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Experiment - 6

- 2) Aim: To create a virtual machine with 1 CPU, 2GB ram, and 15GB storage disk using a type 2 virtualization software.

Procedure:

- 1) Download vmware workstation and installed as type 2 hypervisor
- 2) Download ubuntu or tiny os as iso image file
- 3- In vmware workstation → create new VM. Do the basic Configuration settings.
- 3) created tiny os virtual machine
- 4) launch the VM.

Implementation:

- 1) Download vmware workstation and installed as type 2 hypervisor.
- 2) Download ubuntu or tiny os as ISO Image file
- 3) In vmware workstation → create new VM
- 4) Do the basic Configuration settings
- 5) created tiny os. virtual machine
- 6) launch the VM.

Result:- hence created a virtual machine with 1cpu, 2gb ram and 15gb storage disk using a type2 virtualization Software.

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1. Create a new virtual machine
2. Select the operating system
3. Allocate memory
4. Create a new virtual disk
5. Install the operating system
6. Configure the virtual machine
7. Start the virtual machine
8. Verify the installation

Sample output

Tiny as virtual machine:

<input type="checkbox"/> clone my vm	
memory 2GB	
processors 2	
hard disk 154B	
cd / dvd auto detect	
printer present	

State = Powered off

Configuration file = C:\users\

Suresh\one drive\documents\

virtual machines\Clone of my vm

Hardware Capability: workstation

16-2x virtual machine.

launch the vm

Libra X



my Computer

ubuntu

64bit

Home X

ubuntu 64bit (x)

Activities



ubuntu
18.04-3 LTS



CDROM

