



SLIIT

COMPUTING

BUSINESS

ENGINEERING

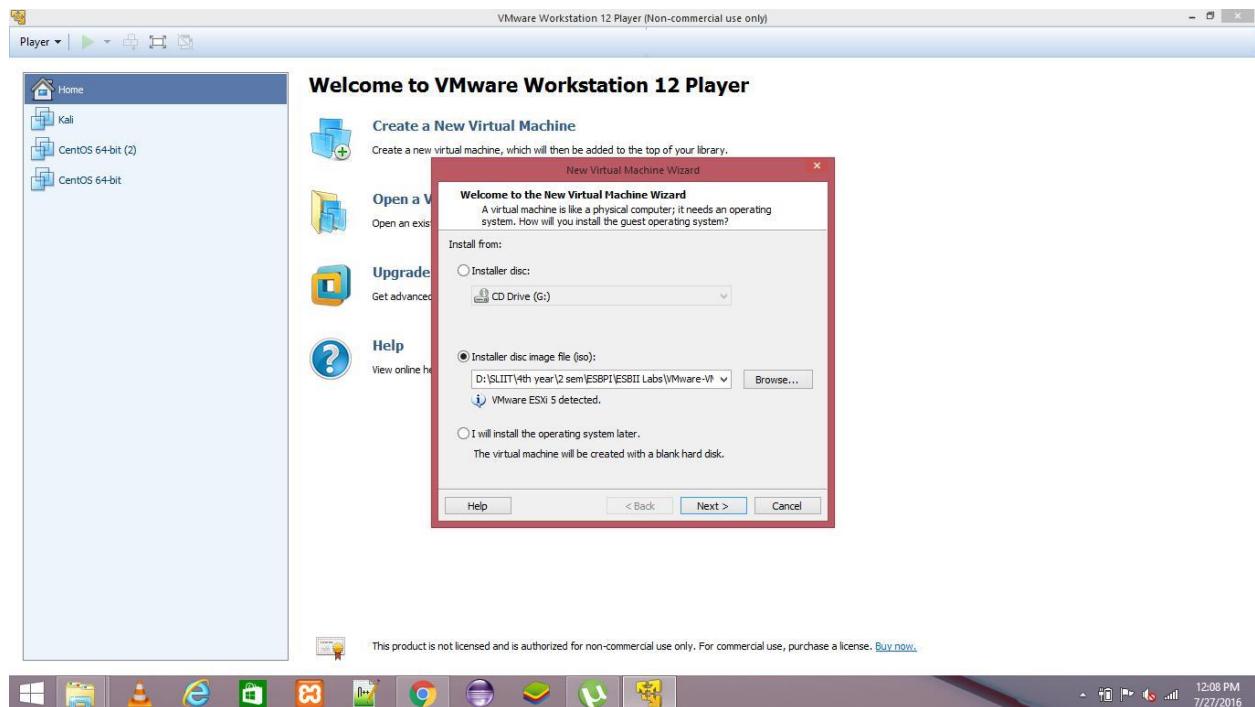
Lab Assignment 5

Configuring Kali Linux on Hypervisor

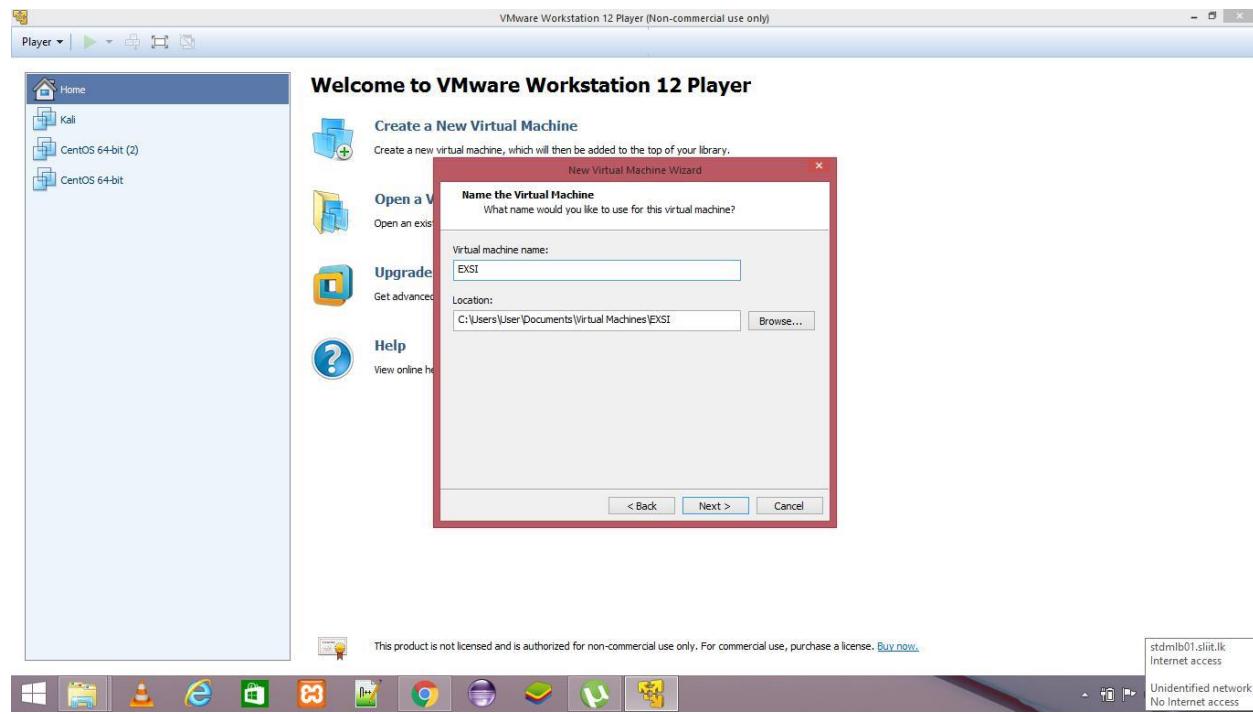
P.U.Tharaka

(IT13039646)

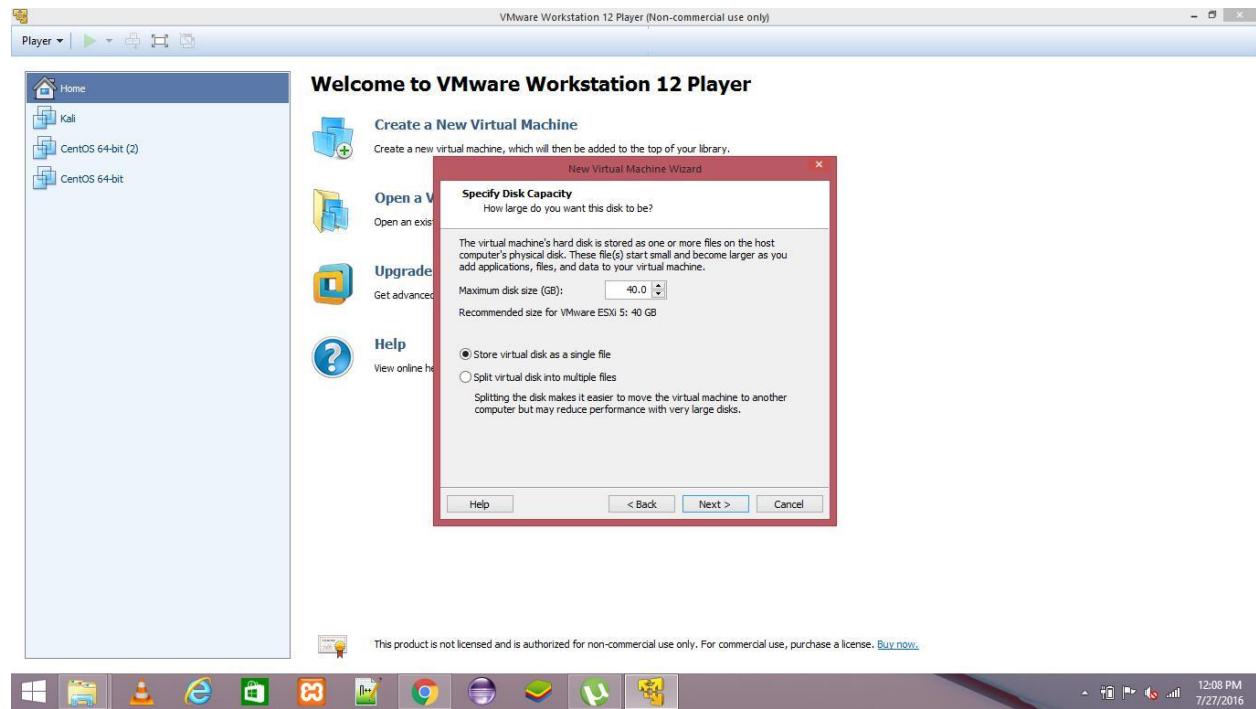
Select “Installer disk image file” and browse for “VMware VMvisor Installer”, and select “Next”.



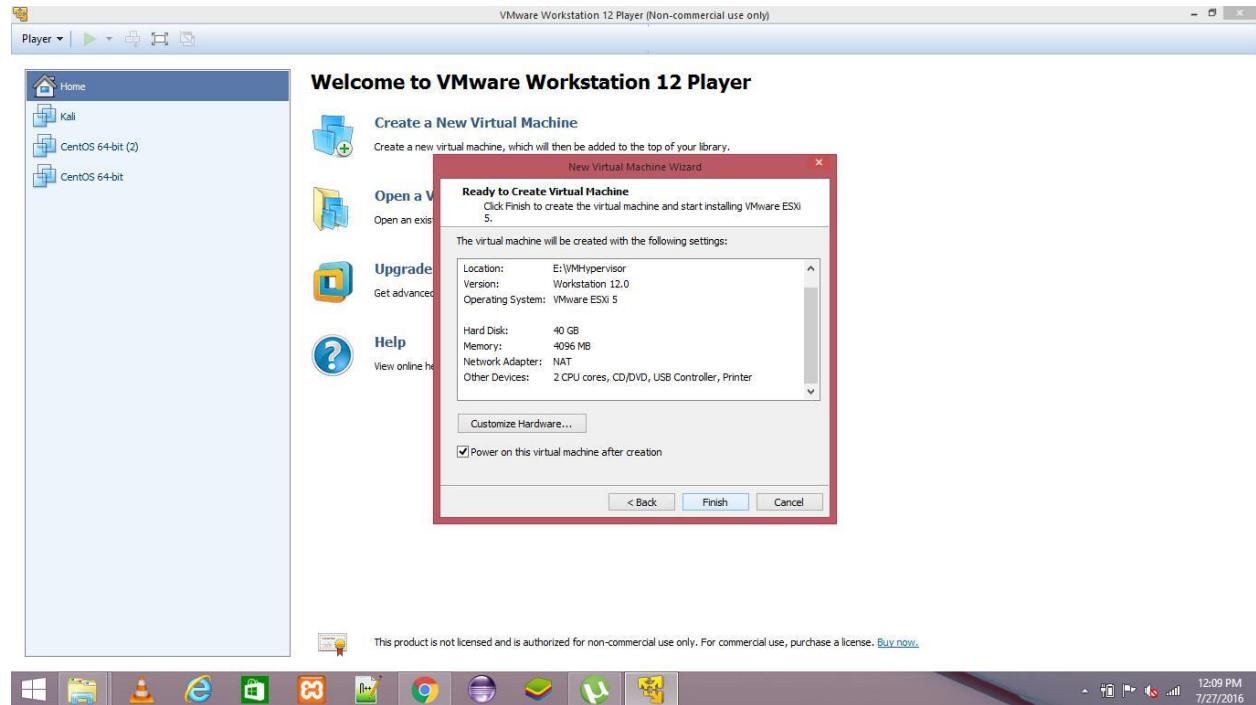
Give Location and select “Next”.



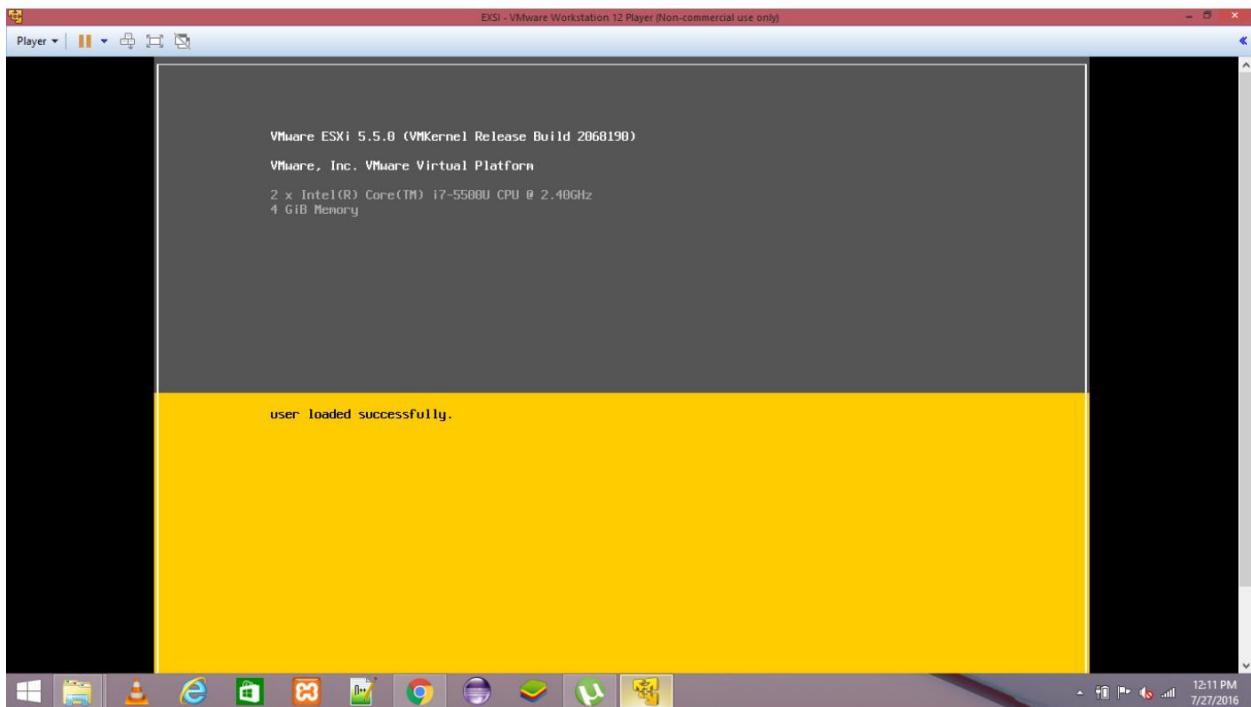
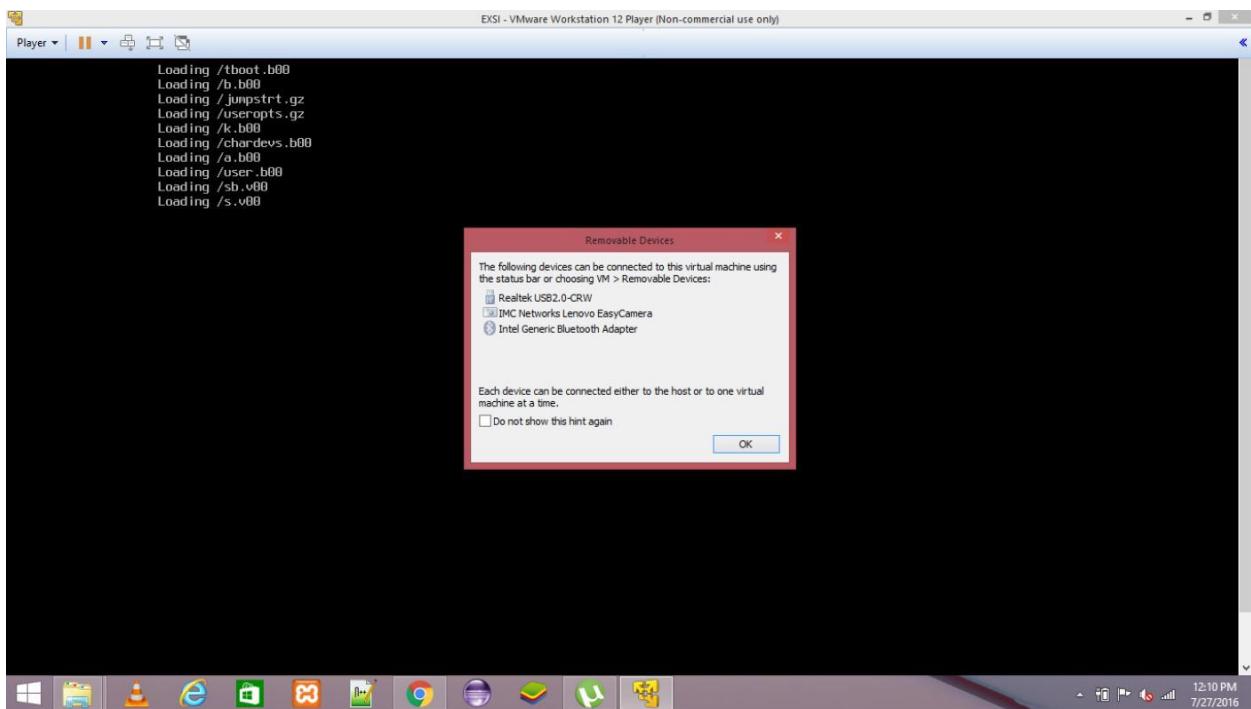
Select “Store virtual disk as a image file” and click “Next”.



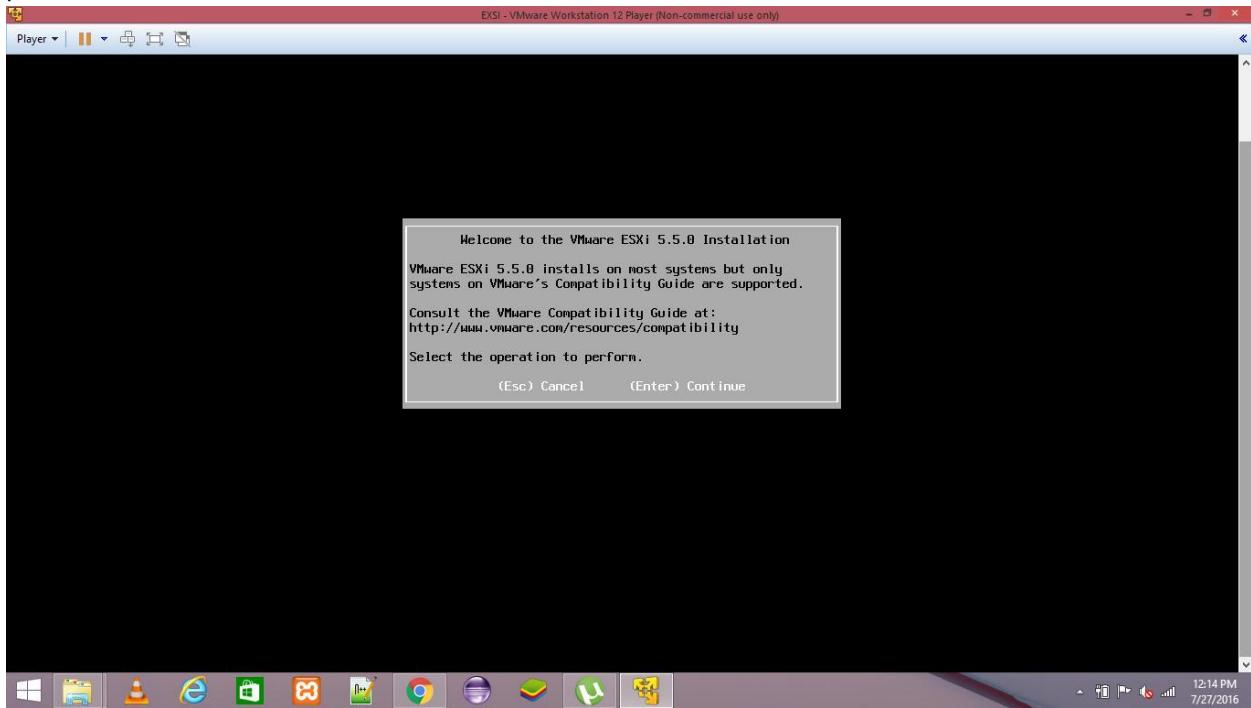
Click “Finish”.



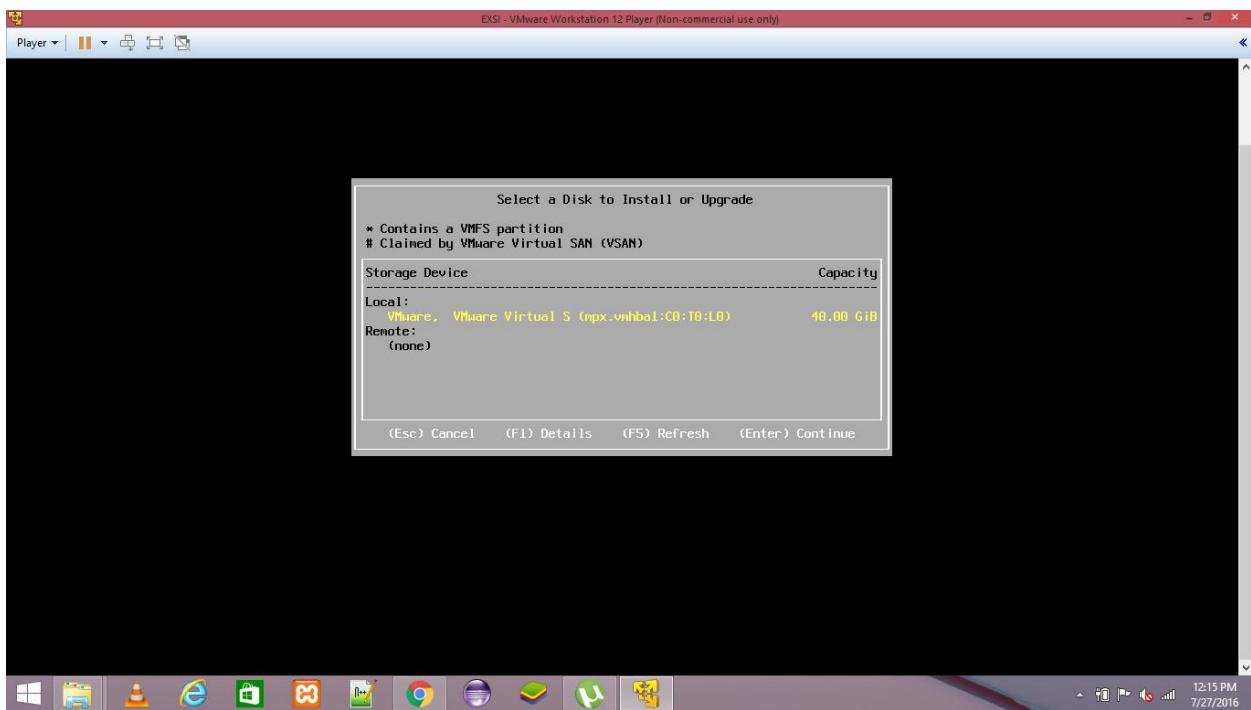
Click “OK”.



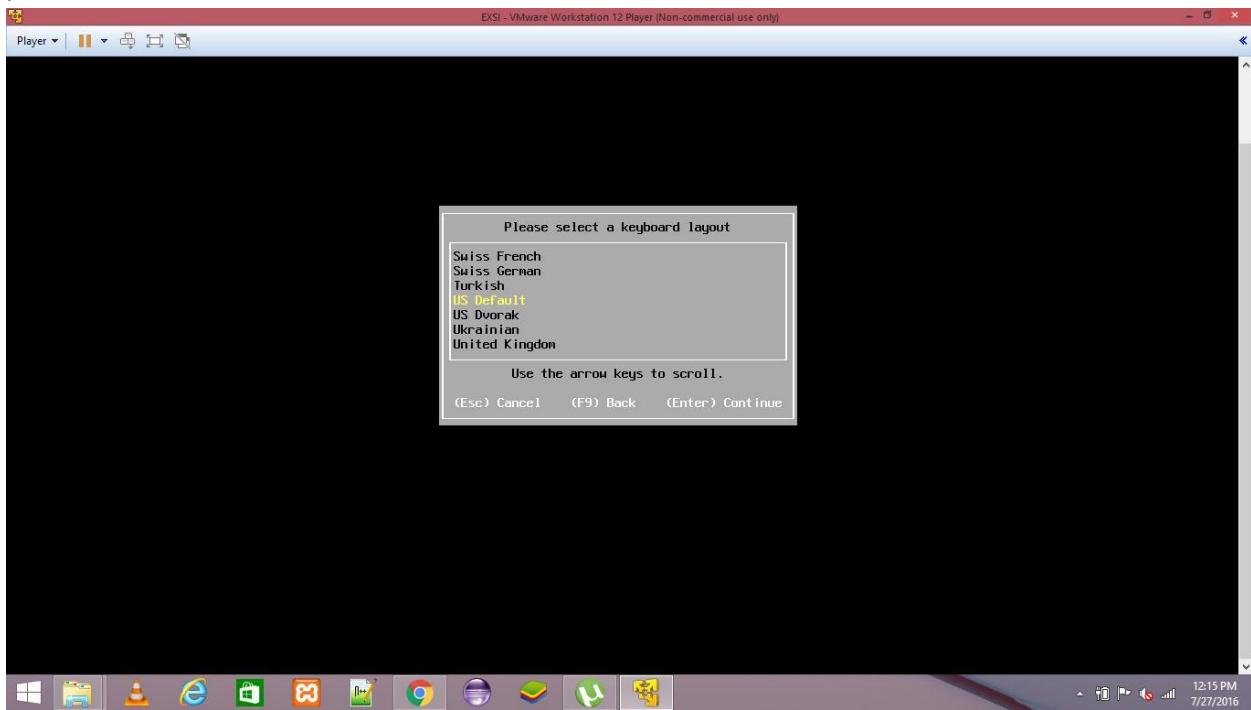
press “Enter”.



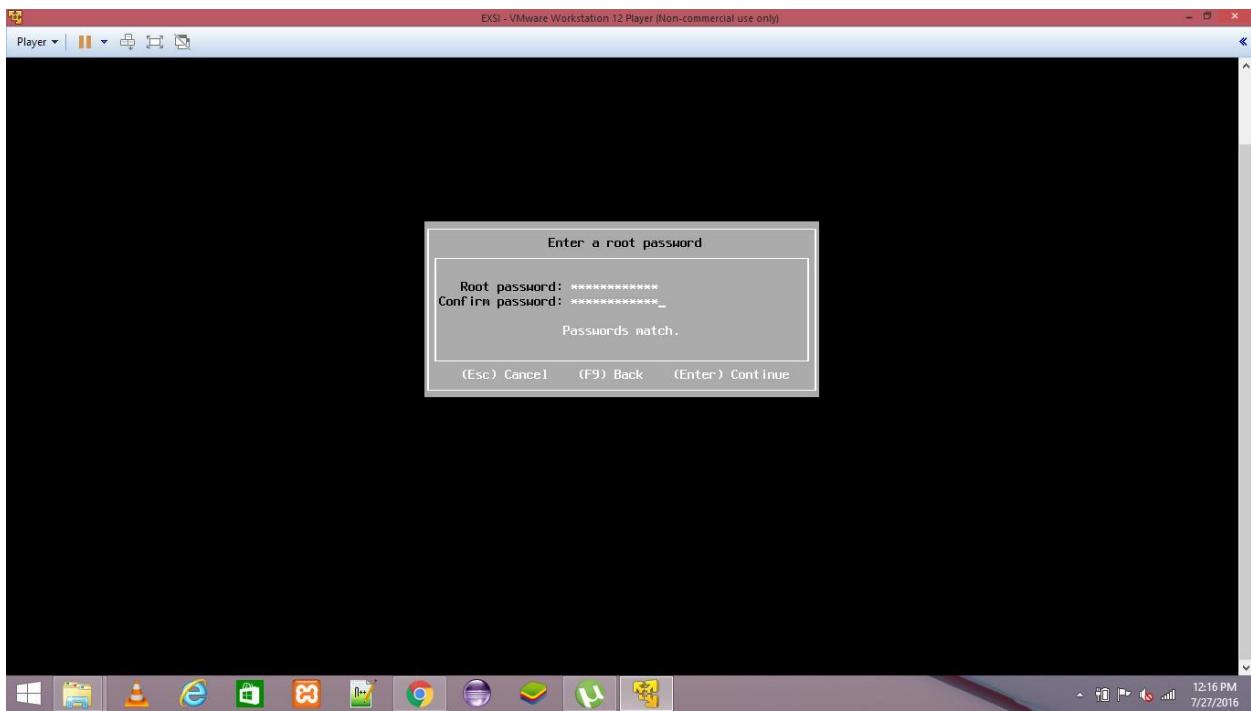
press “Enter”



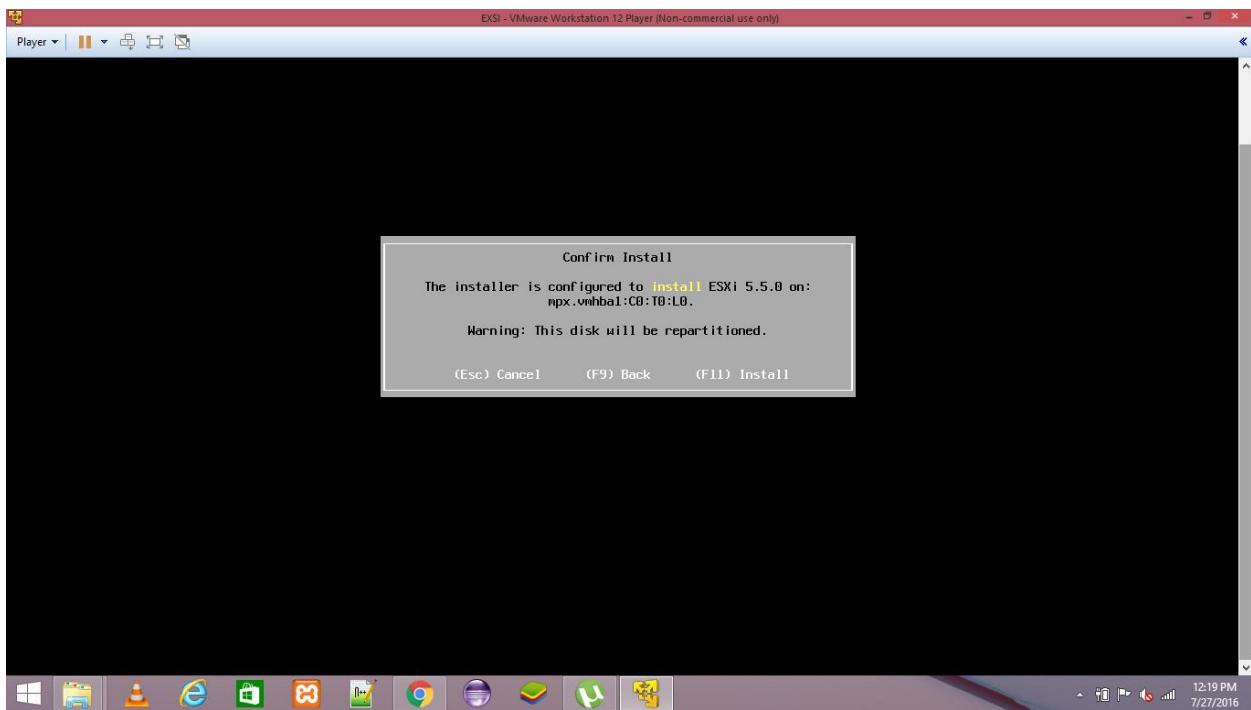
press “Enter”.



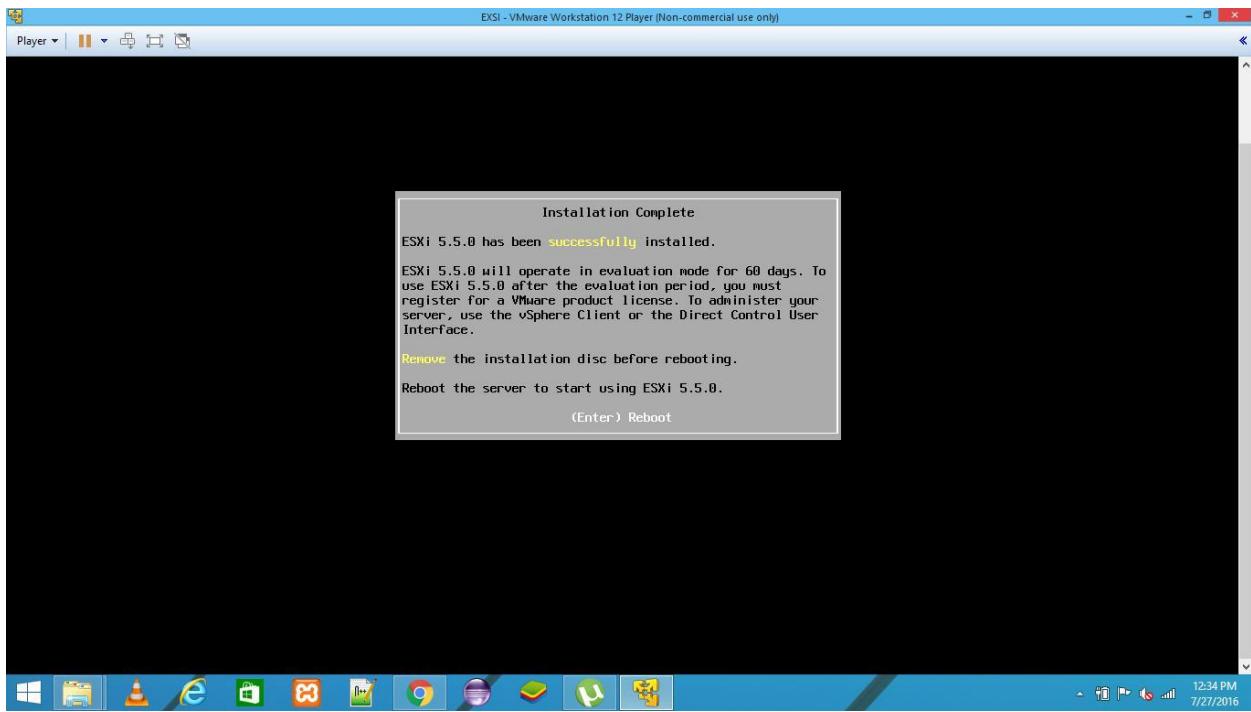
Give a password for “Root password” then confirm it and press “Enter”.

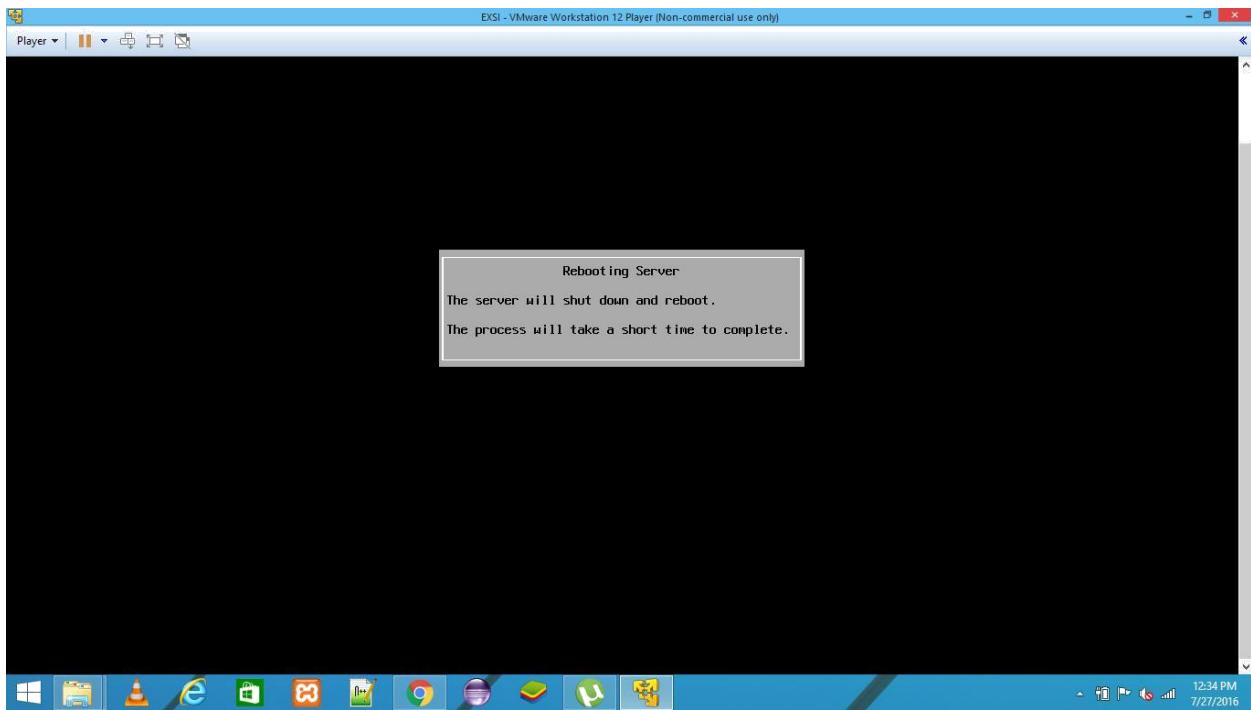


Press "F11" to install.

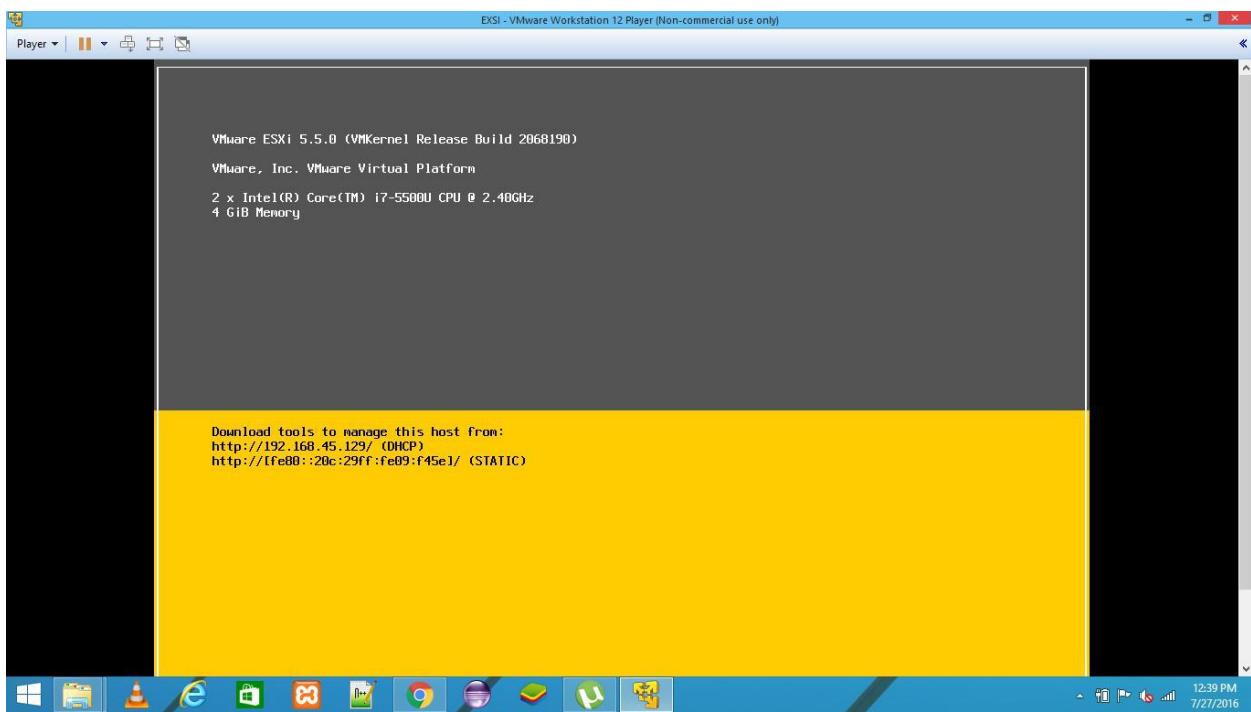


Press "Enter" to Reboot.

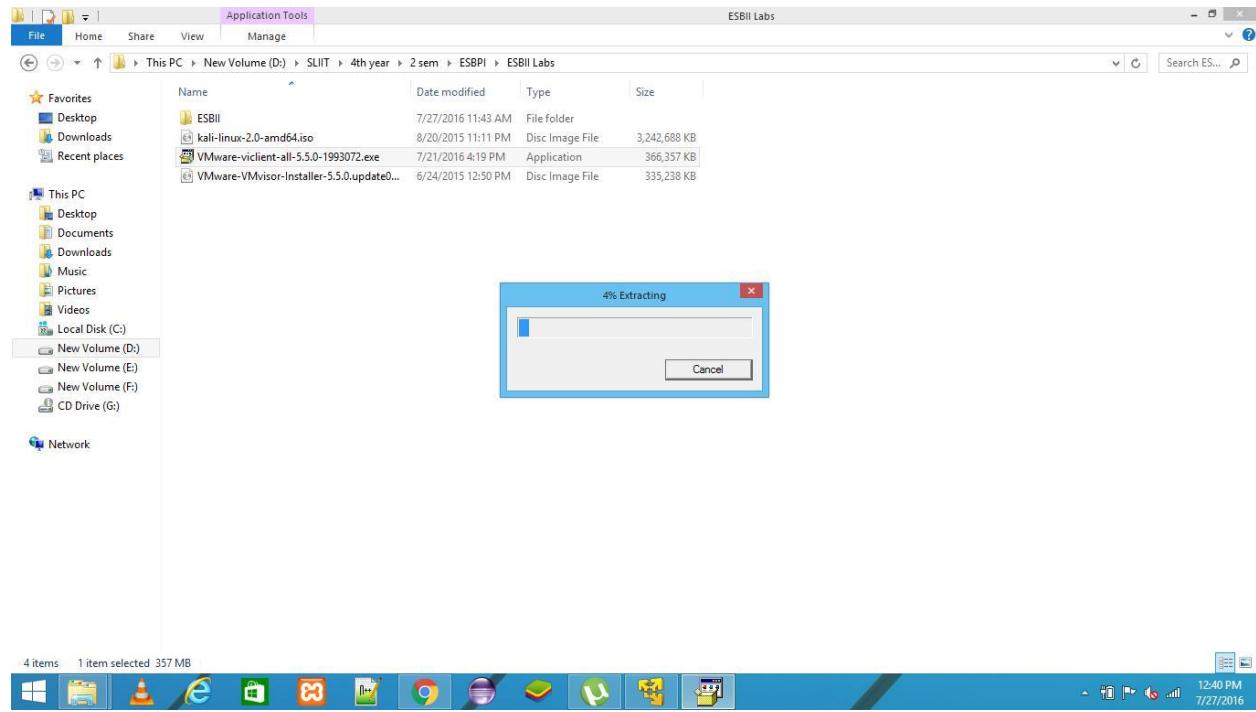




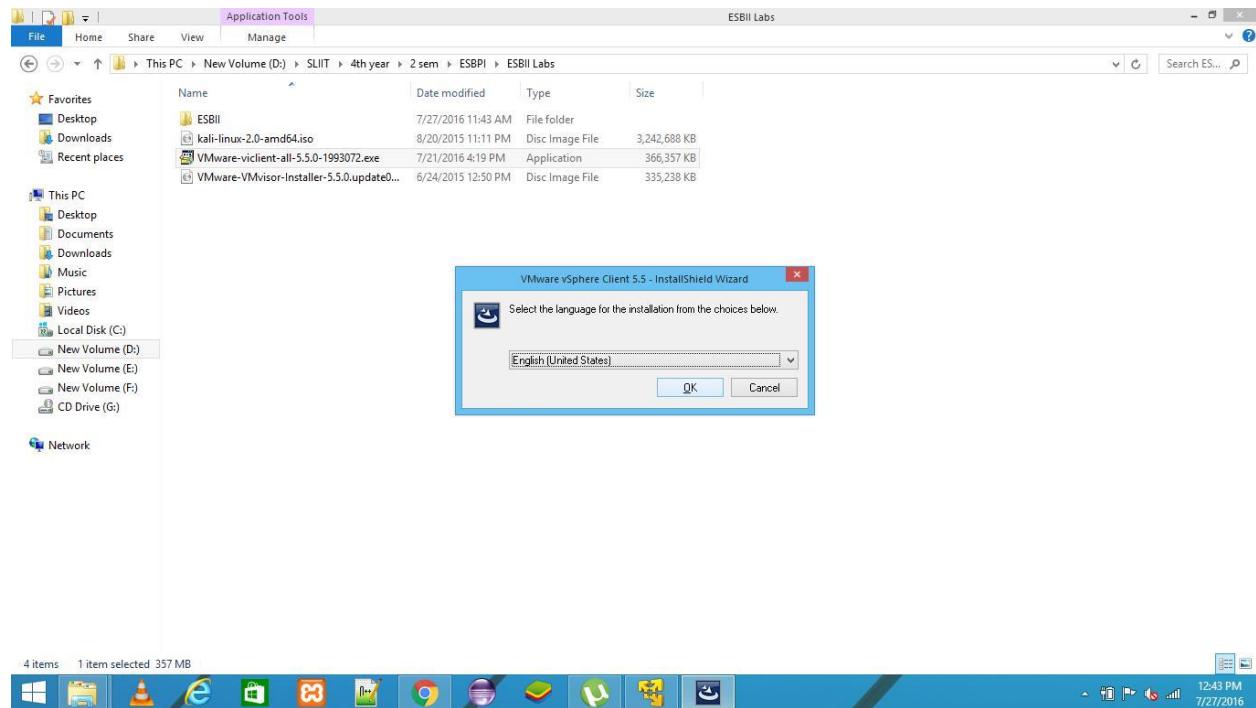
Host IP address is given below go to that link and download “VMware VClient”.

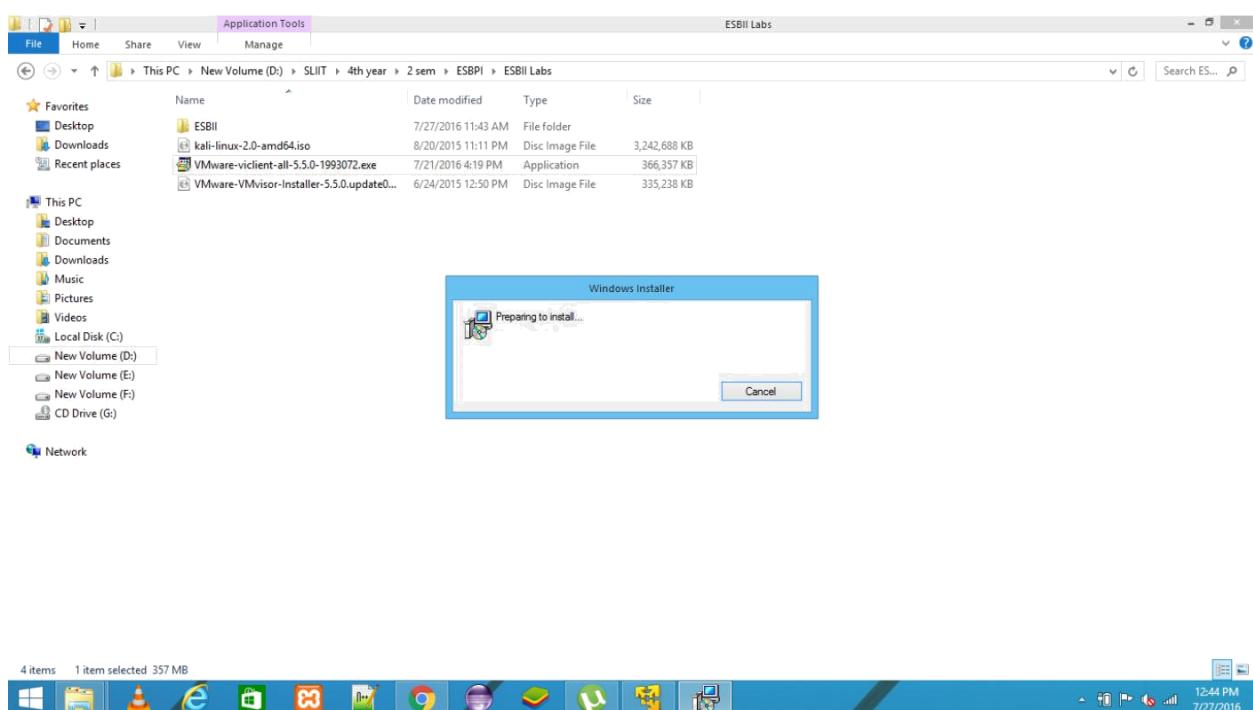
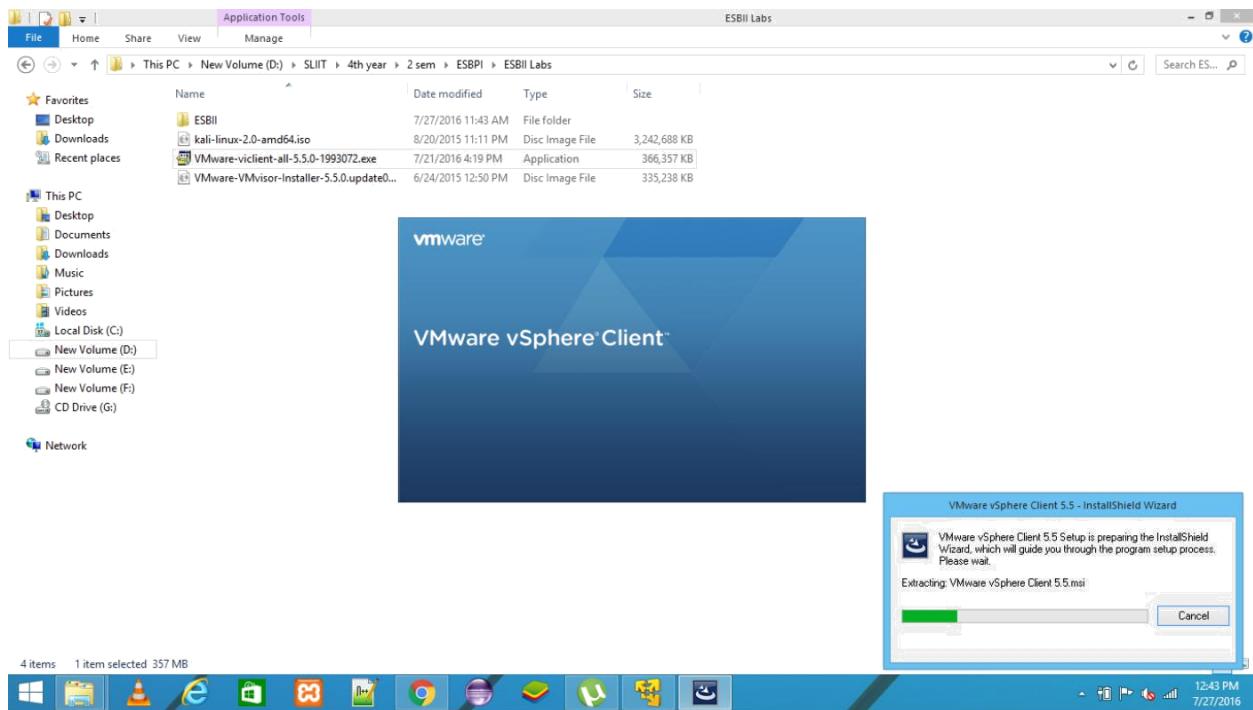


Now go the downloaded file and run it.

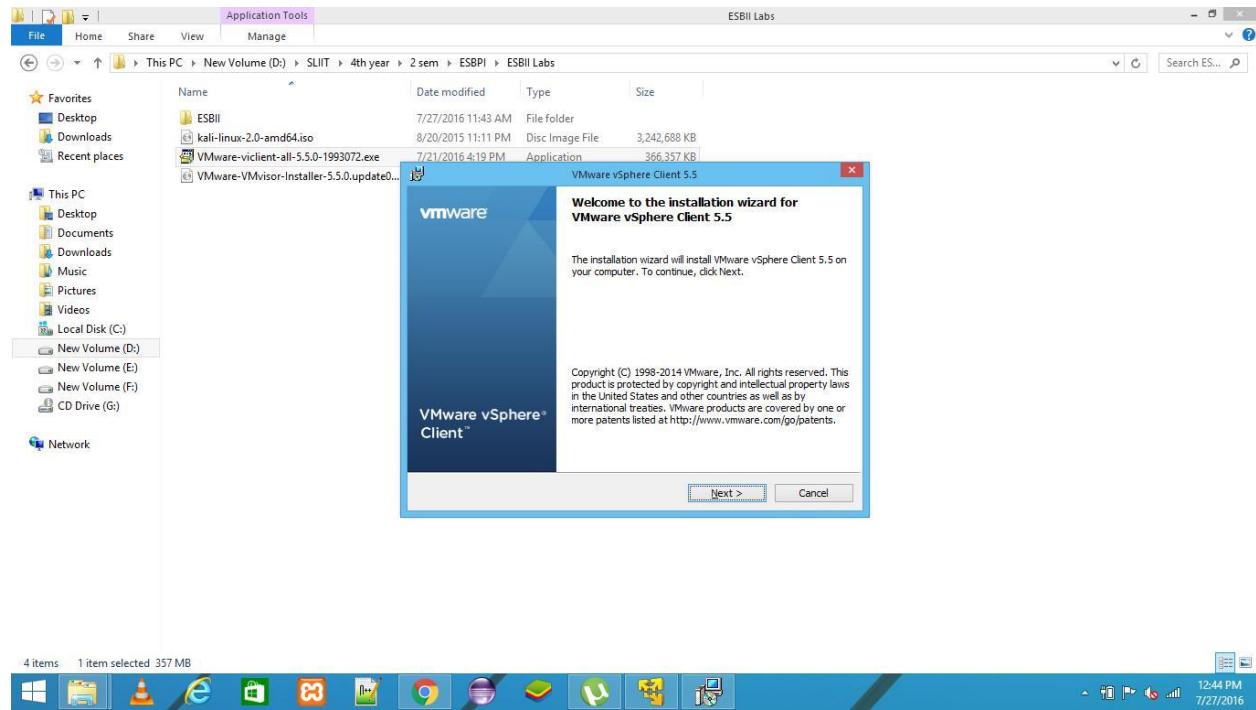


Click "OK".

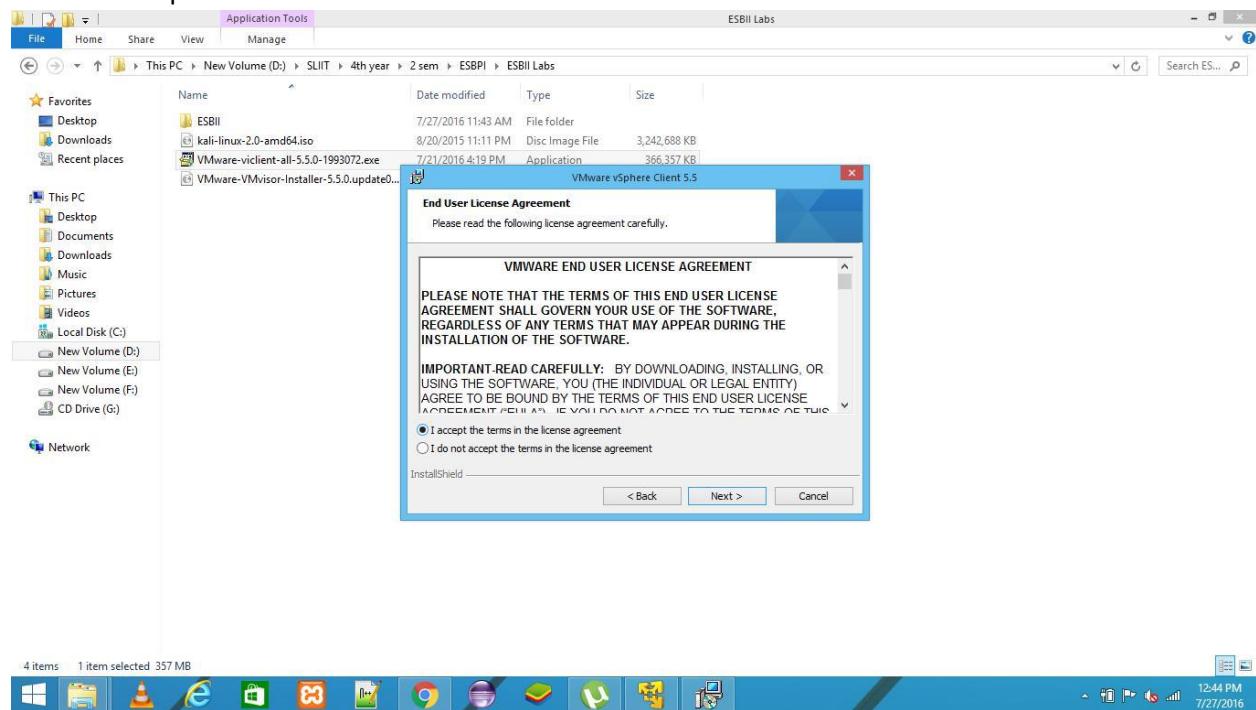




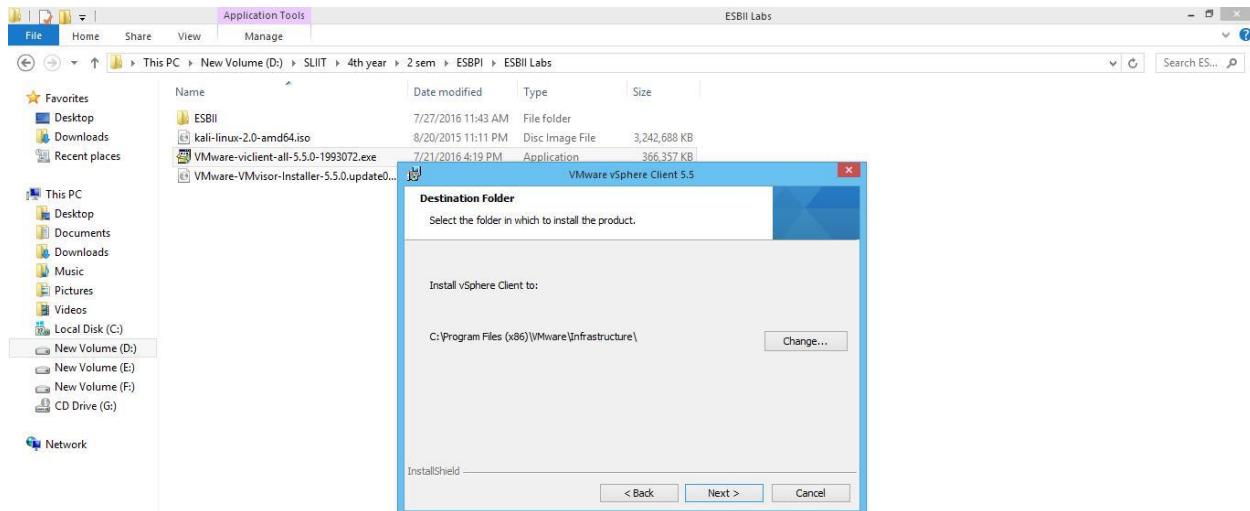
Click “Next”.



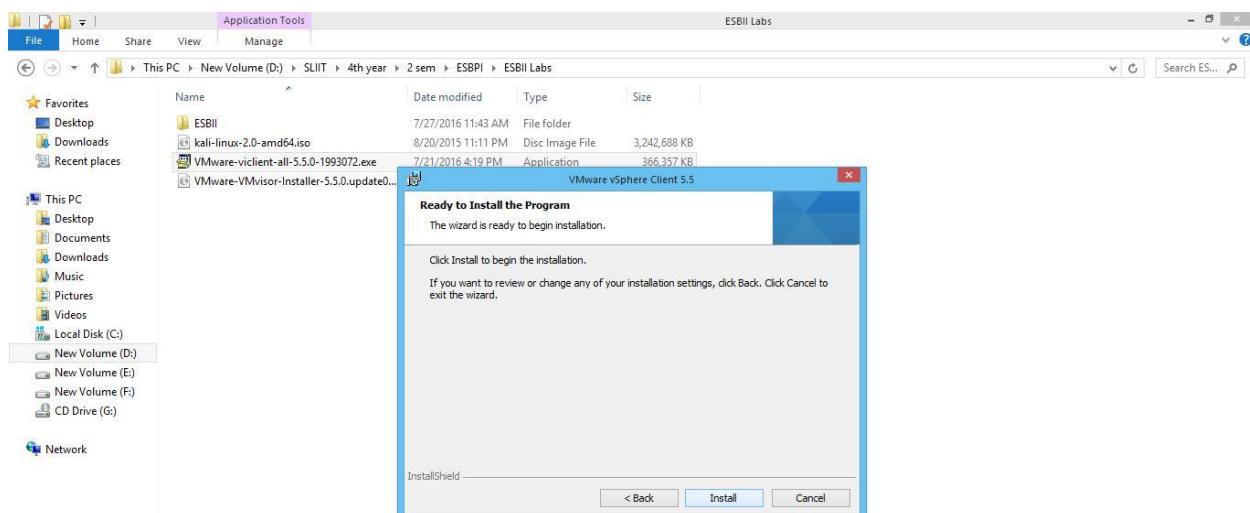
Select “I accept the terms” and click “Next”.



Click “Next”.

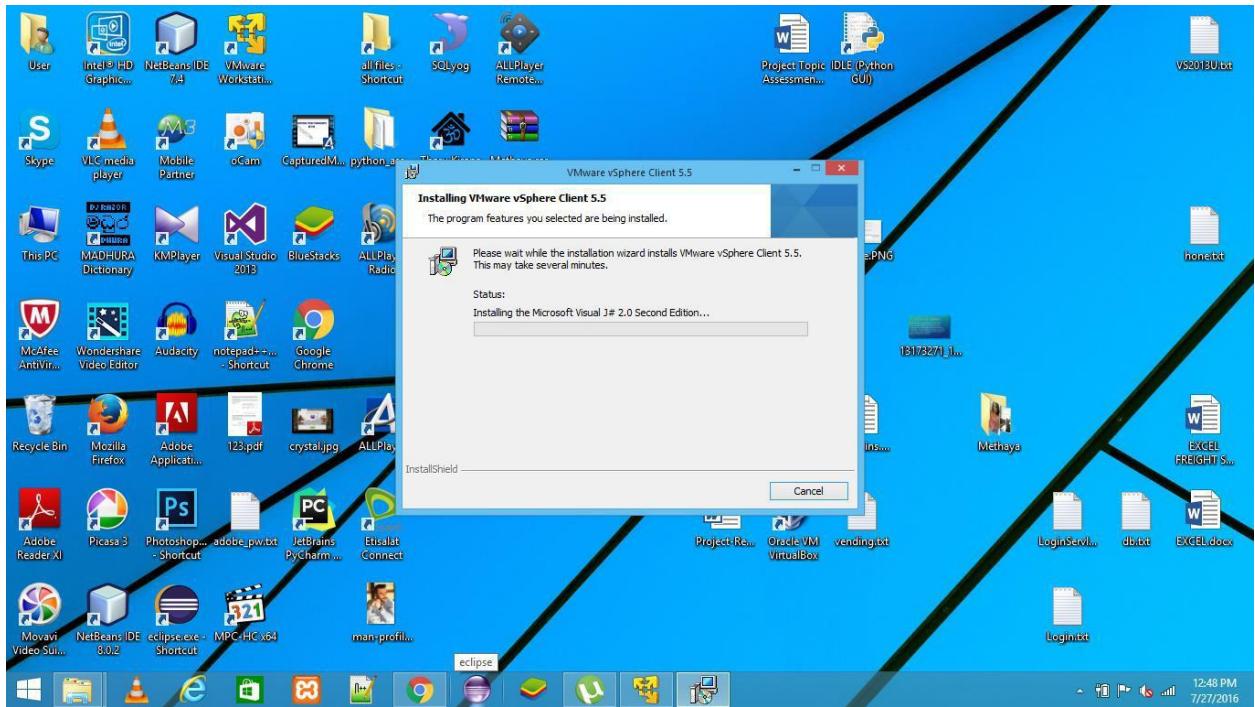


Click “Install”.

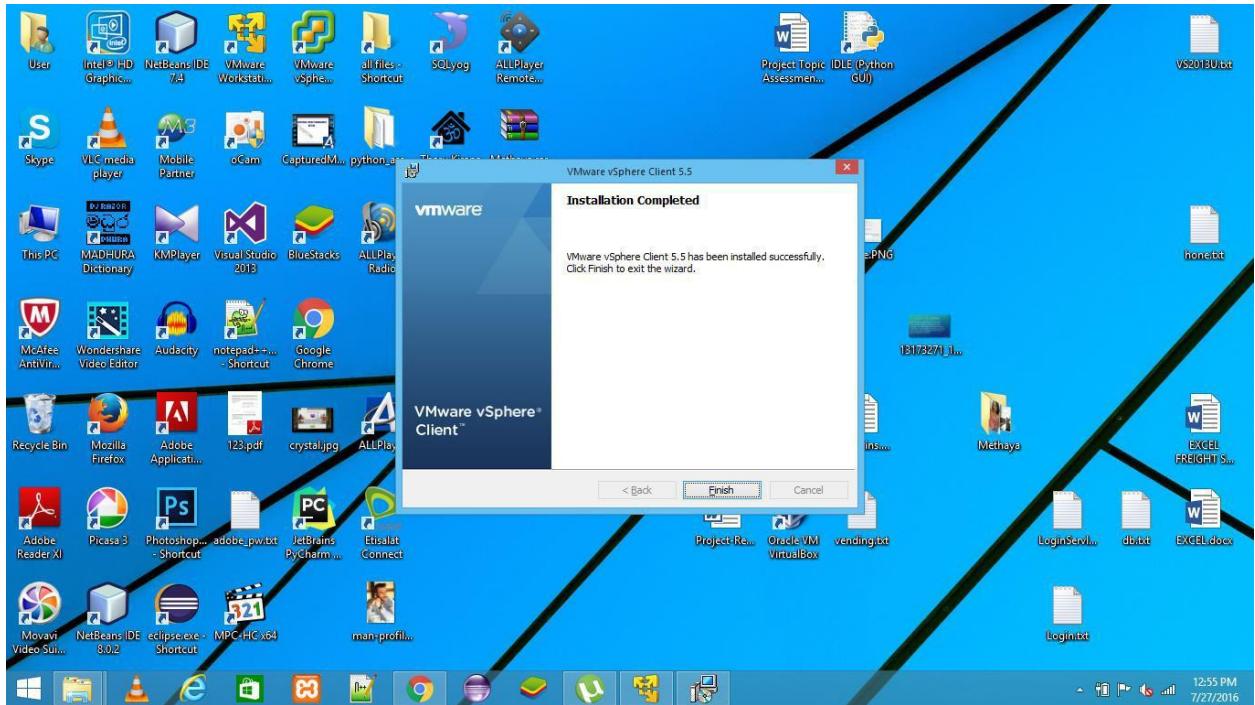


The taskbar at the bottom of the screen displays several pinned icons: File Explorer (blue folder), OneDrive (cloud), Mail (envelope), Photos (camera), and Edge (green and yellow logo). A separate pinned icon for a game (a green and yellow box with a character) is also visible. The system tray on the right shows the date (7/21/2016), time (12:47 PM), battery level (84%), signal strength, and volume.

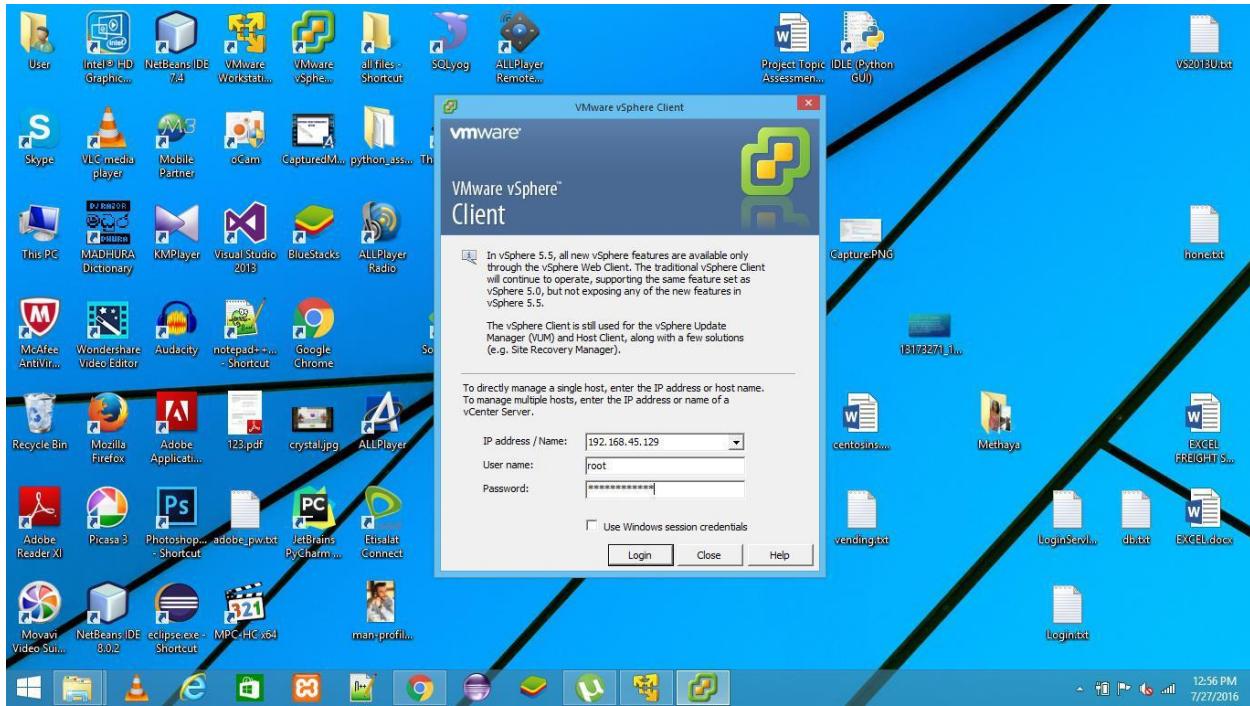
Wait until completes.



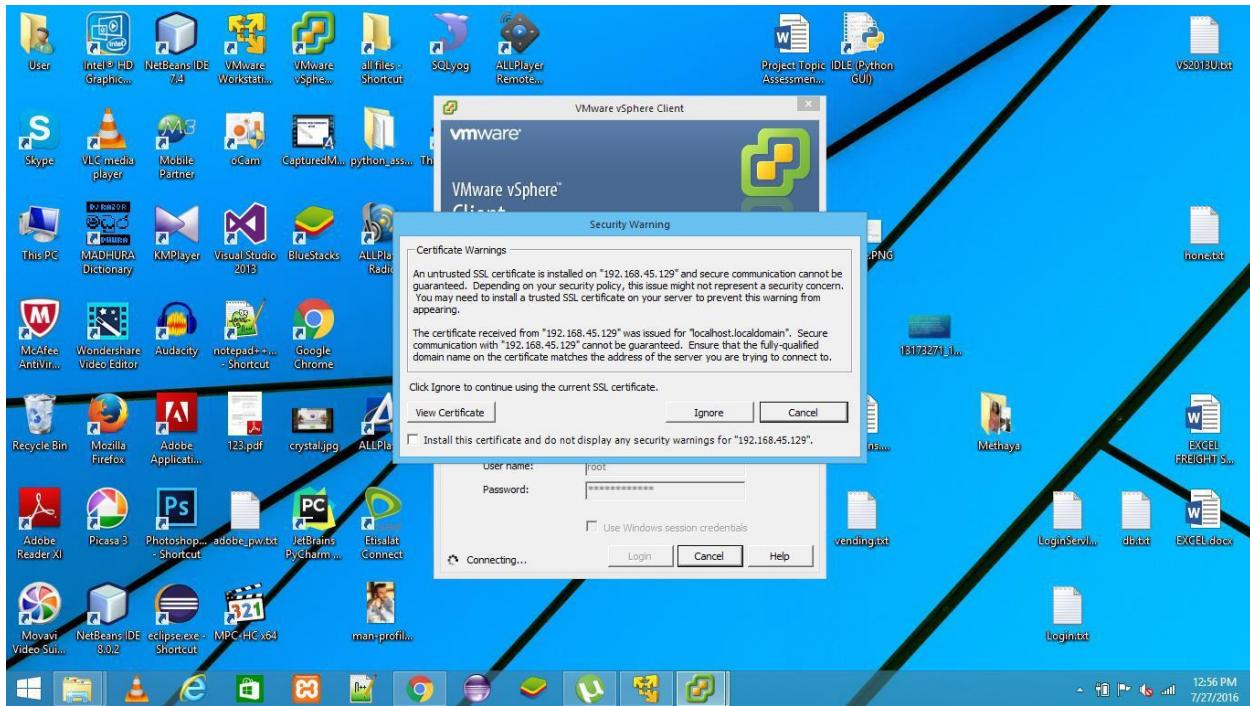
Click “Finish”. VMware VSphere will be on your desktop now , run it.



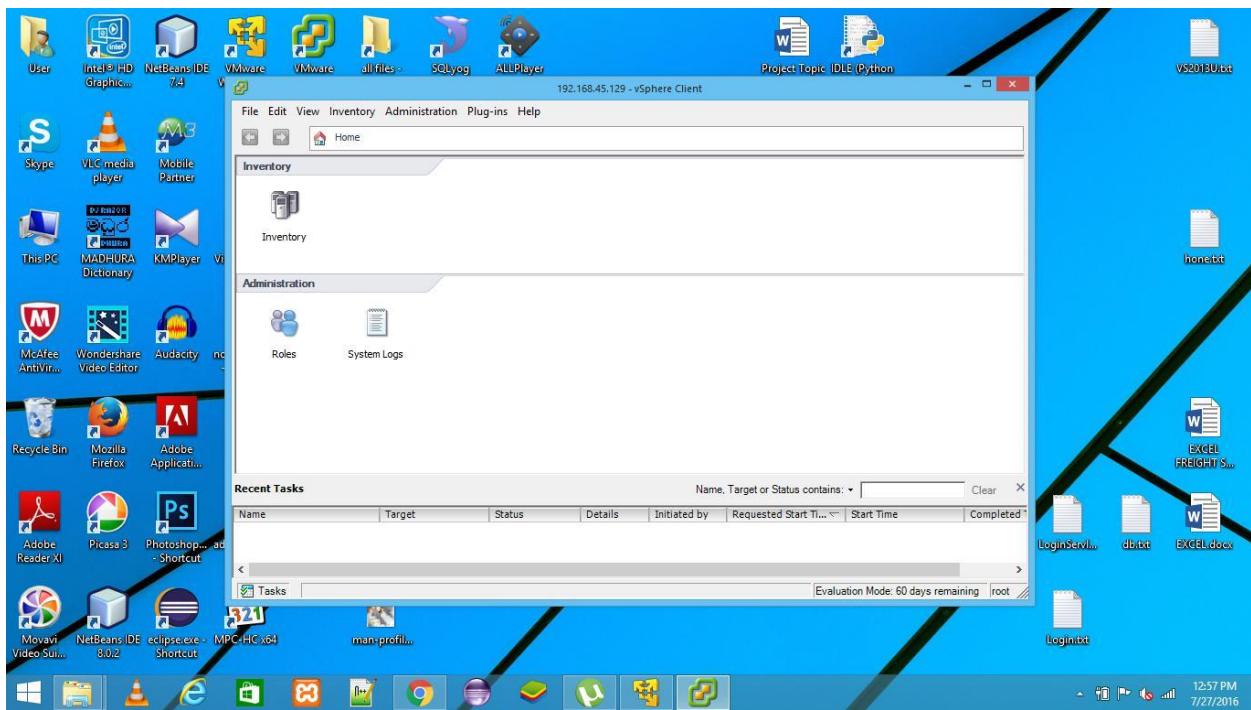
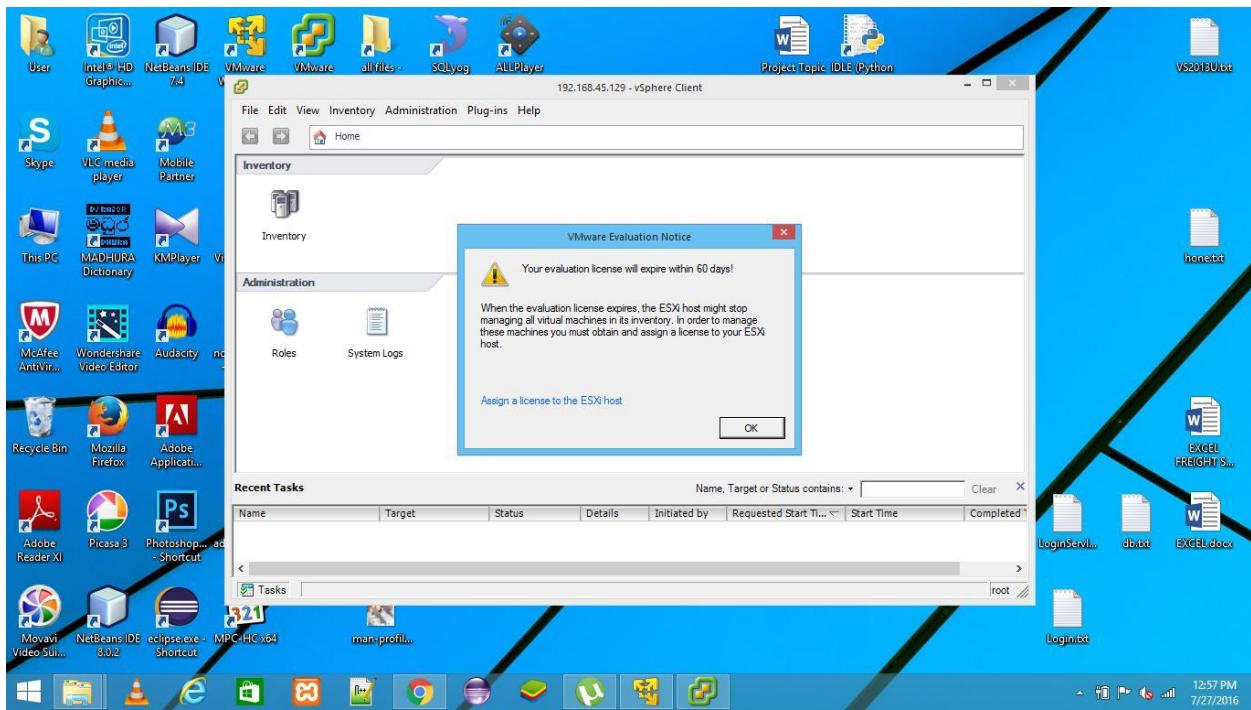
Provide host IP address previously shown and give username as "root" and provide the password you previously gave. Click "Login".



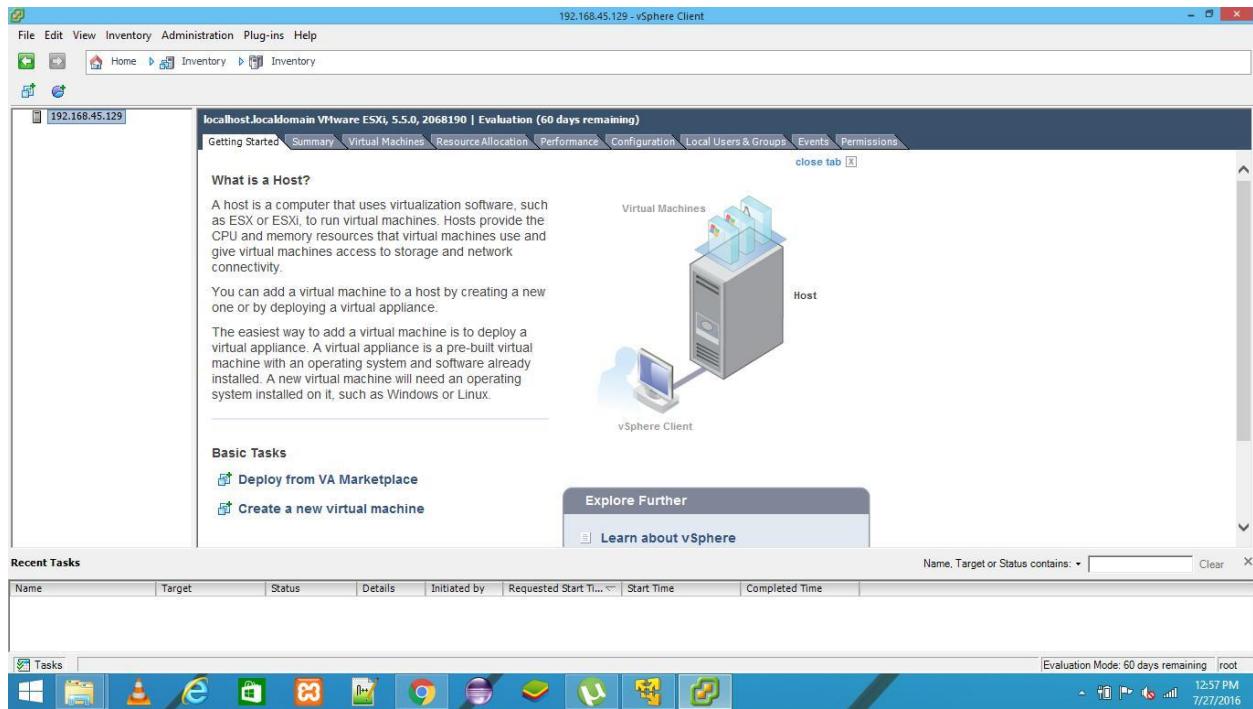
Click "Ignore" for the Security Warning.



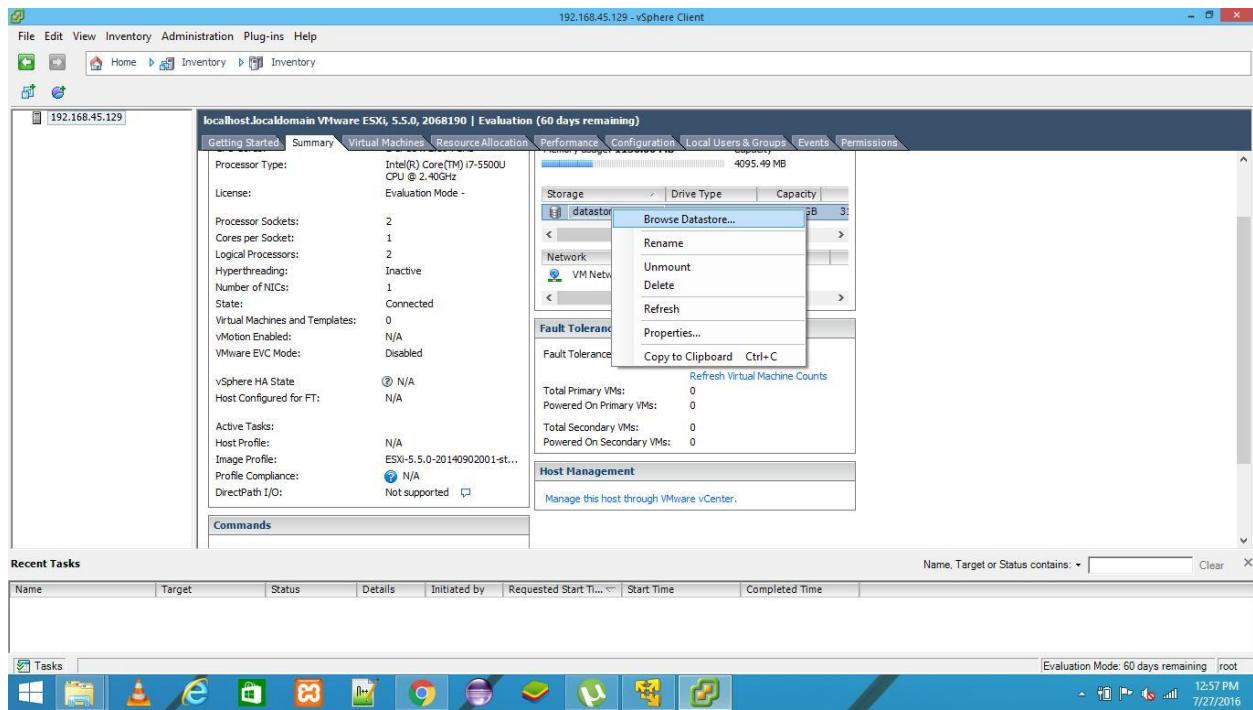
Click "OK".



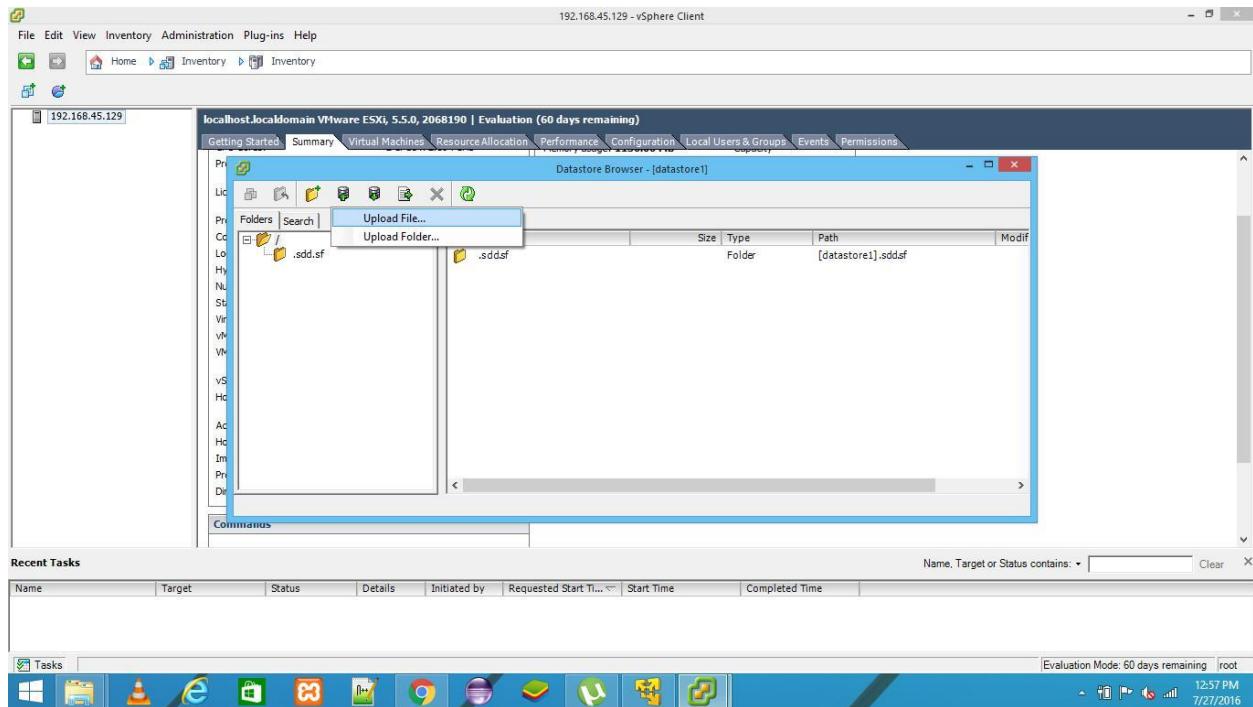
Click "Summary" from the tabs.



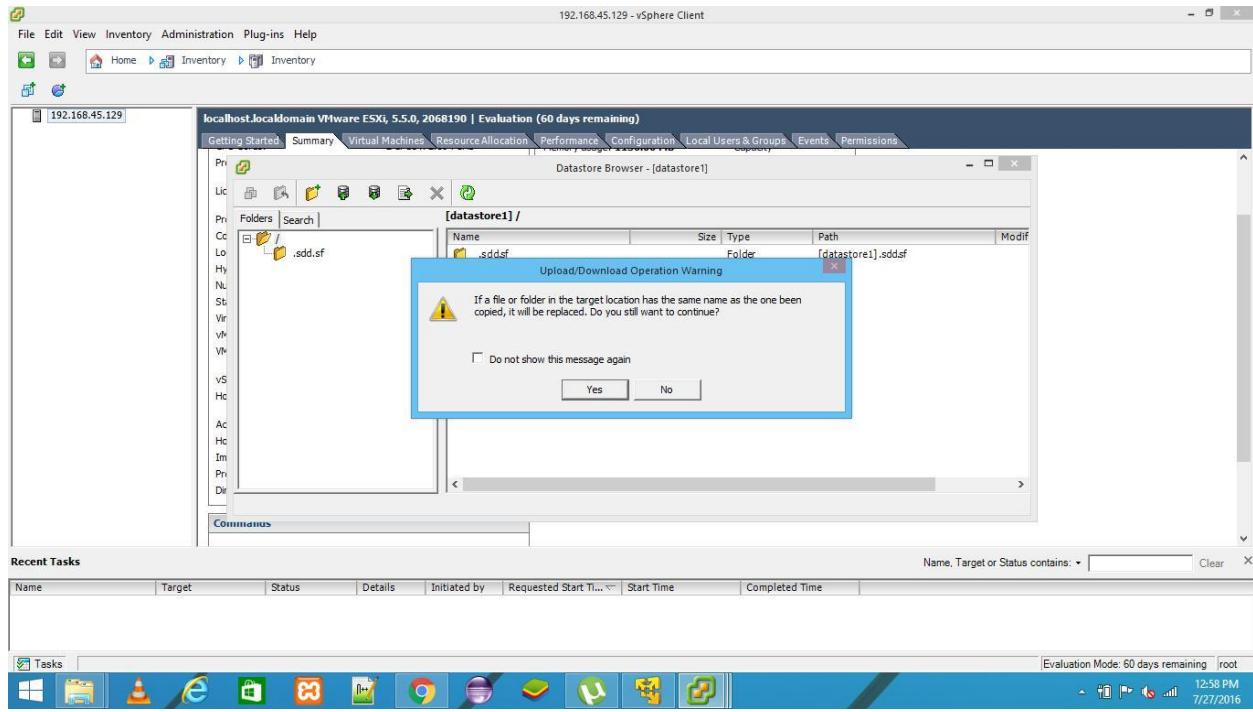
Rightclick "databases" and select "Browse Database".



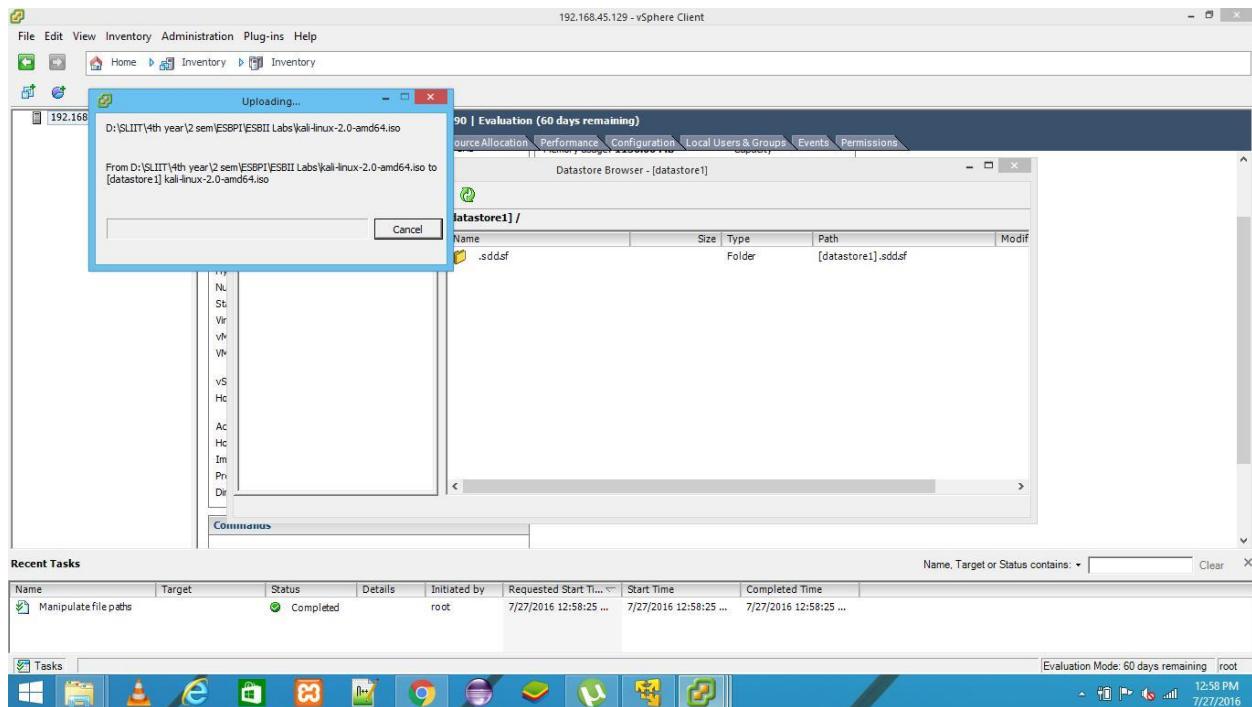
As shown below select “Upload File” and browse for “Kali Linux”.



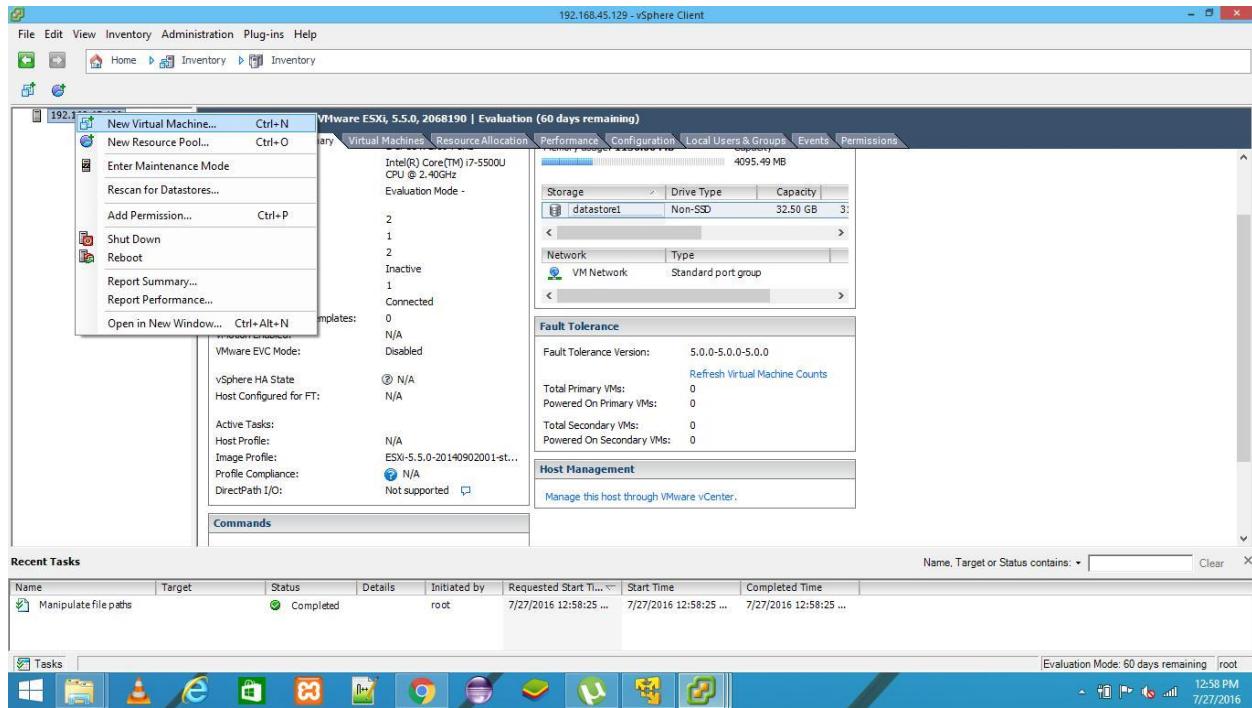
Select “Yes”.



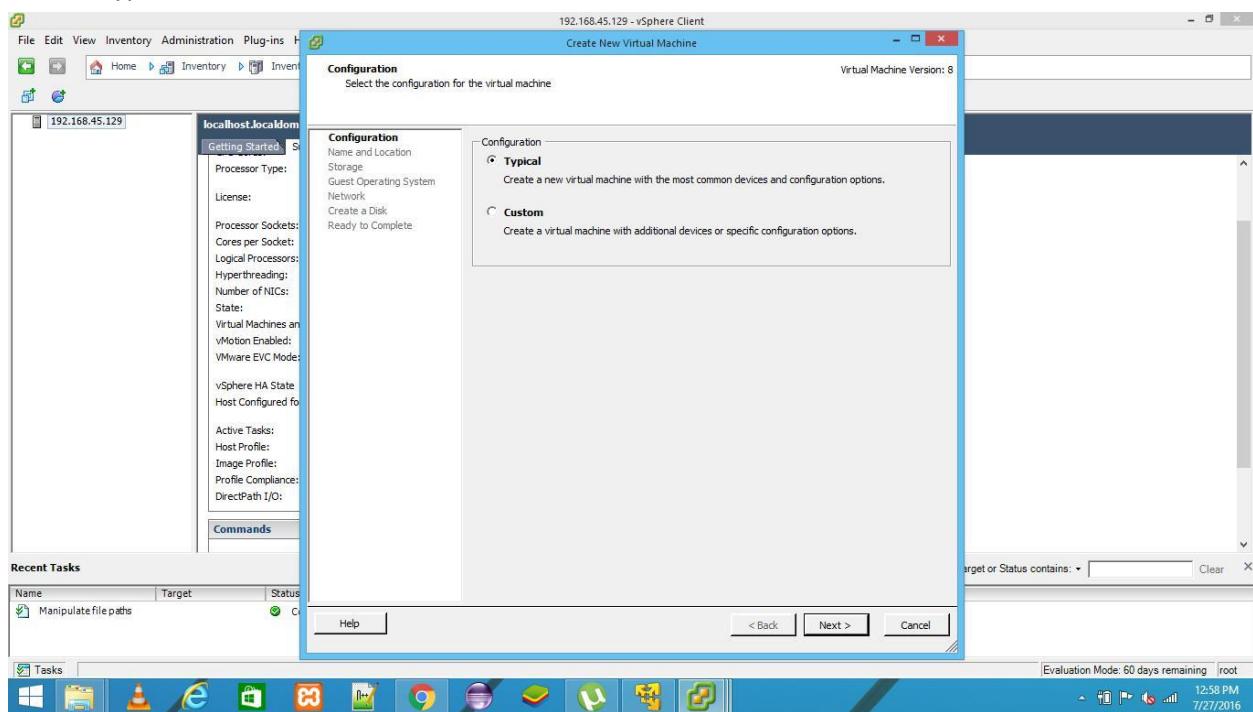
OS is uploading to the database.



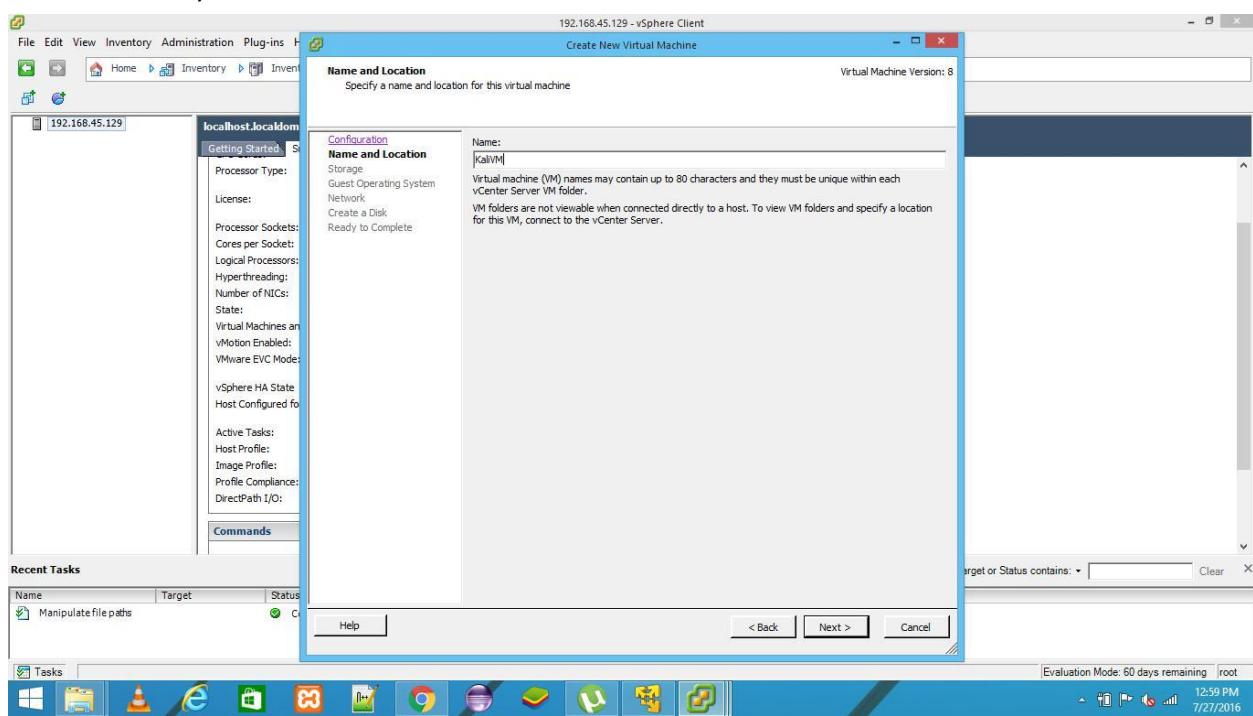
Meanwhile uploading the OS go to the ip address shown on and right click then select “New Virtual Machine”.



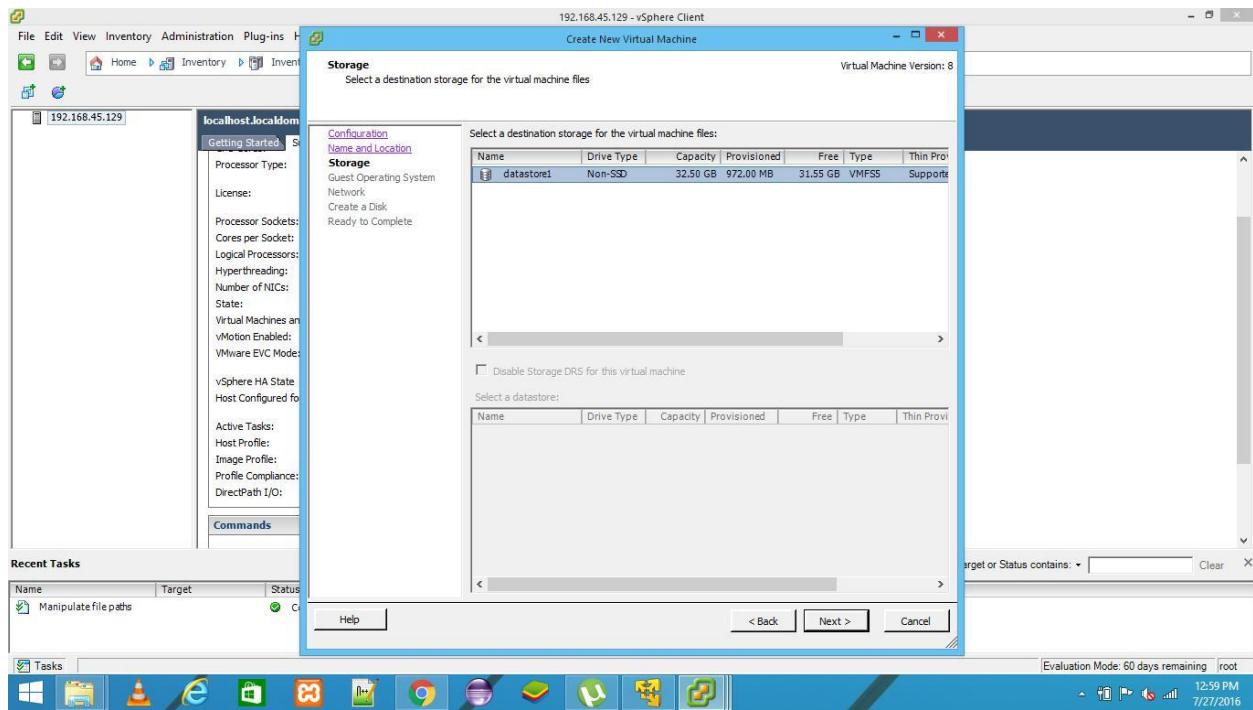
Select “Typical” and then click “Next”.



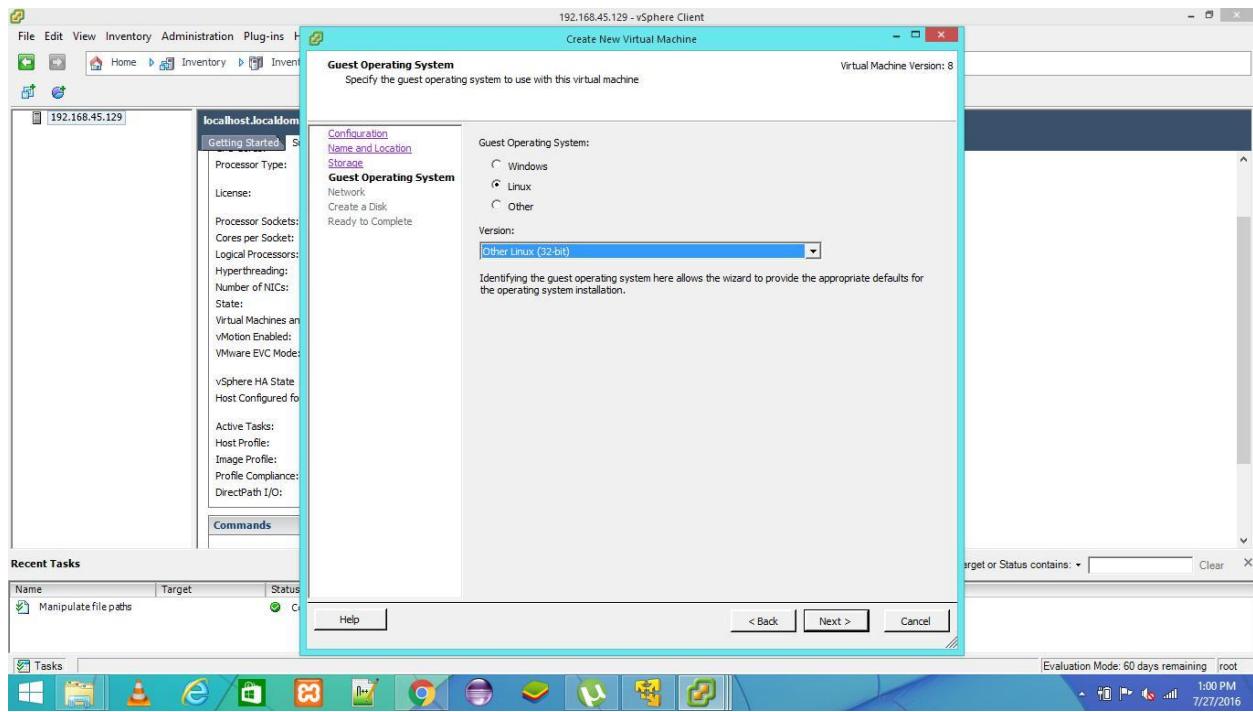
Give a name to your VM.



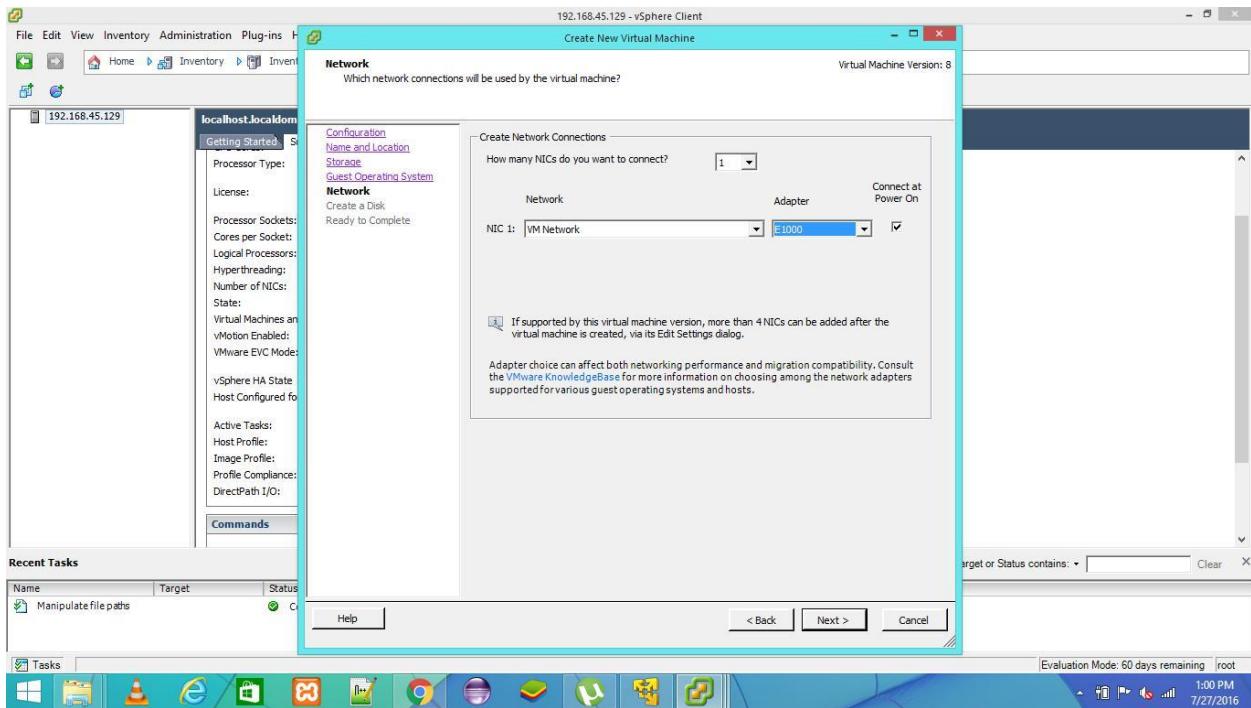
Click “Next”.



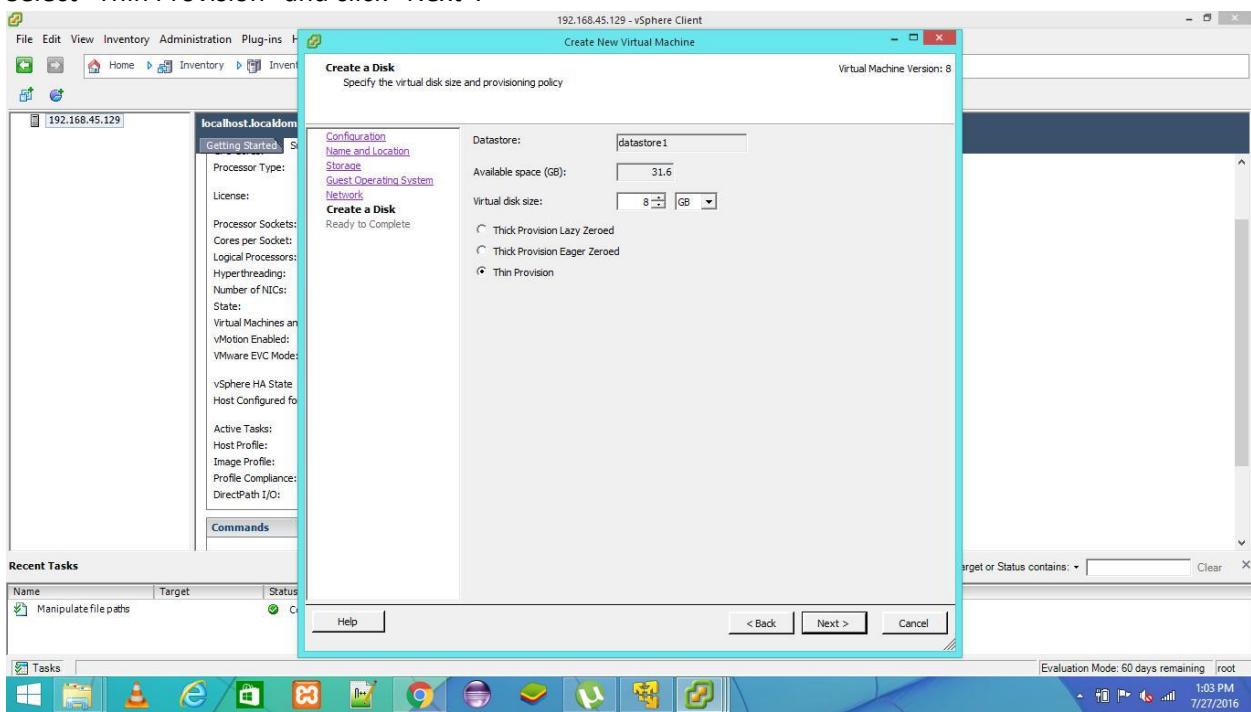
Select “Linux” and from the dropdown select “Other Linux (32 bit)”.



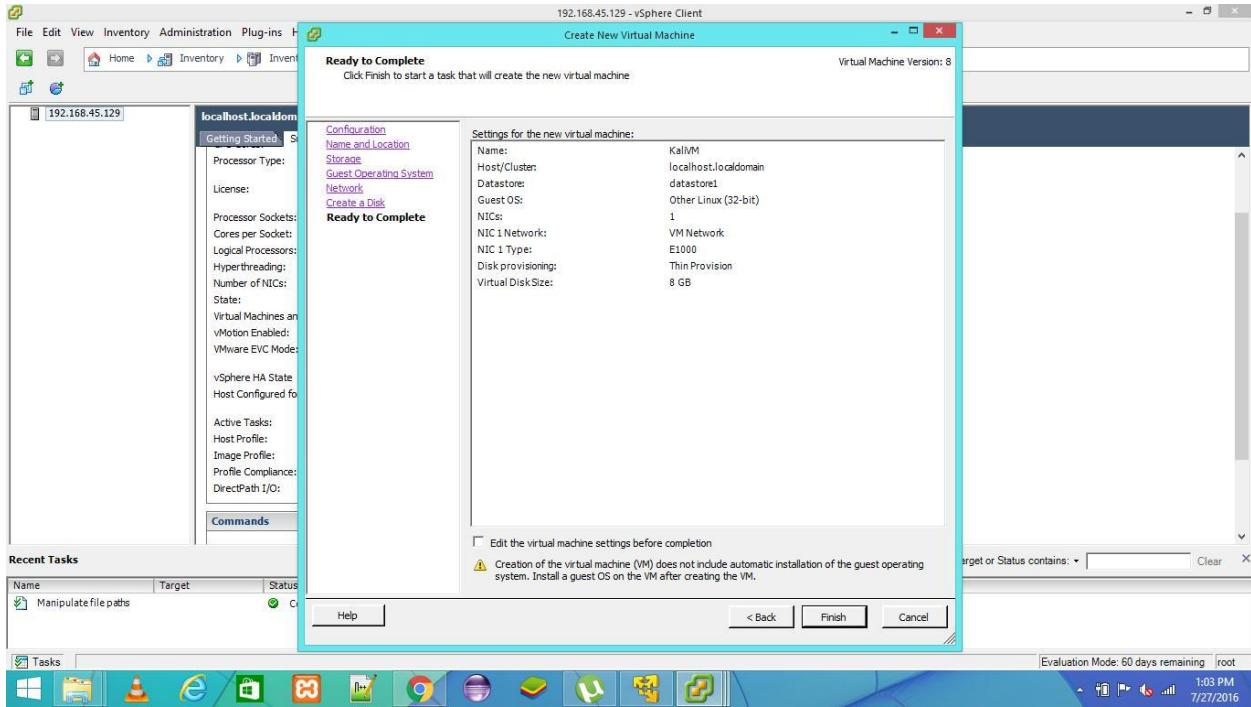
Select “E100” as Adapter and click “Next”.



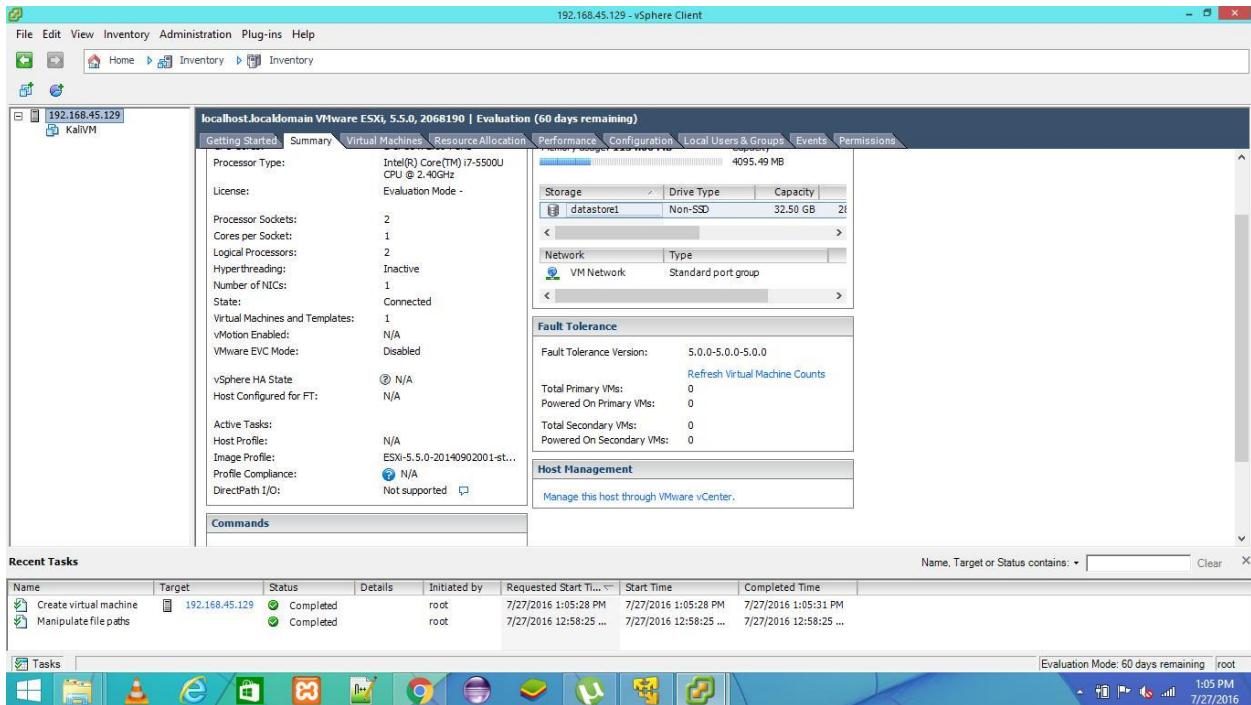
Select “Thin Provision” and click “Next”.

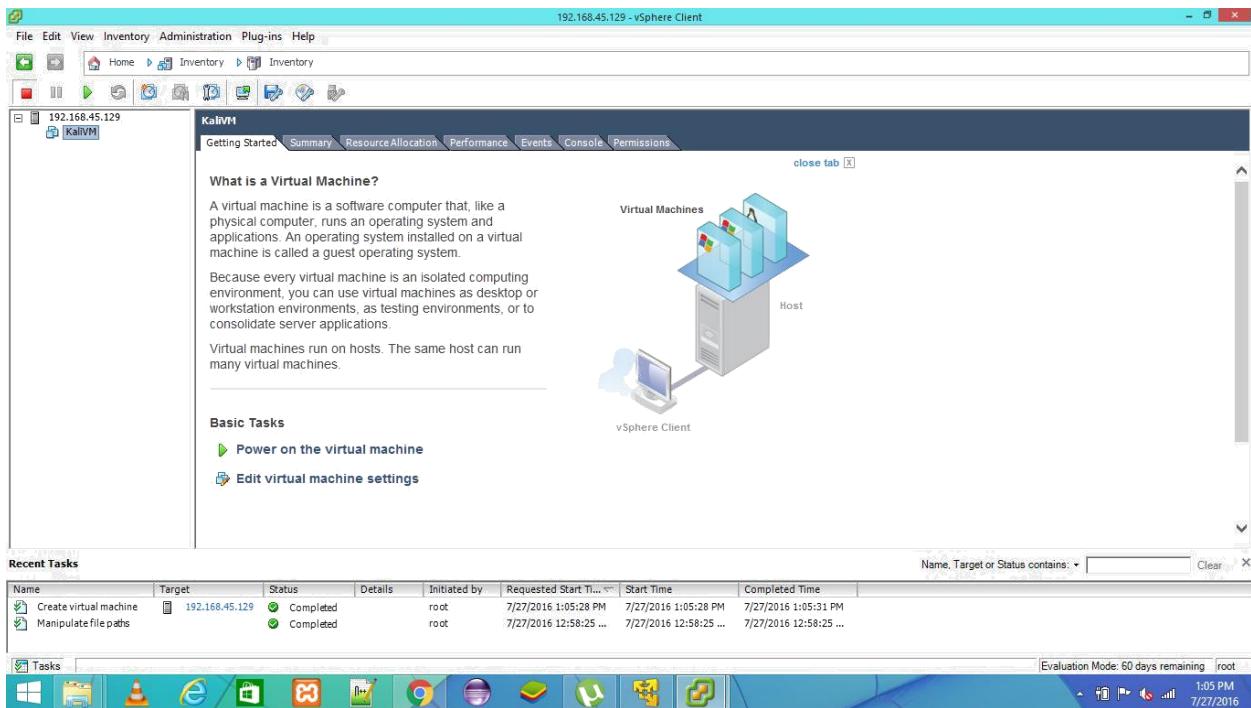


Select “Finish”.

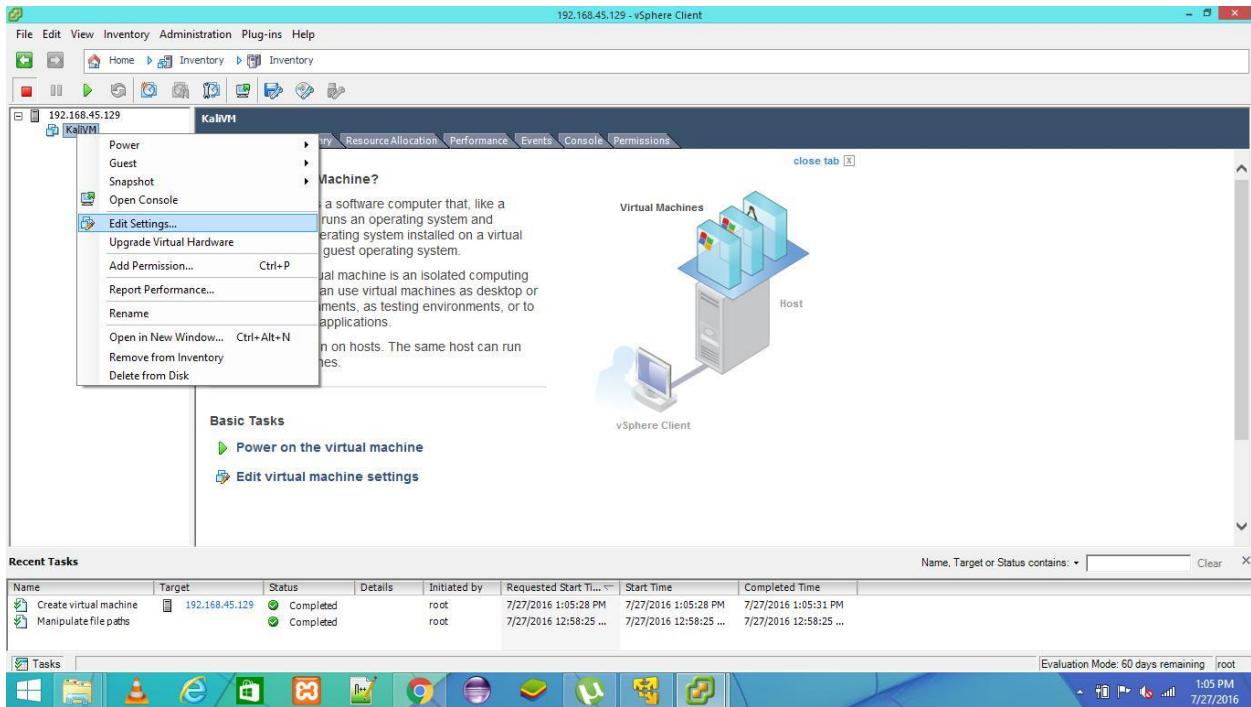


Now you can see KaliVM is showing under the host IP.

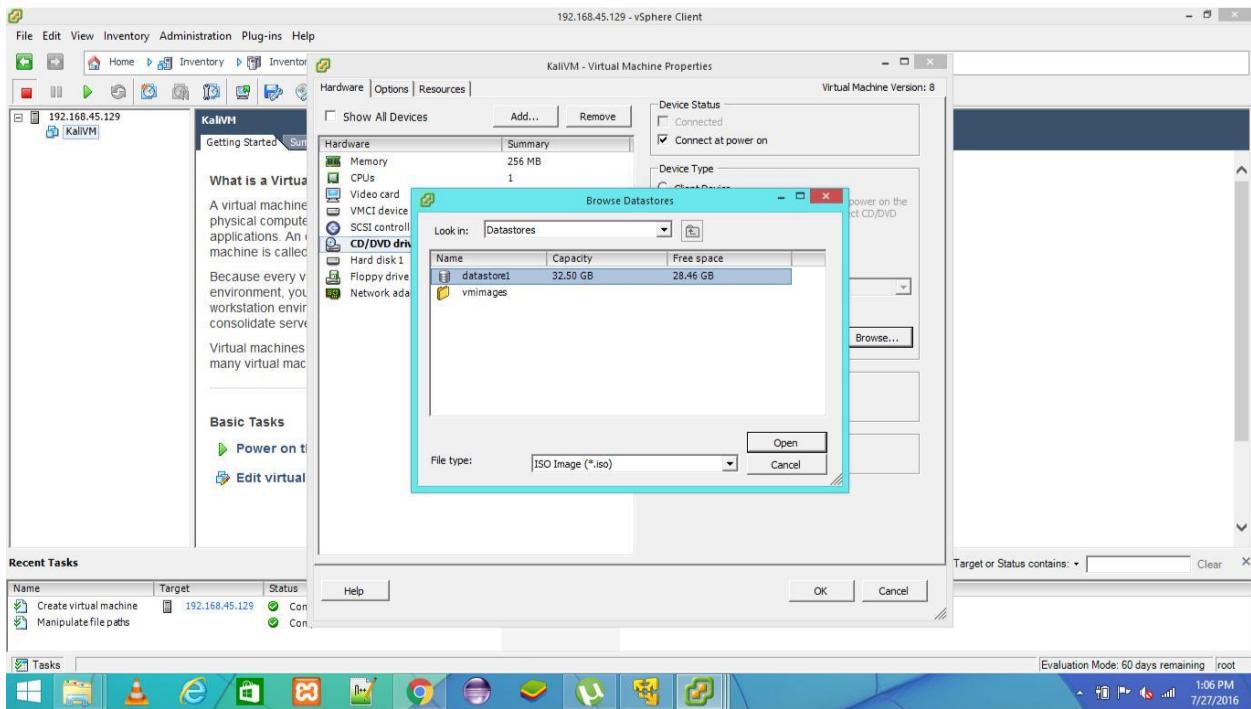
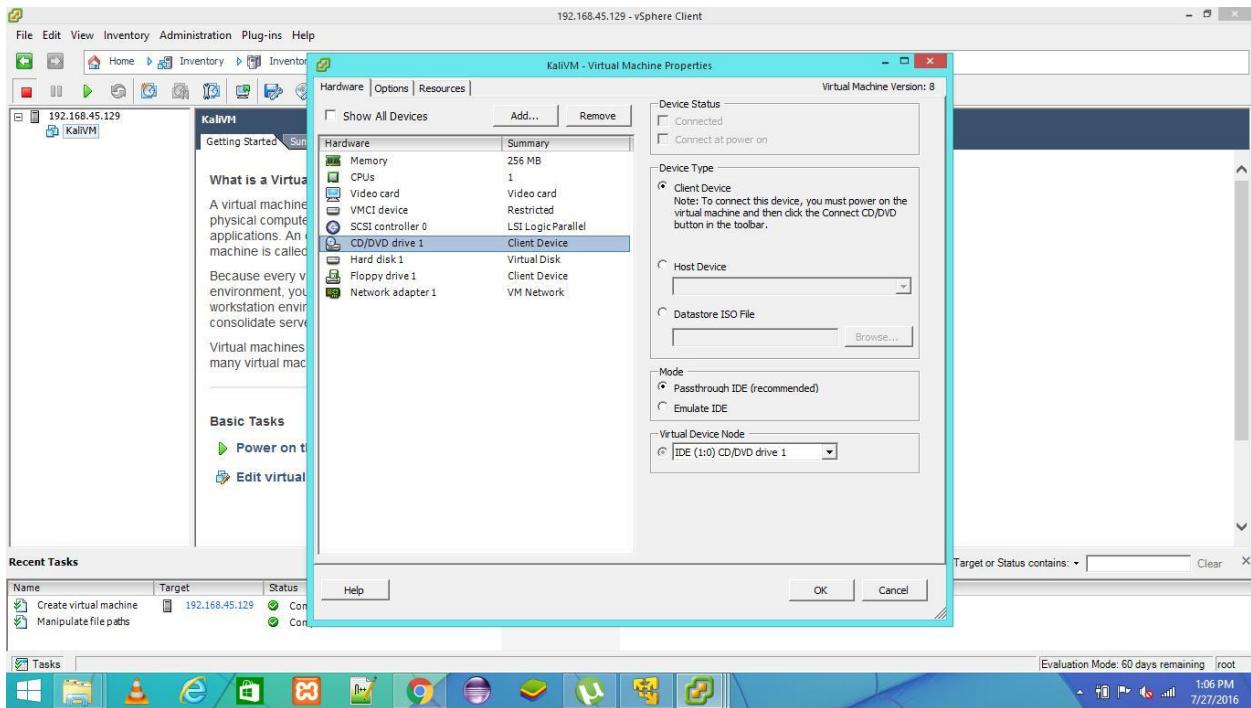


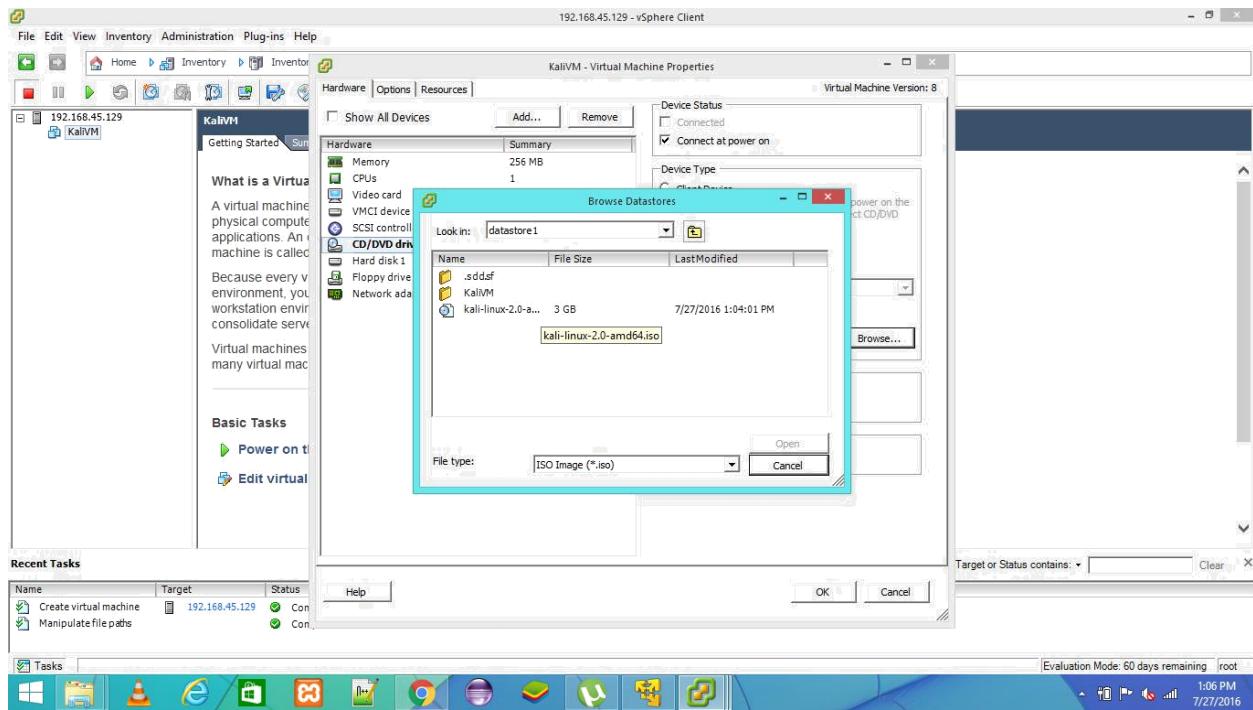


Now right click on KaliVM and select “Edit Settings”.

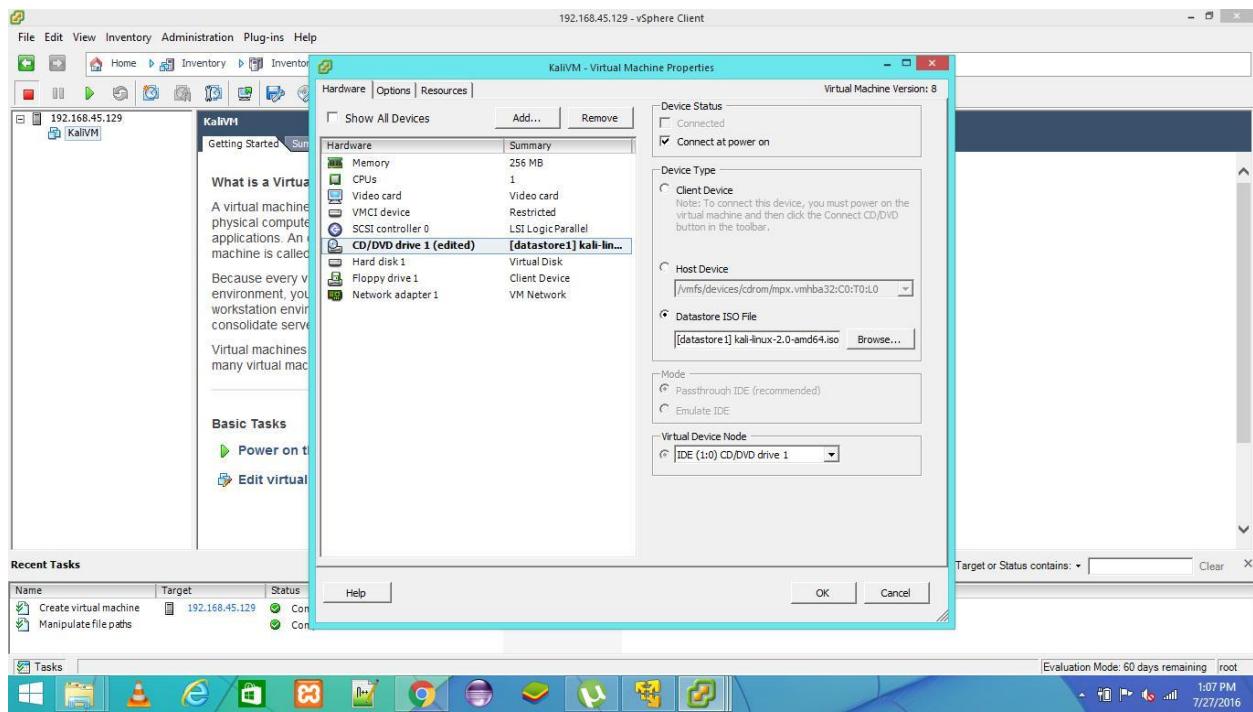


Select “CD/DVD drive 1” and browse Datastore ISO file, then click “Host Device”.

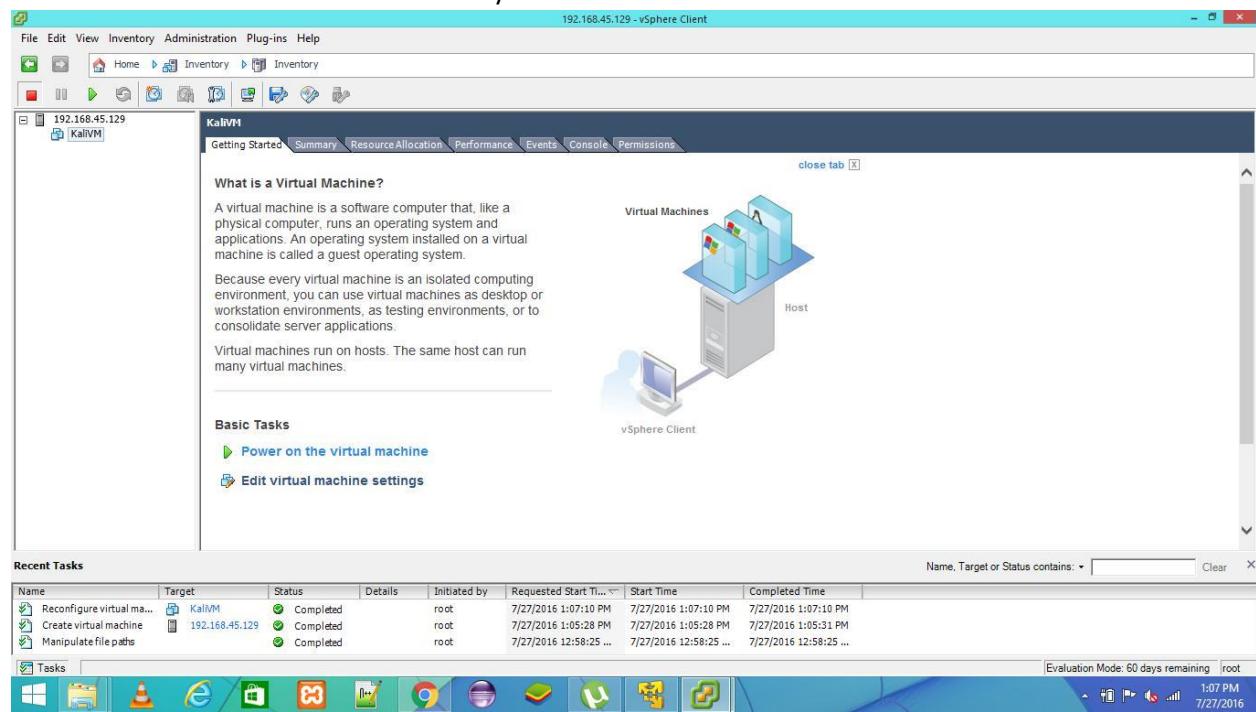




Click "OK".



Now the KaliVM has installed successfully. Click "Power on the virtual machine".



Go to the console you can see KALI Linux is running.

