

## Creation of virtual machine

Here I am going to use VirtualBox software for creating my virtual machine. (I am creating this virtual machine using type II hypervisor).

### Steps to install virtual box

Step 1:- To install VirtualBox, go to browser and search for virtual box.

Step 2:- Click search VM virtual box to get into virtual box website.

Step 3:- Download VirtualBox 7.0.10 platform package for windows host.

Step 4:- After clicking on the windows host, your executable file will start to download.

Step 5:- After downloading the executable file, go to downloads and start install it.

Step 6:- A setup wizard dialog box will be opened click next.

Step 7:- Custom setup and location click next.

Step 8:- After setting the location click next.

Step 9:- Then leave the options displayed on the next dialog box as default and click next.

Step 10:- Finally, virtual box software will be installed

## Creating Virtual Machine

Step 1:- Open virtual box software

Step 2:- Click new to create a new virtual machine.

Step 3:- Enter the name of the virtual machine, location where the virtual machine needs to be created, type and version

Step 4:- Allocate the required hardware size and no. of processor and click next.

Step 5:- After finishing the above steps a summary will be displayed and click finish.

Step 6:- The virtual machine will be created.

Step 7:- Once the VM is created to shrink or expand the disk size click on VM that you've created.

Step 8:- After selecting VM, an information will be displayed where you can expand the size of the virtual disk but not shrink it below the default size (50GB).