

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

Requirements:-

vm ware workstation.

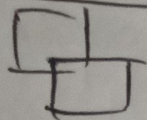
Procedure:-

- ① Install vm ware workstation.
- ② choose to create a virtual machine.
- ③ we will have access to create (different os).
- ④ we have to choose the os. I am gonna choose windows 10.
- ⑤ then, create a new virtual disk.
- ⑥ give the required capacity of memory & required no of processors.
- ⑦ then we have to finish the Process & start booking the os.
- ⑧ If we want to do any changes we have to power off the system.

Result:-

the vm for windows 10 is successfully created

output:-



lokesh

▶ Power on this virtual machine

▶ Edit virtual machine settings

Devices



memory

2GB



Processors

2



Hard disk (NVMe)

2GB



CD/DVD (SATA)

Auto detect



network adaptor

NAT



usb controller

Present



sounder card

Auto detect



Printer

Present



display

Auto detect

lokesh

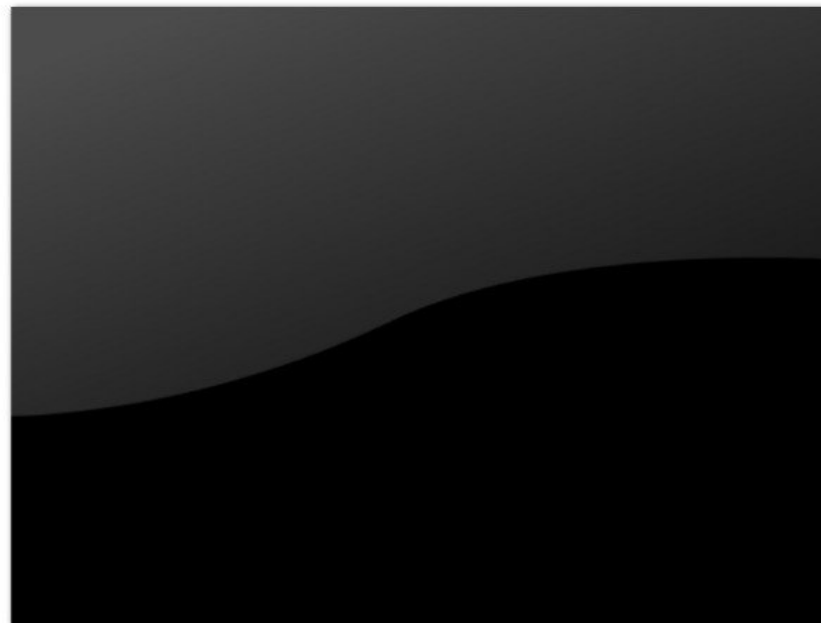
[Power on this virtual machine](#)[Edit virtual machine settings](#)

Devices

Memory	2 GB
Processors	2
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**Configuration file:** C:\Users\Chaitanya\Music\Documents\Virtual Machines\lokesh\lokesh.vmx**Hardware compatibility:** Workstation Beta virtual machine**Primary IP address:** Network information is not available

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