



## 6 saifulla2

- Power on this virtual machine
- Edit virtual machine settings

### Devices

Memory	2 GB
Processors	2
Hard Disk (NVMe)	60 GB
CD/DVD (SATA)	Auto detect
Network Adapter	NAT
USB Controller	Present
Sound Card	Auto detect
Printer	Present
Display	Auto detect

### Description

Type here to enter a description of this virtual machine.

### Virtual Machine Details

**State:** Powered off  
**Configuration file:** C:\Users\SHAIK SHANU\OneDrive\Documents\Virtual Machines\6 saifulla2\6 saifulla2.vmx  
**Hardware compatibility:** Workstation 17.x virtual machine  
**Primary IP address:** Network information is not available

Experiment-6 :- To demonstrate virtualization by installing type-2 hypervisor in cloud device, create & configure vm image of host operating system.

Requirement - vmware workstation.

Procedure -

- \* Install vmware workstation
- \* choose to create a vm
- \* we will have access to create different OS
- \* then, create a new virtual disk.
- \* give the required capacity of memory, & required no of processor
- \* then we have to think the processing & starting testing the OS.
- \* if we want to do any to do any changes we have to power off the system



Result :- The VM for windows 10 is successfully created.

Experiment 7 :-

Aim :- To create a virtual machine with CPU. 2GB RAM & 15GB storage discussing a type-2 virtualization software.

Requirements :- VMware software, workstation.

Procedure :-

- \* Install VMware workstation.
- \* Choose to create a new VM
- \* Configure the VM.
- \* Give the require data with only