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## Experiment 8

- 4) Aim - To create a Snapshot and cloning of a vm and test it by loading the previous version/ cloned vm.

### Procedure:-

- 1) Goto vmware work station
- 2) create files on desktop
- 3) click on vm and select snapshot → take snapshot
- 4) snapshot is being done
- 5) Go to vm and goto manage and click clone
- 6) click clone
- 7) select the full clone
- 8) After clone again os vm is opened.

### Implementation

#### Snapshot

- 1) Goto vmware workstation
- 2) create files on desktop
- 3) Click on vm and select snapshot → Take

#### Snapshot

- 4) Snapshot is being done.

## cloning of a vm

- 1) Go to vm and goto manage and click clone
- 2) click clone-
- 3) select the full clone
- 4) After clone again or vm is opened-

### Result:-

hence creation of a Snapshot and cloning of a vm and test it by loading the previous version/cloned vm is performed successfully in vm ware.



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Sample output

1) Snapshot

mv vm-Take Snapshot

ⓐ Taking a Snapshot lets you preserve  
the state of vm so that you can  
return to the same state later

Name =

Description =

## cloning

☐ clone of my vm

△ power on this vm

- devices

memory 2GB

processors 2

hard disk 15GB

hard disk 2 2GB

CD/DVD (SATA) Auto detect

Network adapter NAT

Printer present

Display auto detect

vm details

State: powered off

Hardware Compatibility: work

Station 16 - 2 VM