



Clone of vitresh vm1

Power on this virtual machine

Adjust virtual machine settings

Devices

Memory	2 GB
Processor	1
Network Adaptor	VMXNET3
IDE Controller	Auto detect
Hard Disk	100 GB
CD/DVD Drive	None
USB Controller	None
Serial Port	Auto detect
Printer	None
Mouse	Auto detect

Description

Type here to enter a description of the virtual machine.



Virtual Machine Details

State: Powered Off

Configuration file: C:\ProgramData\VMware\Workstation\Virtual Machines\Clone of vitresh vm1\Clone of vitresh vm1.vmx

Guest OS: Microsoft Windows 10 (64-bit)

Hardware compatibility: Workstation 15.0 or later

Primary IP address: 192.168.1.100

Experiment - 8

Aim:

Create a virtual machine with 1 CPU, 2GB RAM and 15GB storage disk using Type 2 virtualization software.

Procedure:

Step 1: Download VMW are workstation and installer as type 2 hypervisor

Step 2: Download Ubuntu or tiny as also ISO Image file

Step 3: In VMW are workstation → Create New VM

Step 4: Do this basic configuration settings

Step 5: Created Tiny as virtual machine

Step 6: Launch the VM

Library	Done	Ubuntu x	Other Linux x
<input checked="" type="checkbox"/> Tiny			
<input checked="" type="checkbox"/> My Computer			
<input checked="" type="checkbox"/> Other Linux			
<input checked="" type="checkbox"/> Other Linux			
<input checked="" type="checkbox"/> Other Linux			
<input checked="" type="checkbox"/> Shared VMs			

Tiny Care

Boot Tiny Care

Boot Tiny Care (anyhow)

Boot Care (comment)

Block default device boot in 10 seconds

RESULT:

Hence, we had created a virtual machine with 1 CPU, 2GB RAM and 15GB storage disk using a type 2 virtualization software.