

## Experiment - 8

Aim: Create a VM with 1 CPU, 2GB RAM & 15GB storage disk using a Type 2 Virtualization software

Procedure:

- 1) Install VMware workstation
- 2) Go to VMware workstation with right click & go to settings
- 3) Now click New VM wizard then click on next
- 4) Guest OS system installation click on Install later & proceed to next.
- 5) Now Guest OS select that to be installed on VM & version also.
- 6) Now specify the disk size as 15GB & select single files
- 7) click Next & Finish up
- 8) Now VM - Hypervise II created. to change the data storage click edit & change storage details according to your requirements.

Output:

VM with 1 CPU, 2GB RAM memory & 15GB storage disk & type 2 virtualization software created.

- My Computer
  - Ubuntu 64-bit
  - Ubuntu

## Ubuntu

- Power on this virtual machine
- Edit virtual machine settings

### Devices

Memory	2 GB
Processors	2
Hard Disk (SCSI)	15 GB
CD/DVD (SATA)	Auto detect
Network Adapter	NAT
USB Controller	Present
Sound Card	Auto detect
Printer	Present
Display	Auto detect

### Description



### Virtual Machine Details

**State:** Powered off  
**Configuration file:** C:\Users\DERANGULA ASRITHA\OneDrive\Documents\Virtual Machines\Ubuntu\Ubuntu.vmx  
**Hardware compatibility:** Workstation 17.x virtual machine  
**Primary IP address:** Network information is not available












# Ubuntu

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