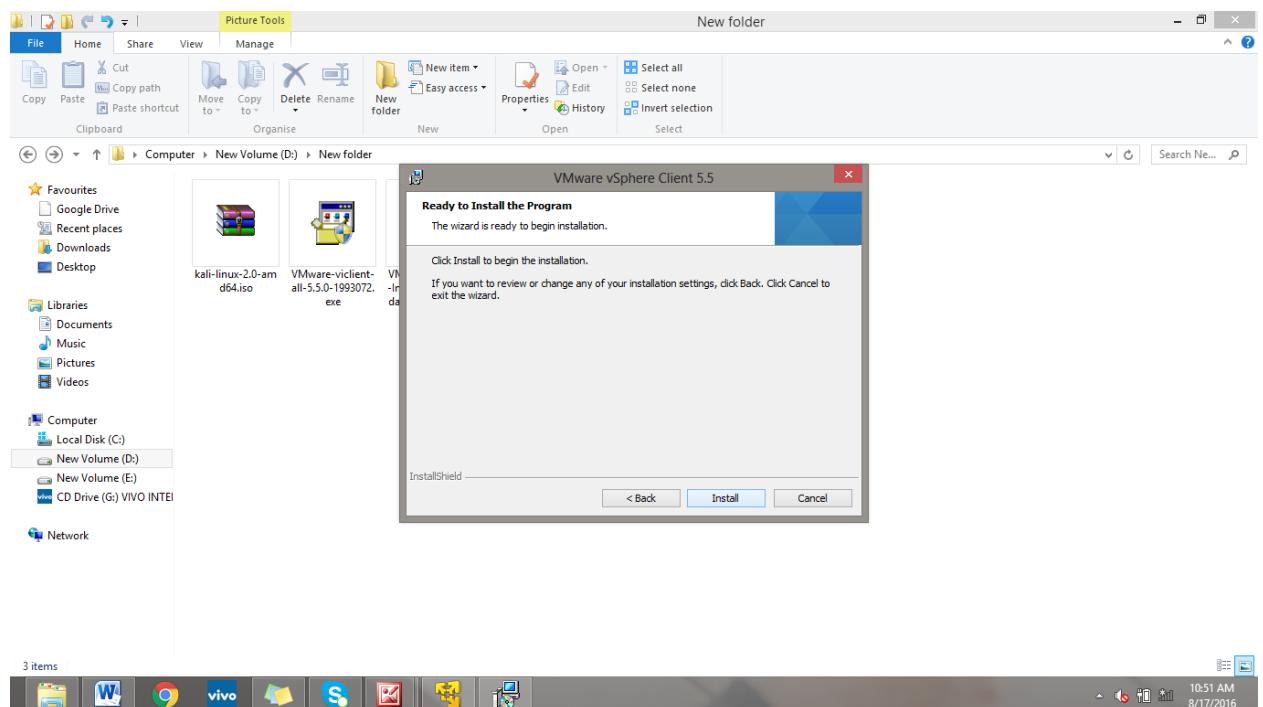


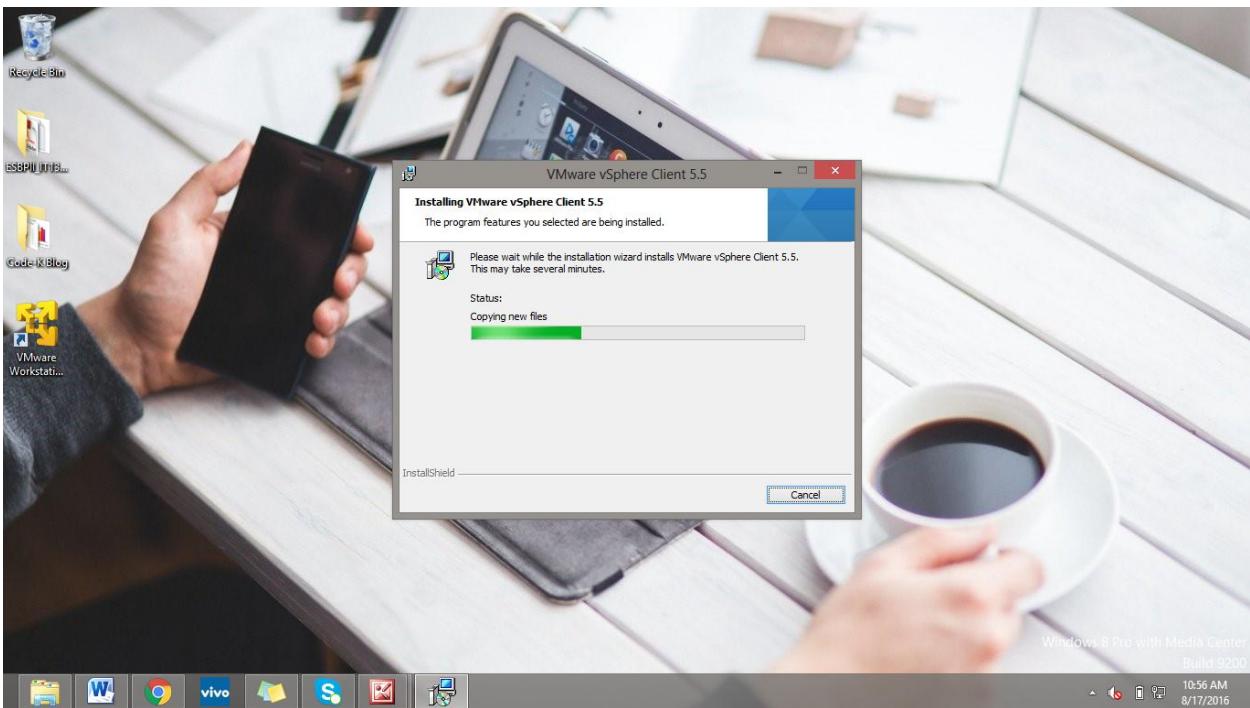
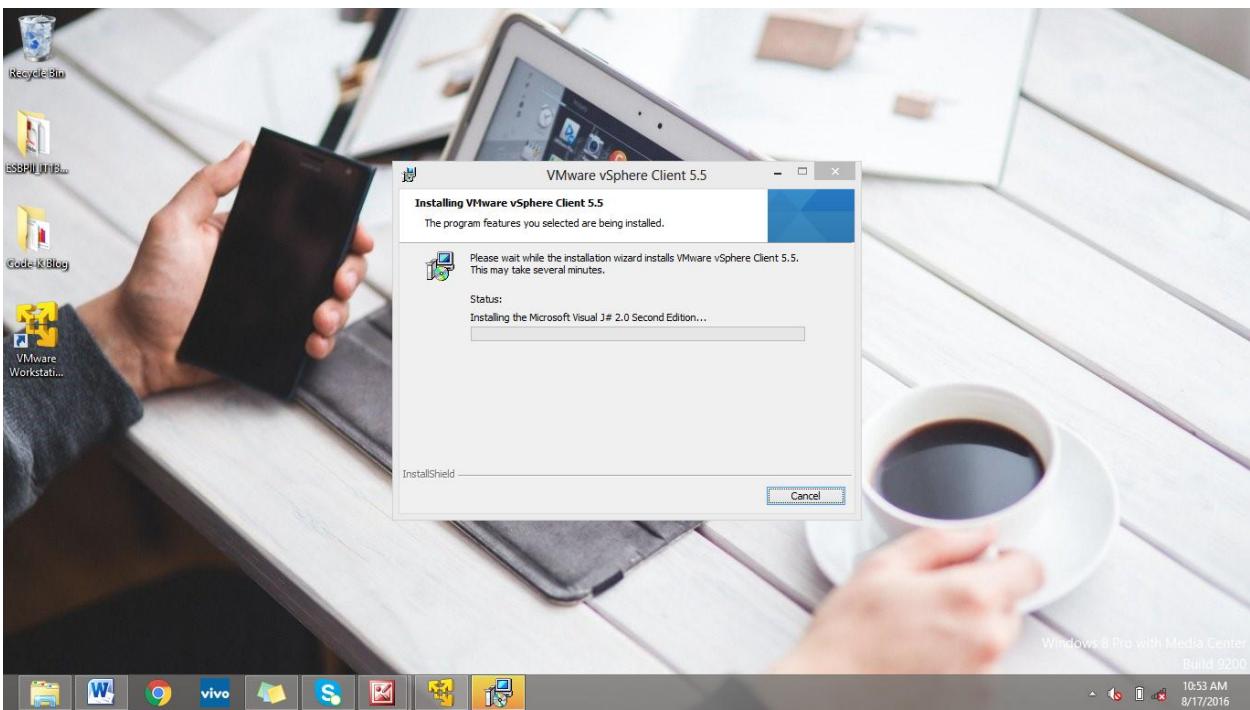


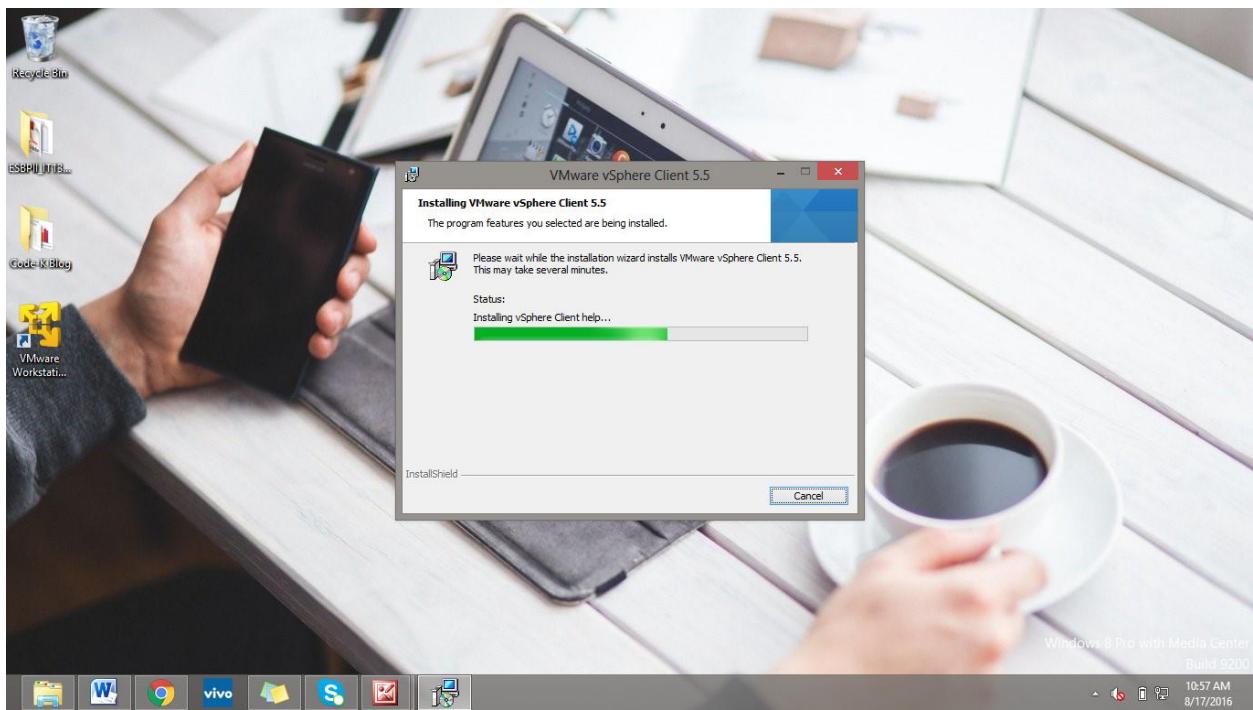




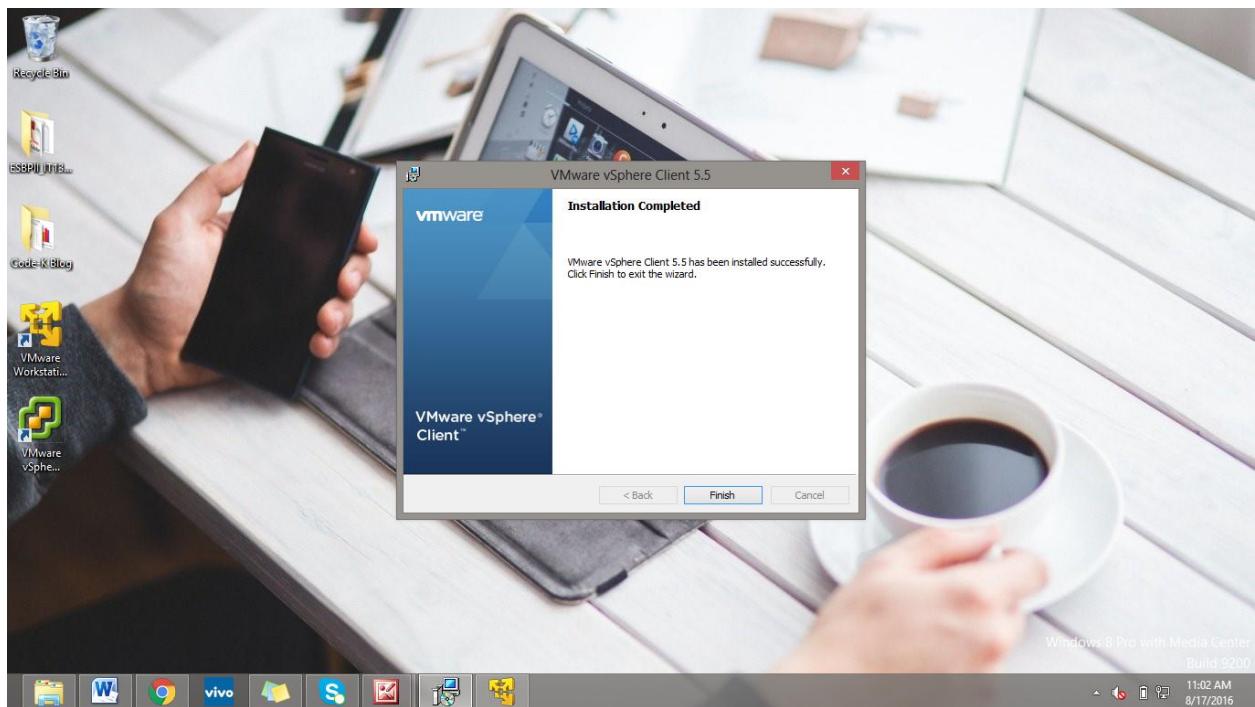
### 13. Select Install option.

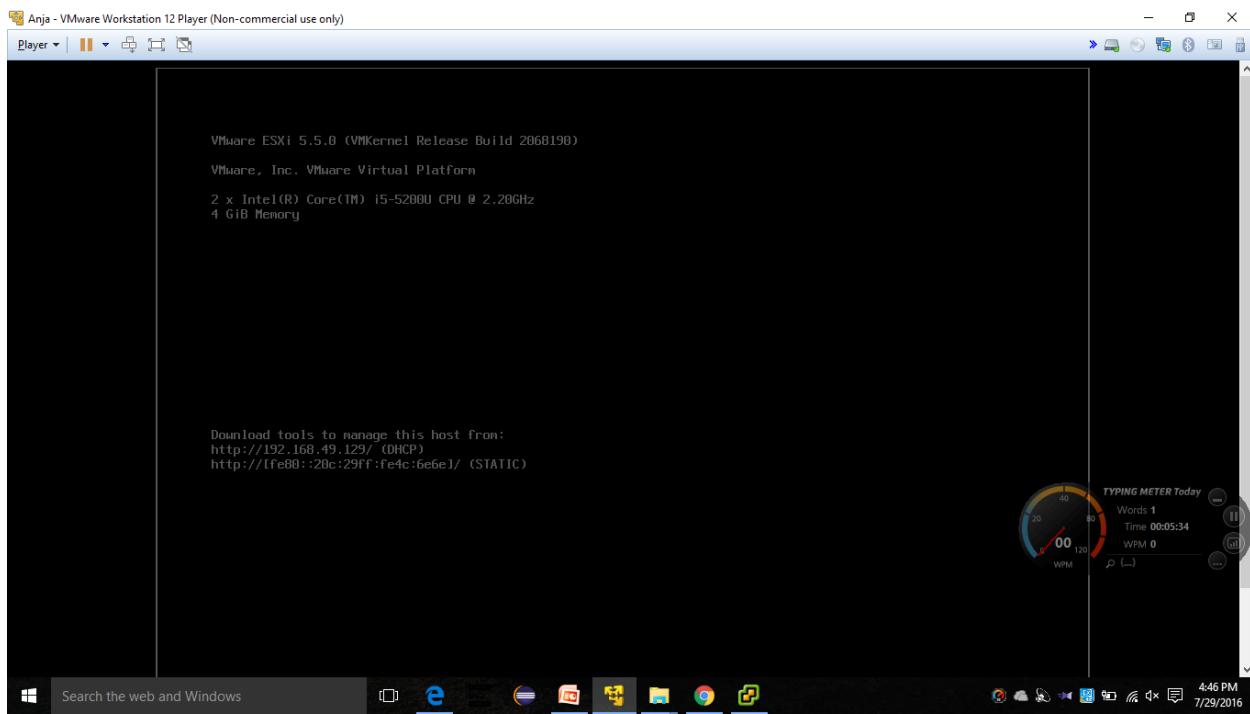




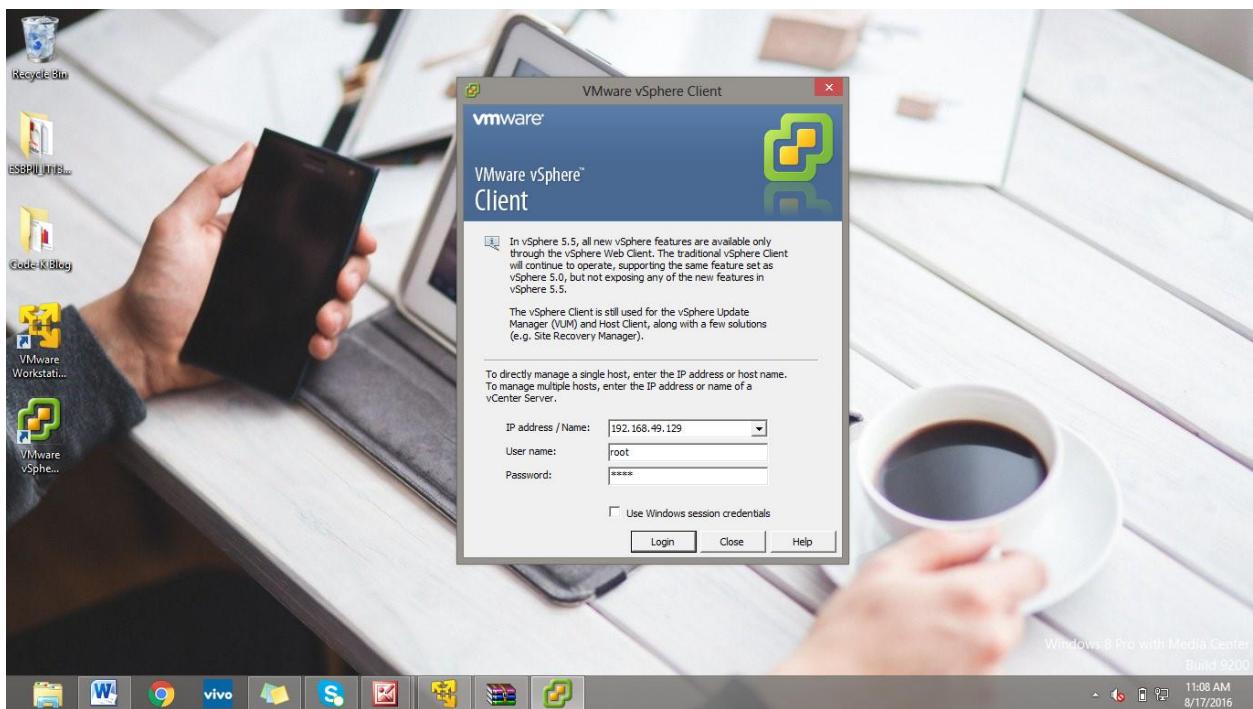


14. Click “Finish”. Then VMware VSphere will be run.

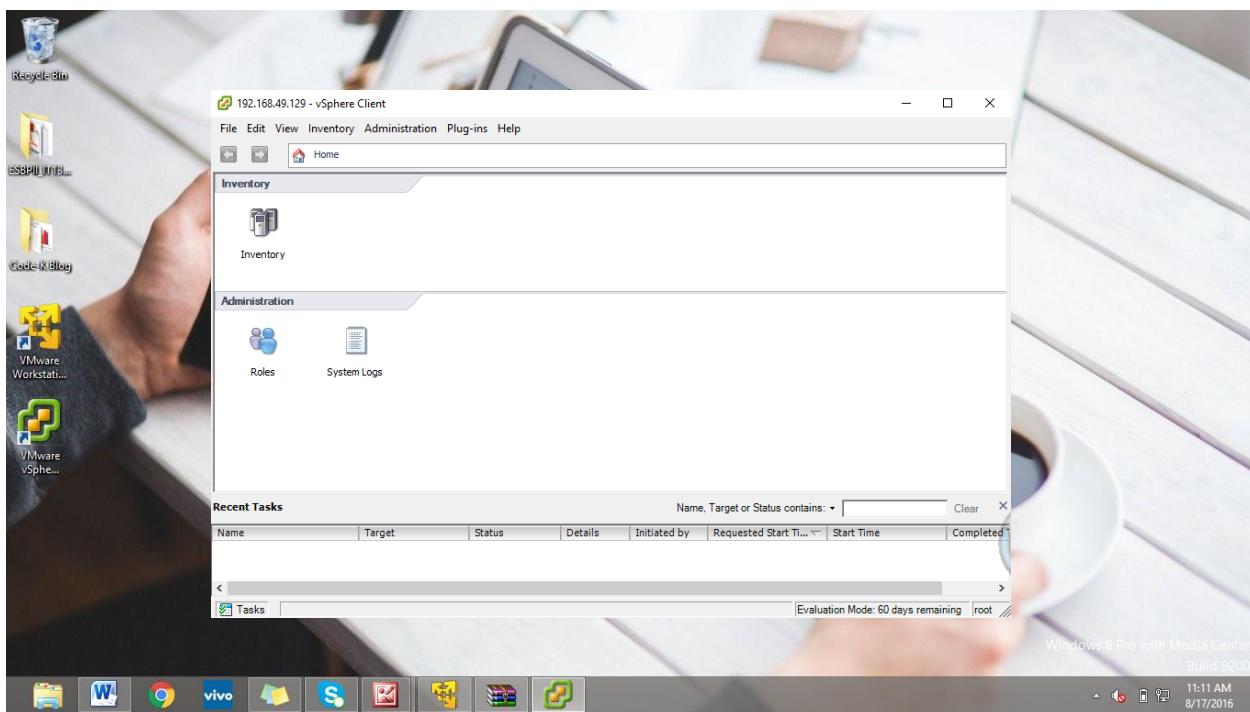
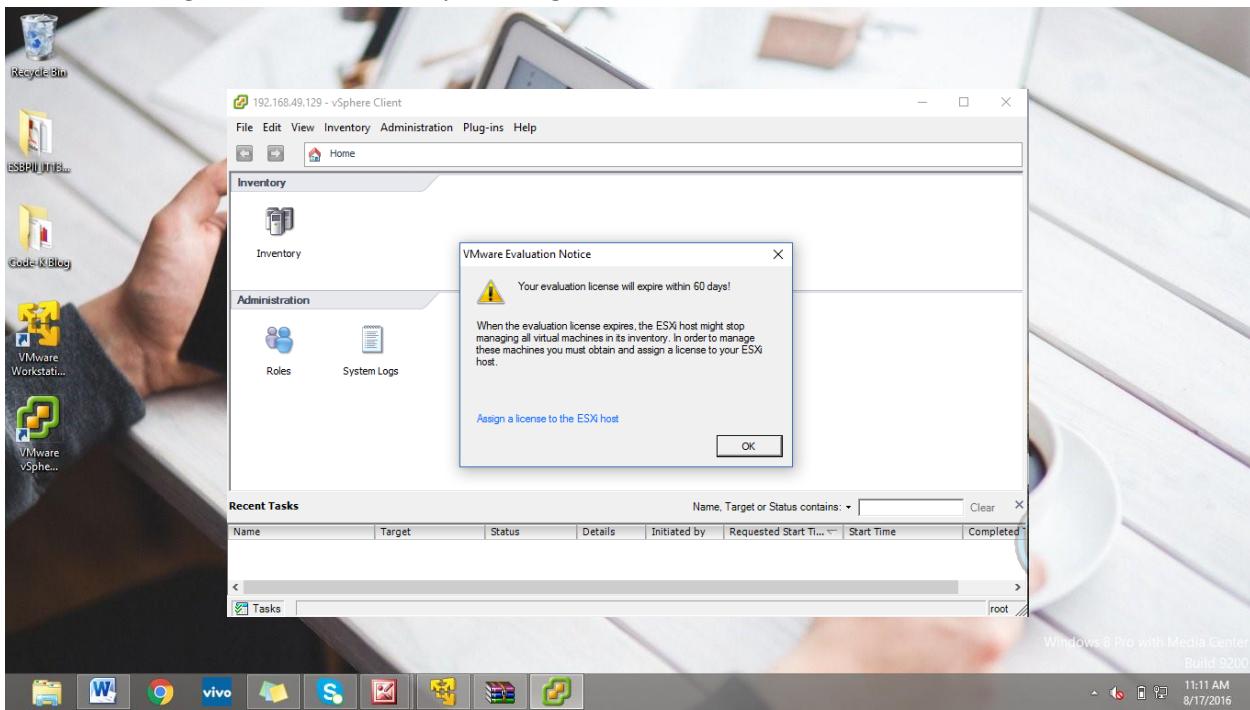




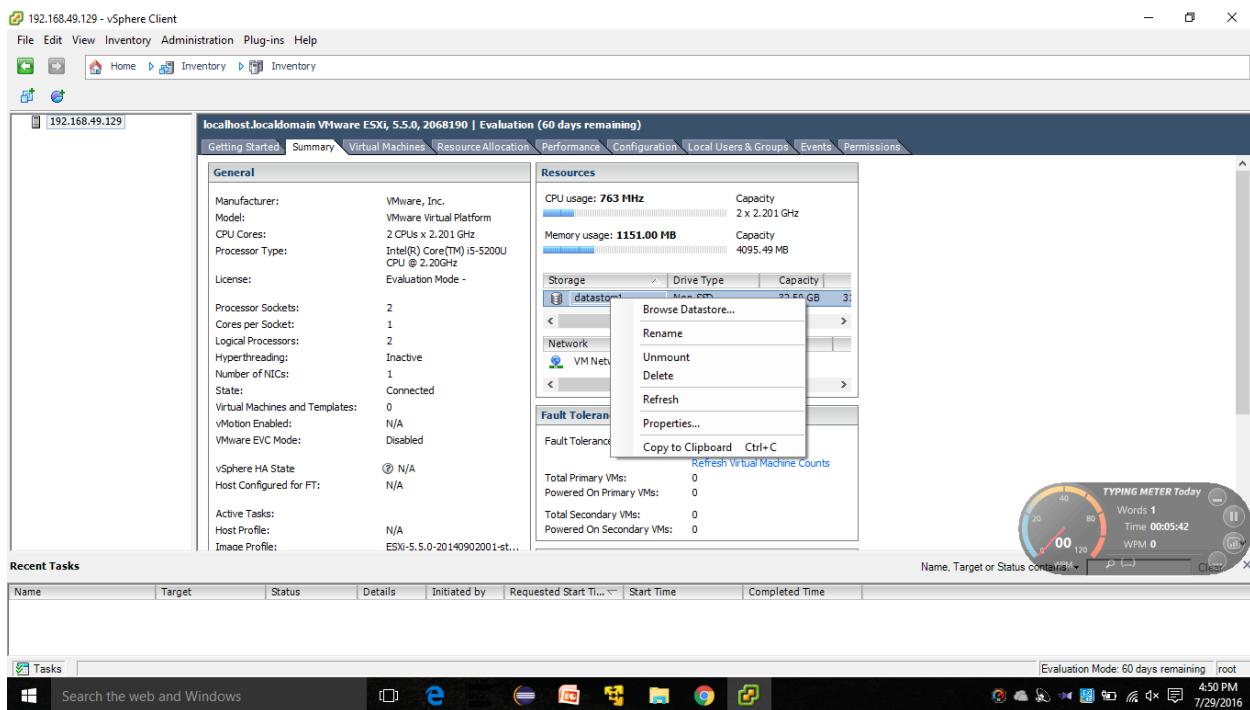
15. Provide host IP address previously shown and give username as “root” and provide the password you previously gave. Click “Login”.



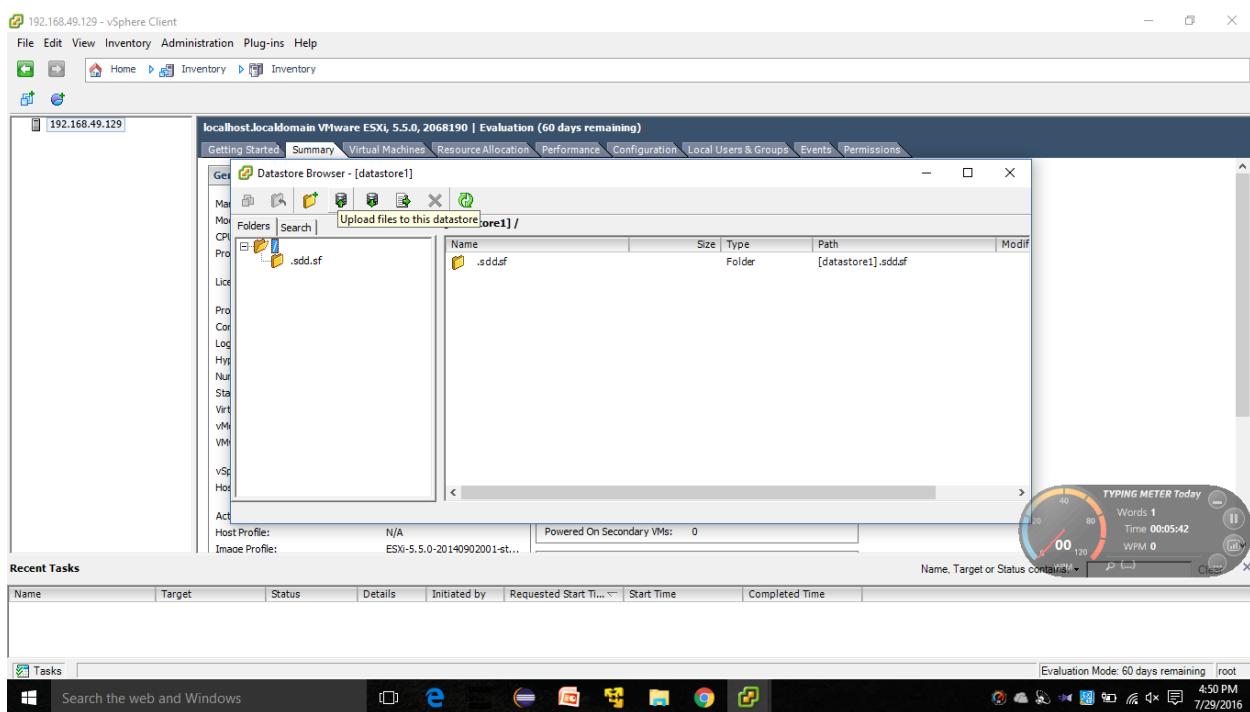
16. Click “Ignore” for the Security Warning and select ok.



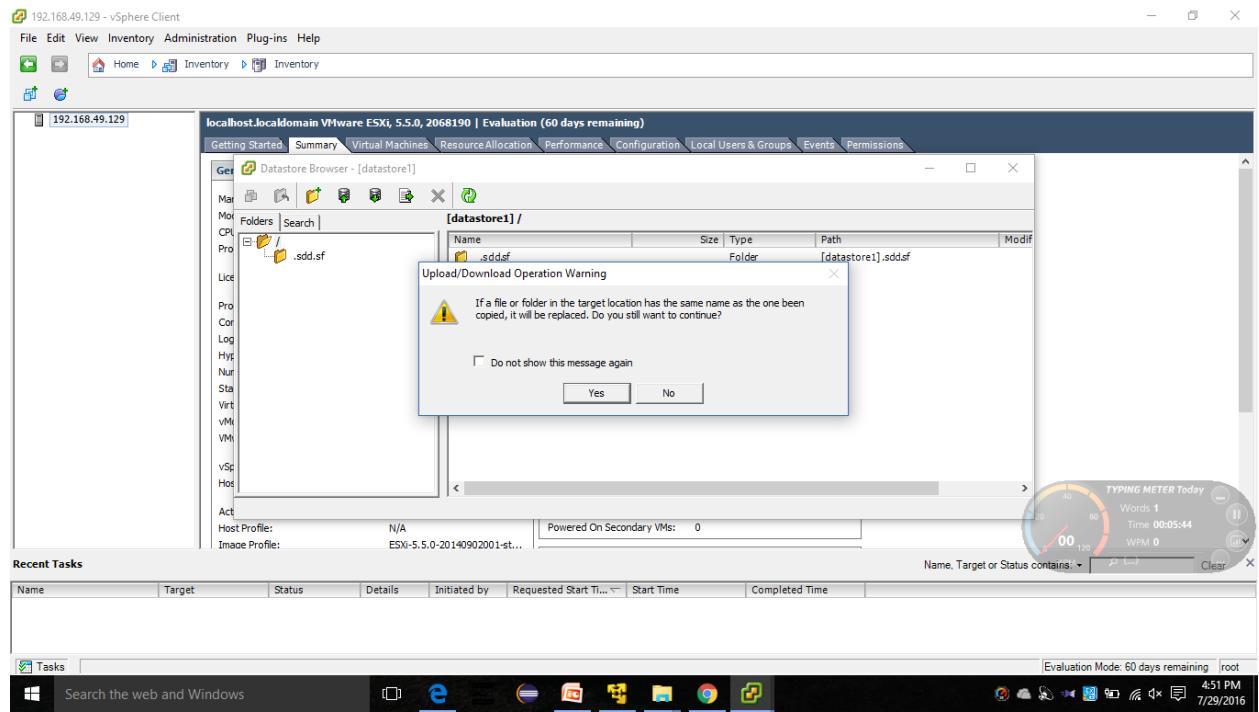
17. Right click “databases” and select “Browse Database”.

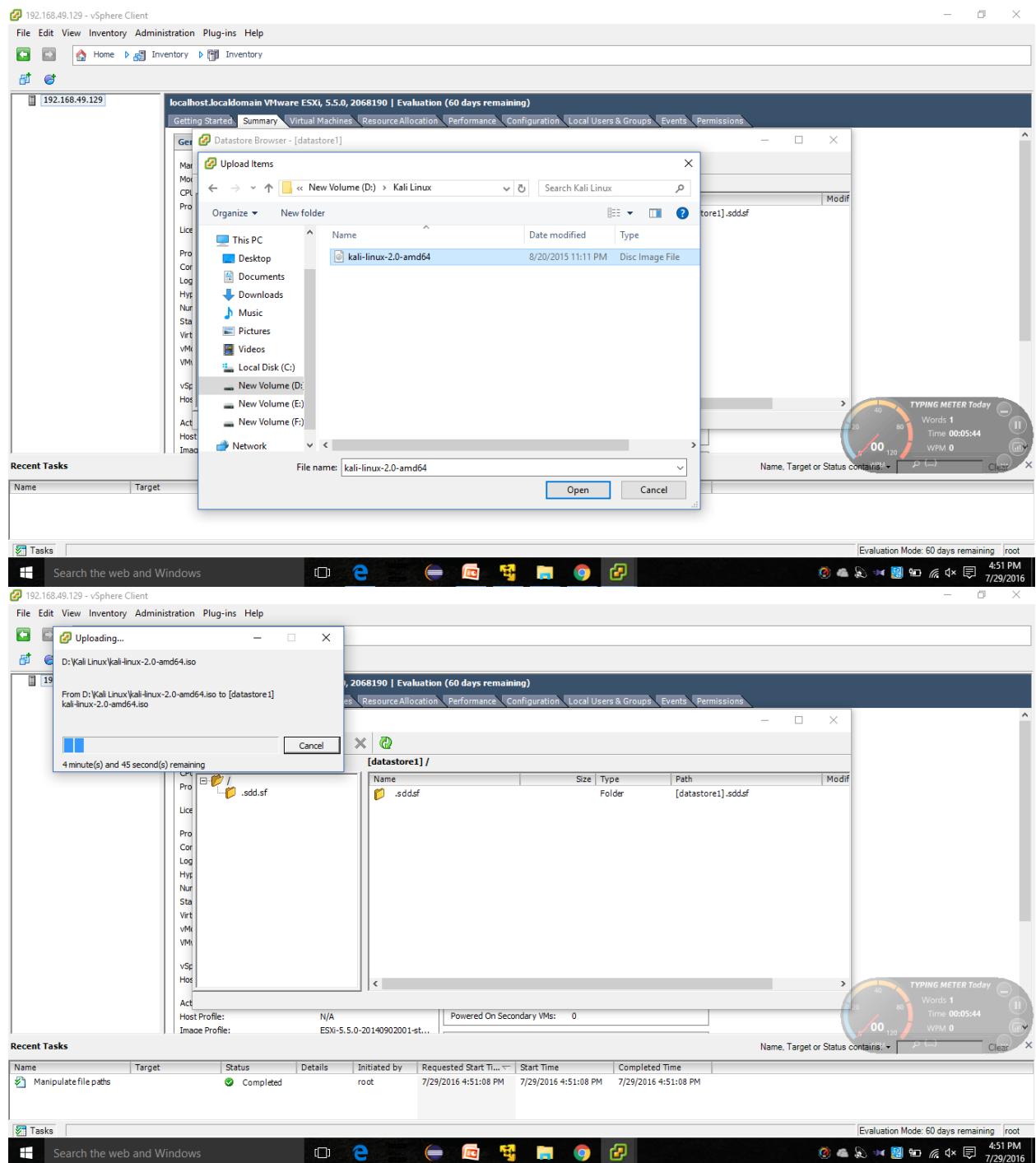


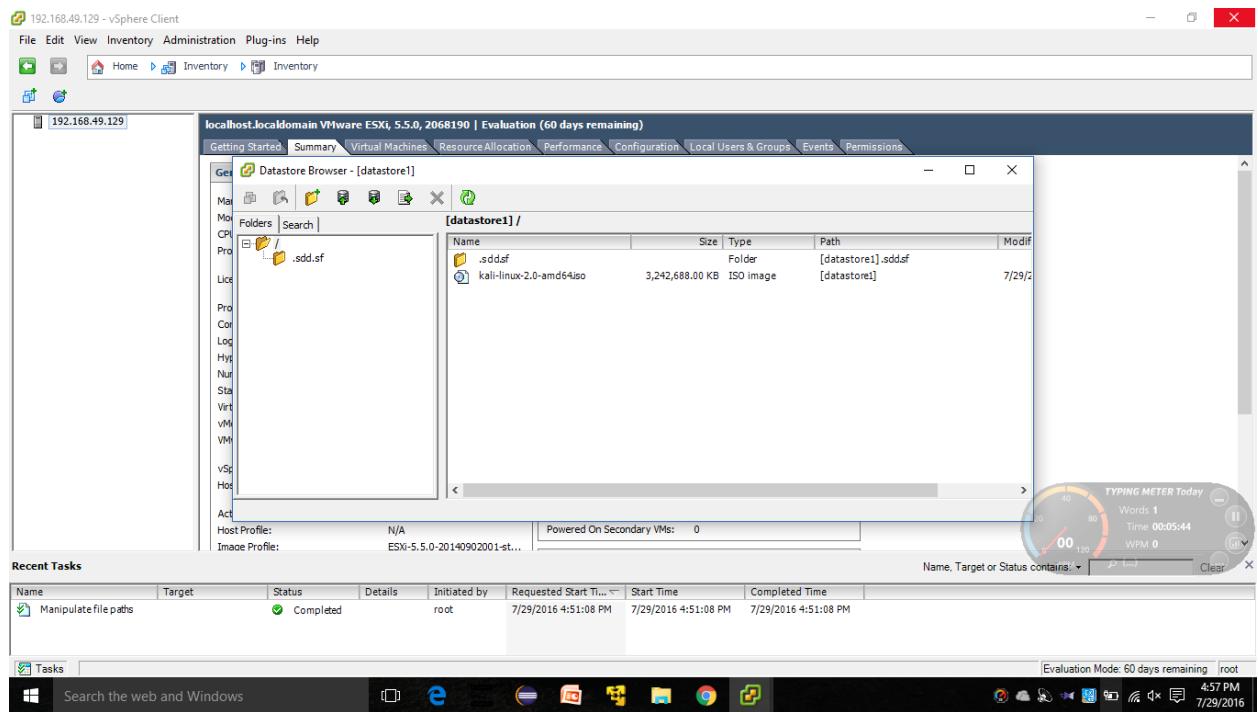
18. select “Upload File” and browse for “Kali Linux”.



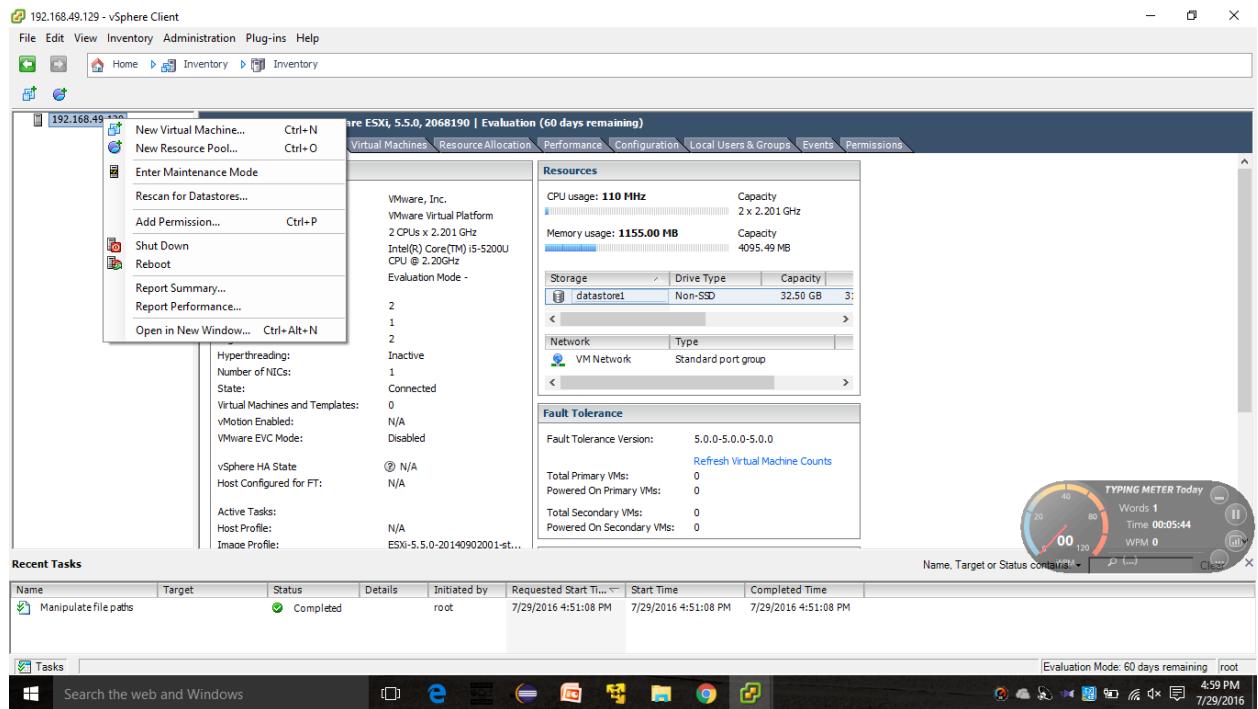
19. Select "Yes".



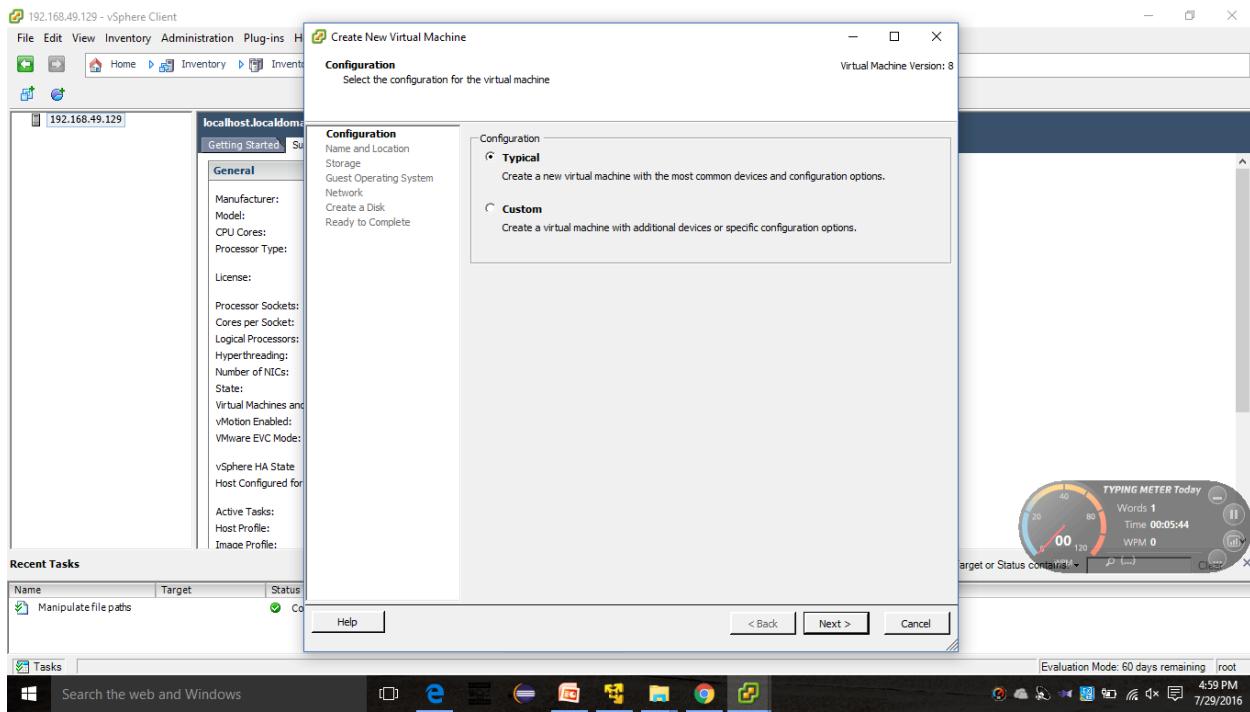




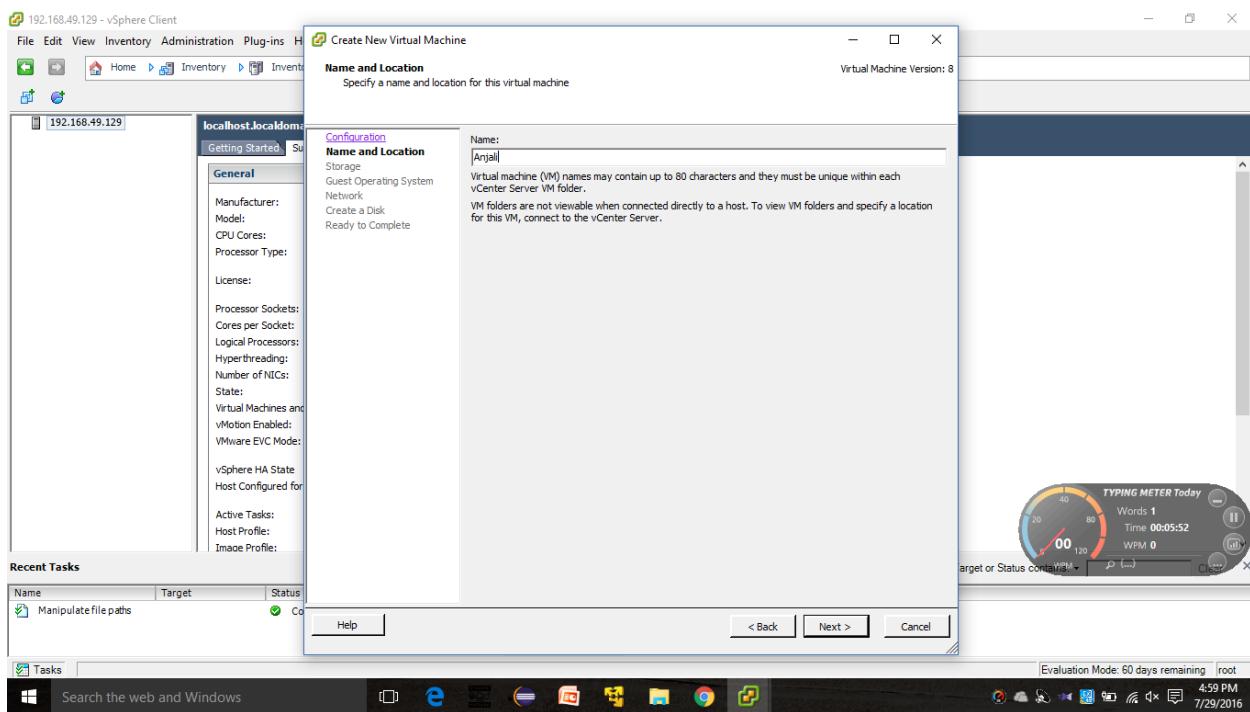
## 20. Select “New Virtual Machine”.

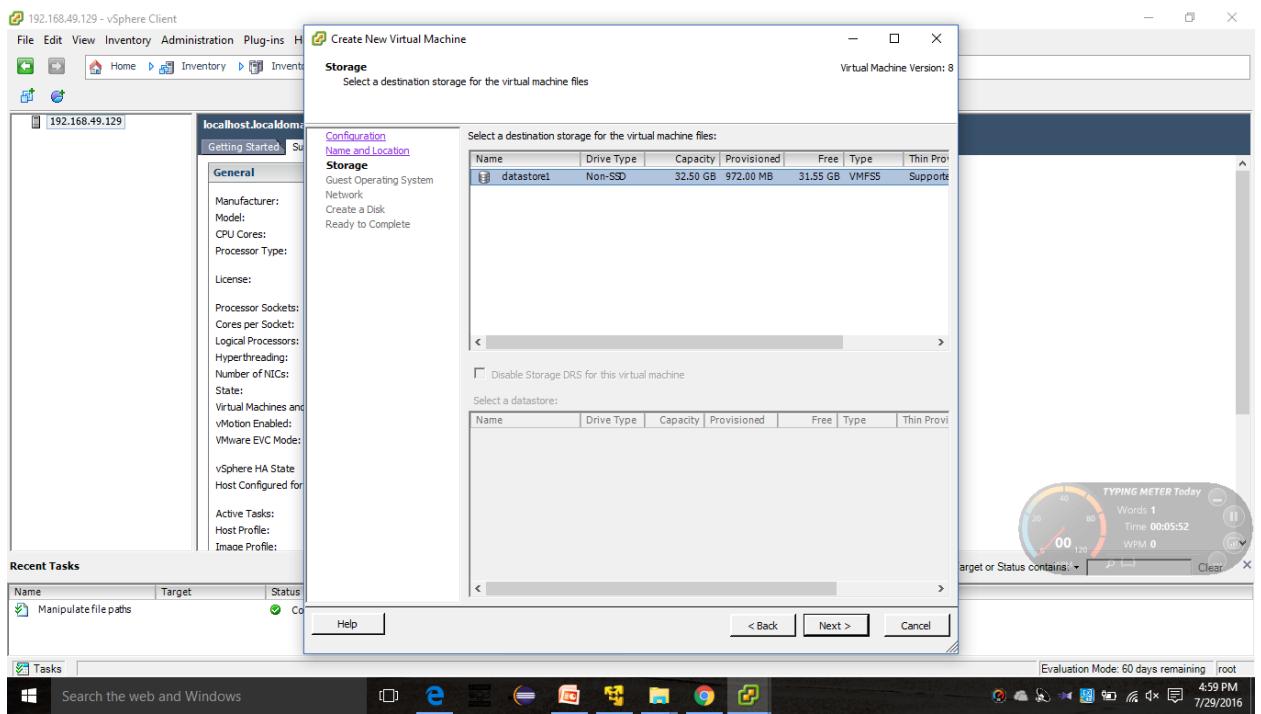


21. Select “Typical” and then click “Next”.

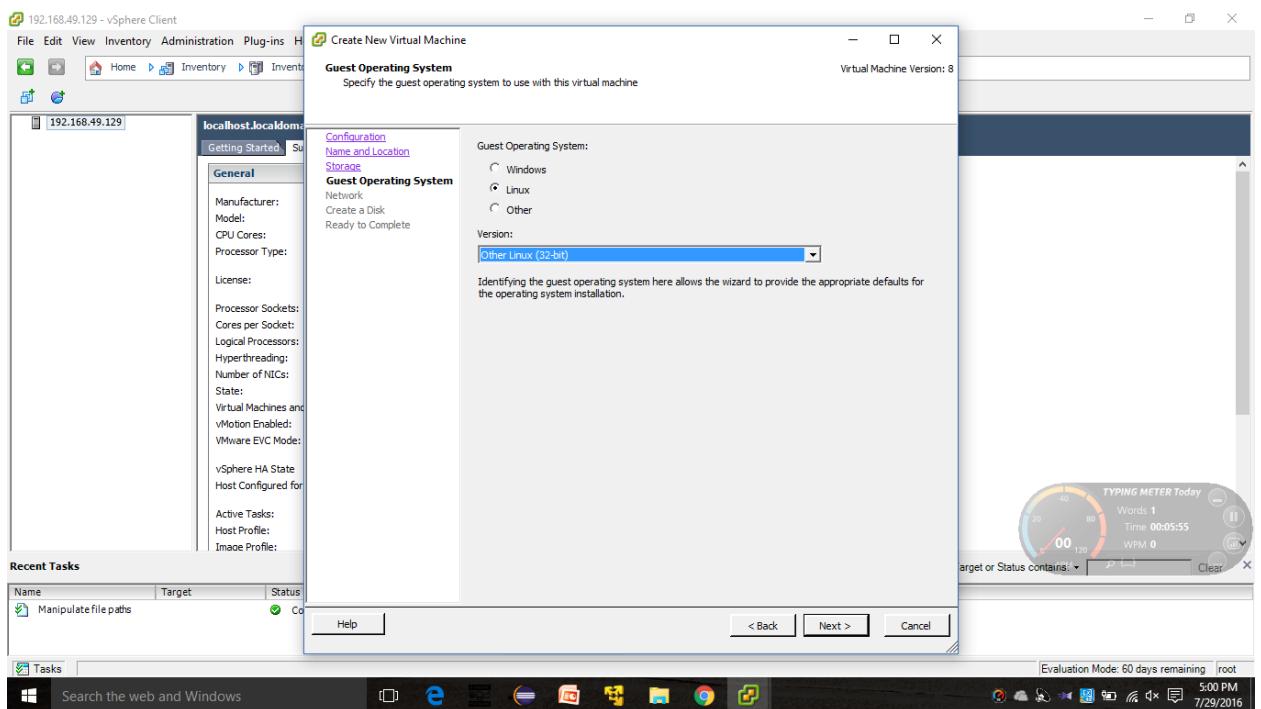


22. Put new name to vm

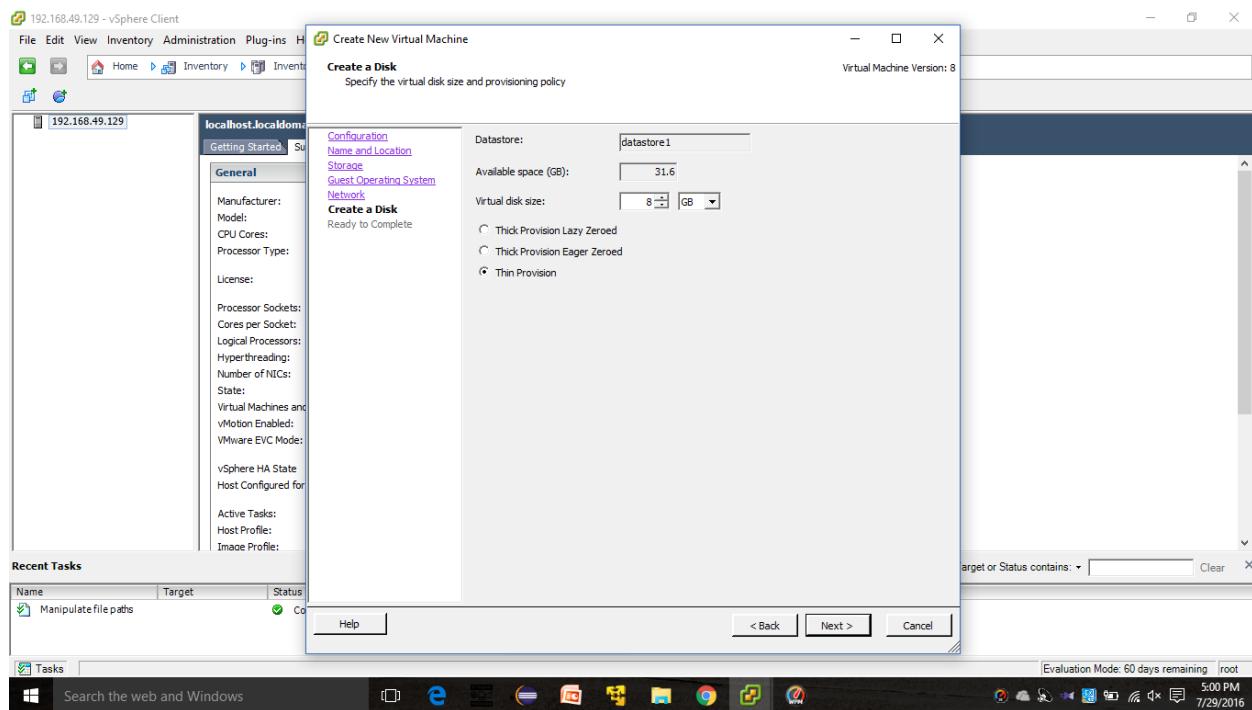
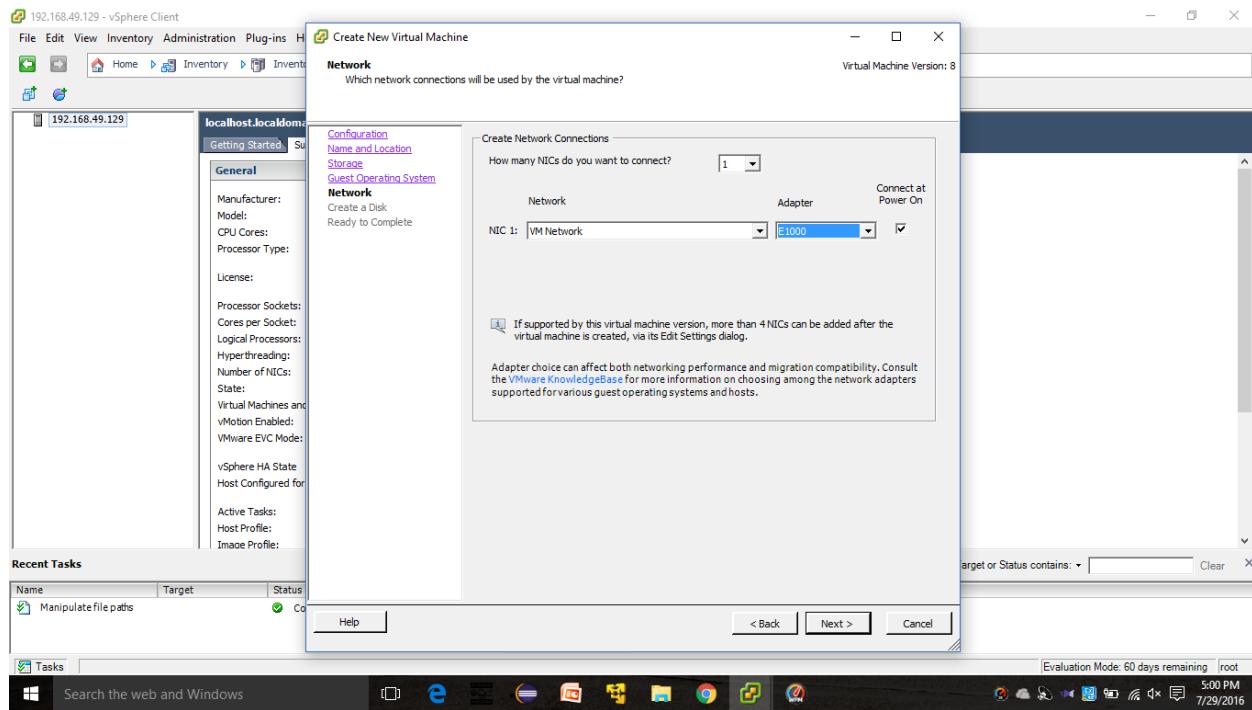




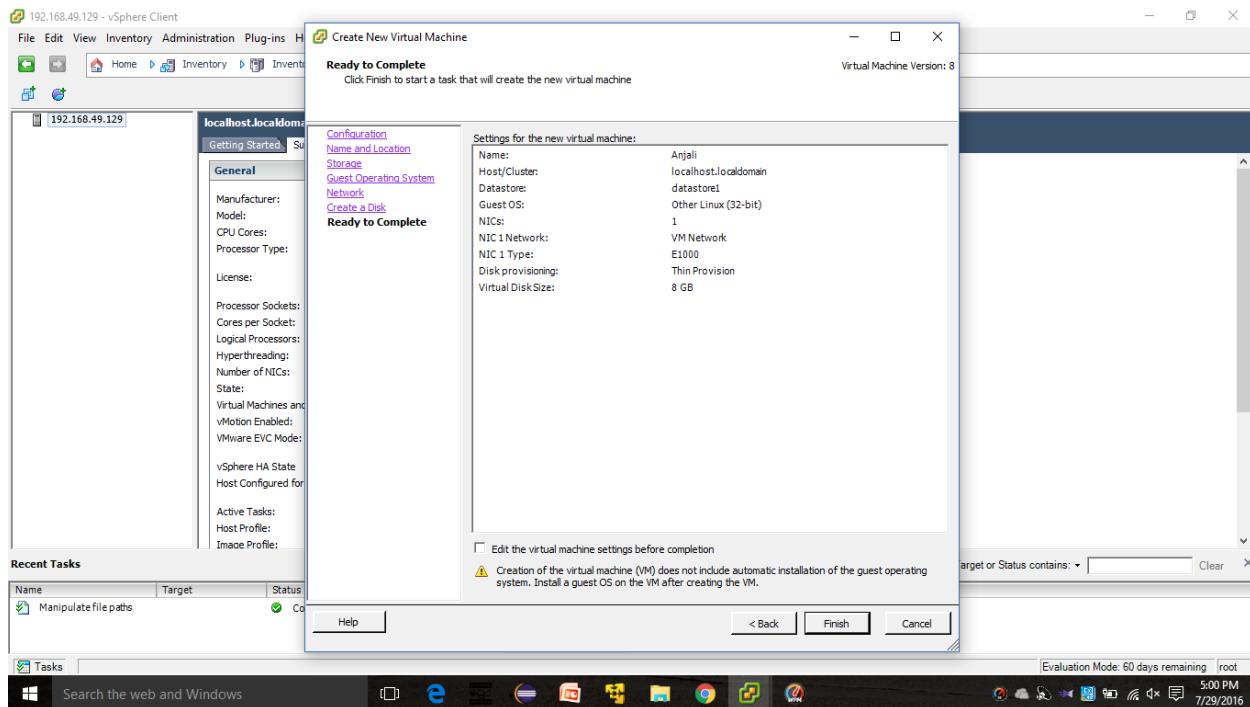
### 23. Select “Linux” and select “Other Linux (32 bit)”version.



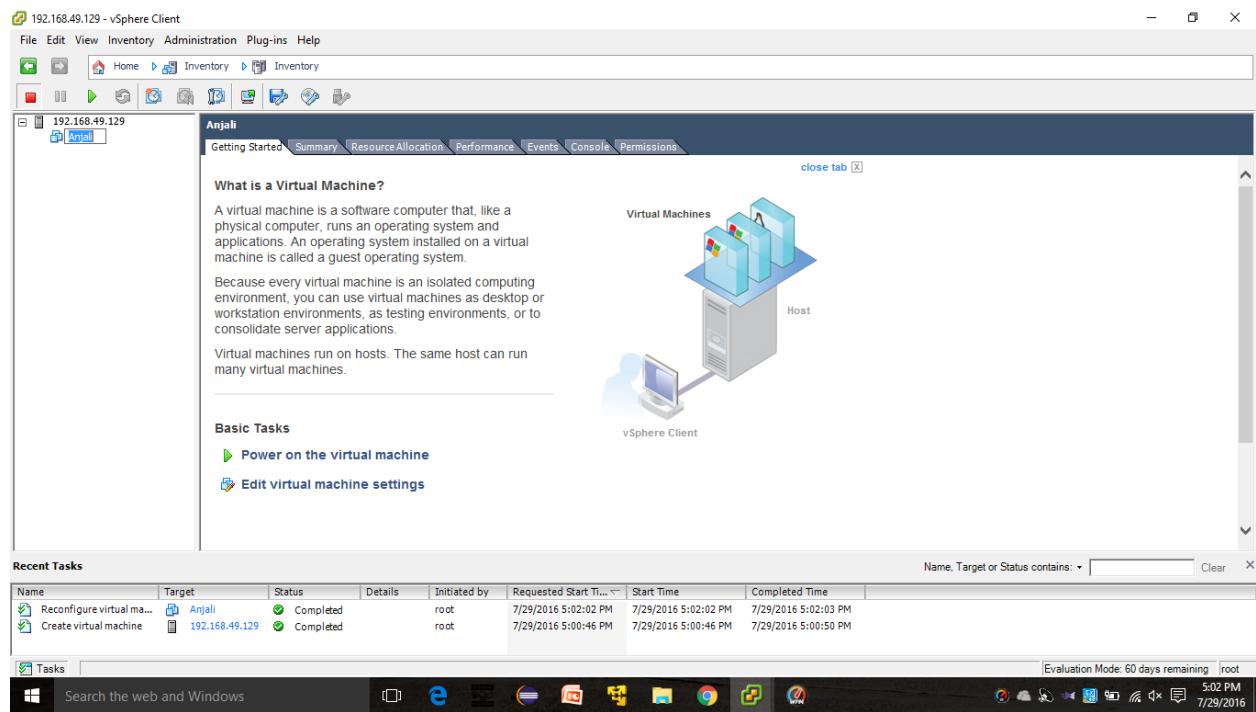
24. Select “E100” as Adapter and click “Next”.

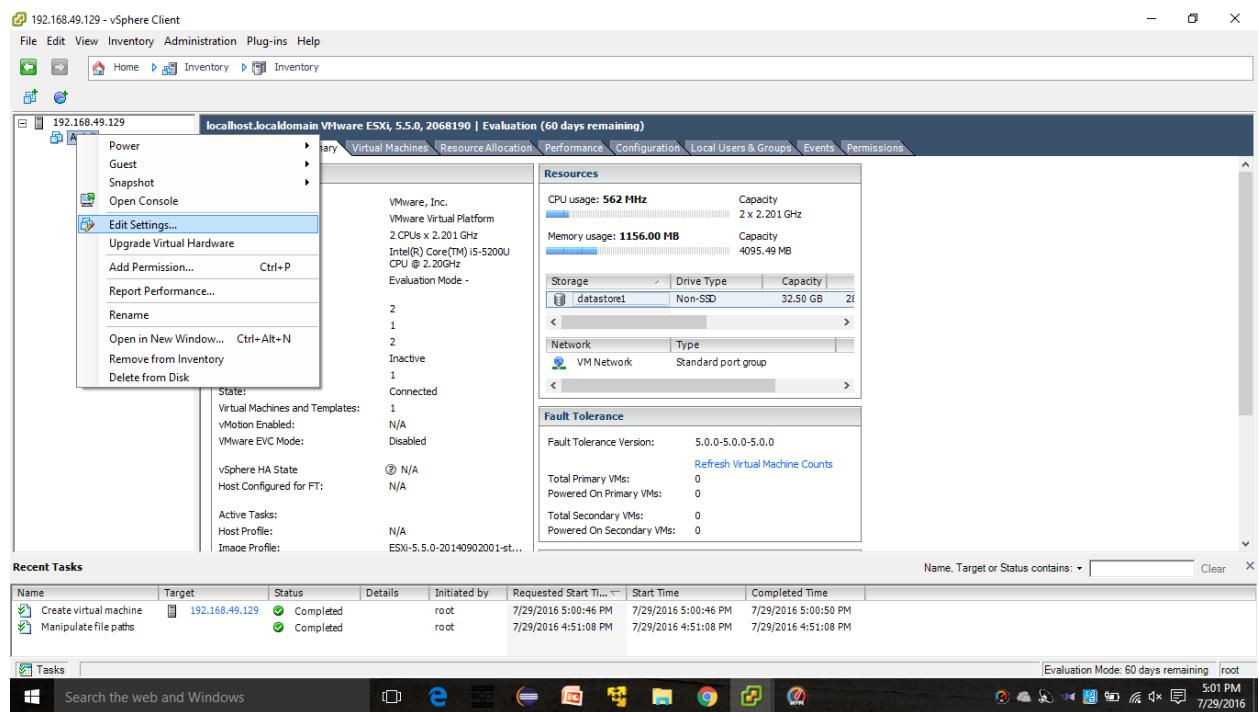
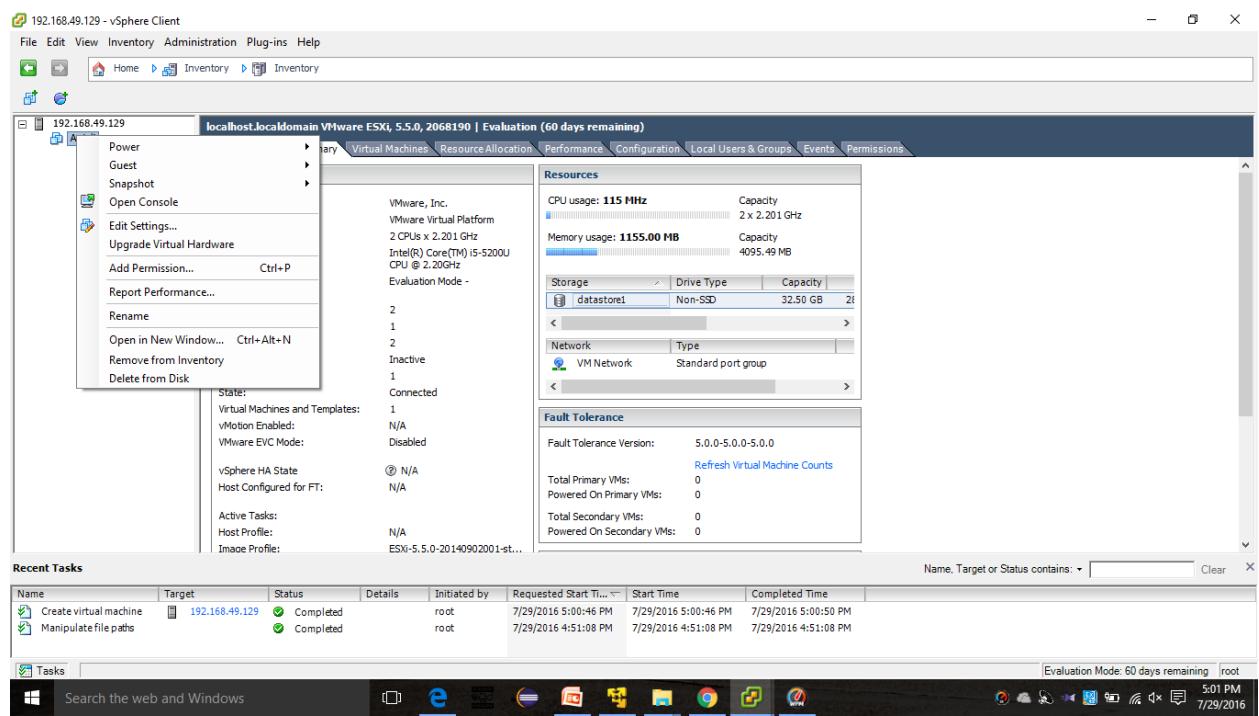


25. Select “Finish”.

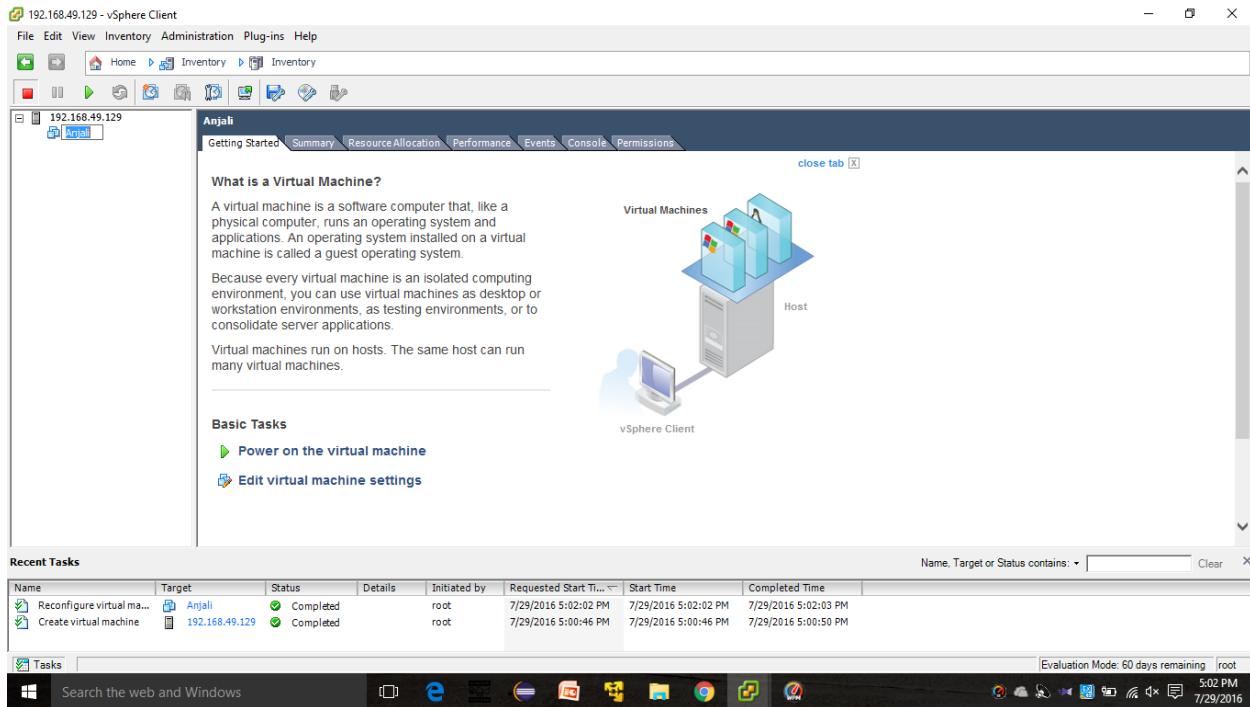


26. Select “Edit Settings”.





27. Click “Power on the virtual machine”.



28. Now KALI Linux is running instead of console.

