

Experiment No: 1.

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Aim: To create virtual Machine by installing Oracle Virtual Box - windows

Procedure:

1. Install Oracle Virtual Box to windows
2. click machine from oracle VM virtual box manager
3. Give specific name to VM.
4. Create VM, we have to set hardware.
→ We can modify VM's hardware by changing amount of RAM & virtual CPU count
5. Add virtual hardware disk, also create virtual hard disk
6. Now get summary of the VM. as:
 - Machine Name & OS Type
 - Hardware
 - Disk
7. Now click finish.

Result:

- Virtual Machine is created
- It gives general system display storage, audio, network, USB, shared folder & description information.

System
Base Memory: 2048 MB
Boot Order: Floppy, Optical, Hard Disk
EFI: Enabled

Create Virtual Machine

Summary

The following table summarizes the configuration you have chosen for the new virtual machine. When you are happy with the configuration press Finish to create the virtual machine. Alternatively you can go back and modify the configuration.

Machine Name and OS Type

| | |
|----------------|---|
| Machine Name | sonyl |
| Machine Folder | C:/Users/DERANGULA ASRITHA/VirtualBox VMs/sonyl |
| ISO Image | |
| Guest OS Type | Windows 10 (64-bit) |

Hardware

| | |
|--------------|------|
| Base Memory | 2560 |
| Processor(s) | 1 |
| EFI Enable | true |

Disk

| | |
|------------------------|----------|
| Disk Size | 50.00 GB |
| Pre-allocate Full Size | true |

Help

Back

Finish

Cancel

Shared folders

None

Description

None

