

Date: 06-05-2023

8. Create a Virtual Hard Disk and allocate the Storage Using VM Ware Workstation.

Aim:

To create a Virtual Hard Disk Using VM

Ware Workstation Pro.

Procedure:

- Open VMware Workstation Pro and Select the Virtual machine you want to Create the Virtual hard disk for.
- Click on the Edit Virtual machine settings (Open) Option.
- In the Virtual Machine settings: window, click on Add.
- Select Hard Disk and click Next.
- Choose whether to Create a new Virtual disk or Use an existing One, and click Next.
- Select the disk type (either SCSI or IDE) and click Next.
- Choose the disk space or just a certain (arbitrary) amount and click Next.
- Choose the disk file location and name, and click Next.
- Review the settings and click Finish.



You have now Created a Virtual hard disk and allocated storage for your Virtual Machine.

Output:



Sannapaneni Pavani

v Devices

Memory : 7.2 GB

Processor : 2

Hard Disk (SATA) : 4 GB

Hard Disk (NVMe) : 2 GB

Network Adapter : NAT

Memory : 9.2 GB

processor : 2

Network Adapter : NAT

→ v Virtual Machine Details.

State : Powered off

configuration file:

Hardware Compatibility:

Primary IP address:

Result: Using VMware Workstation Pro,

We successfully Created the Virtual hard disk and allocate the storage for Virtual Machine.

## sannapaneni pavani

[Power on this virtual machine](#)[Edit virtual machine settings](#)

## Devices

Memory	2 GB
Processors	2
Hard Disk (SCSI)	8 GB
Hard Disk (NVMe)	2 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  
**Snapshot:** pavani snapshot  
**Configuration file:** C:\Users\DELL\Documents\Virtual Machines\sannapaneni pavani\sannapaneni pavani.vmx  
**Hardware compatibility:** Workstation 17.x virtual machine  
**Primary IP address:** Network information is not available