

create a virtual machine using type-2 Hypervisor and allocate the required storage. Also give the provision of decreasing the amount of storage allocated to the virtual machine.

Virtual Box:-

Virtual Box is open-source software for virtualizing the x86 computing architecture. It acts as a hypervisor, creating a VM (virtual machine) where the user can run.

Virtual Box installed :-

The virtual Box installed to be c:\Program files\Oracle\Virtual Box folder.

The process of Virtual Box installation:-

⇒ open the virtual Box website. Go to <https://www.virtualbox.org/> in your computer's internet browser.

⇒ This is the website from which you'll download the Virtual Box setup file.

⇒ click Download virtual Box, doing so will open the downloads page.

⇒ Download the virtual Box installer.

⇒ Run the installer and define the installation options.



⇒ It will open the virtual box installation window.

⇒ click yes when prompted.

⇒ click Install.

⇒ click yes when prompted.

⇒ Oracle VM Virtual Box 5.2.02 installation is complete.

⇒ click finish when prompted.

⇒ Get inside the virtual box.

⇒ Move to machine and new to create a virtual machine. (This includes file name, location and give next.

⇒ After the completing all the process and they will created new virtual box.

⇒ Get into files and tools → virtual machine's name gets displayed.

⇒ Select the virtual media manager on that file and adjusting the size on hardware, it will only increasing the size.

⇒ Then oracle virtual box will be installed.