

## Experiment-10

Aim: create a cloning of a VM & Test it by loading the previous version cloned VM.

Procedure:

- 1) download oracle VM .virtual box
- 2) create a VM from machine option
- 3) Now create a cloning of a VM by clicking on ~~new~~ clone
- 4) Now click Name & Path & click Next
- 5) Now select clone type
  - 1) Full - Same copy as original
  - 2) linked - new VM created
- 6) Select your choice & click finish

Results:

- clone type full gives exact copy of previous version of original.
- clone linked type create new VM which differ from original VM.



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Cloud Clone (Linked Base for Cloud Clone and Cloud Clone Clone)

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Start

## General

Name: Cloud Clone  
Operating System: Windows 10 (64-bit)

## System

Base Memory: 2048 MB  
Boot Order: Floppy, Optical, Hard Disk  
EFI: Enabled  
Acceleration: Nested Paging, Hyper-V Paravirtualization

## Display

Video Memory: 128 MB  
Graphics Controller: VBoxSVGA  
Remote Desktop Server: Disabled  
Recording: Disabled

## Storage

Controller: SATA  
SATA Port 0: Cloud.vdi (Normal, 25.00 GB)  
SATA Port 1: [Optical Drive] Empty

## Audio

Host Driver: Default  
Controller: Intel HD Audio

## Network

Adapter 1: Intel PRO/1000 MT Desktop (NAT)

## USB

USB Controller: xHCI  
Device Filters: 0 (0 active)

## Shared folders

None

## Description

None

## Preview

Cloud Clone



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Cloud



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Revert



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