VM #1 Workstation virtual machine

1. Firstly, I download the debian disk from cdimage.debian.org
2. In virtual box, select create a new virtual machine
3. From new virtual machine wizard set hardware compatibility to workstation 15.x .Hit next
4. Upload the installed debian disc
5. Set guest operating system to linux
6. Name the virtual machine and add location .hit next
7. Processor configuration: specify number of processors. Add 2 processors and 2 cores per processor.
8. Add memory of virtual machine to 4096 MB.
9. Set network type. I set it to NAT.
10. Select I/O controller types . I select LSI logic.
11. Select a disc type. I select SCSI.
12. Select a disk . I select create new virtual disk.
13. Specify disk capacity to 20 GB.I store virtual disk as single file.
14. Specify disk file.
15. Add users .set password
16. Complete the install process :a) In install process select partition disks. Click continue.

b). select SCSI 3(0,0,0) (sda) – 21.5GB vmware,

c)create new empty partition table on device : select YES

complete the install process by further configurations

1. Do software selection. I select debian desktop environment, Gnome, print server ,standard system utilities.
2. Boot the system.