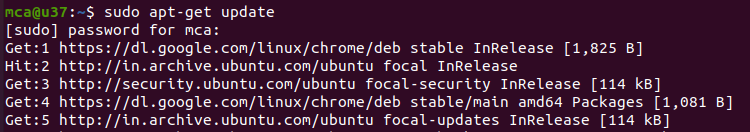
**Experiment No.: 13**

**Aim**

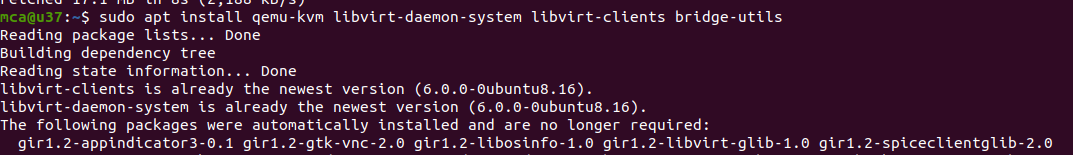
Install KVM

**Procedure**

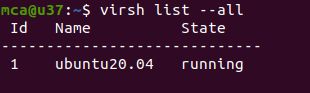
sudo apt update



sudo apt install qemu-kvm libvirt-daemon-system libvirt-clients bridge-utils



virsh list --all :- To verify



sudo apt install virt-manager



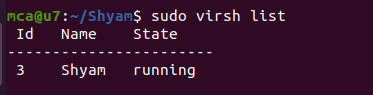
sudo systemctl enable --now libvirtd



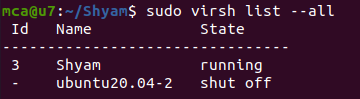
sudo virt-manager



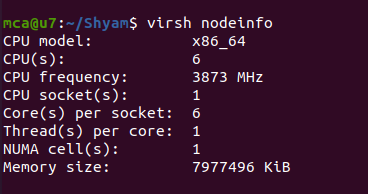
1. sudo virsh list



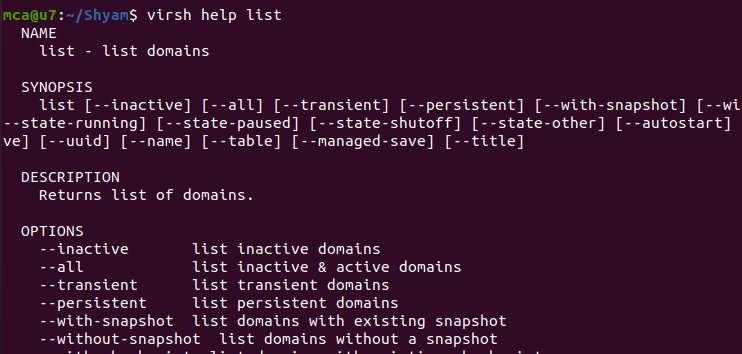
2. sudo virsh list –all



3. sudo virsh nodeinfo



4. sudo virsh help list



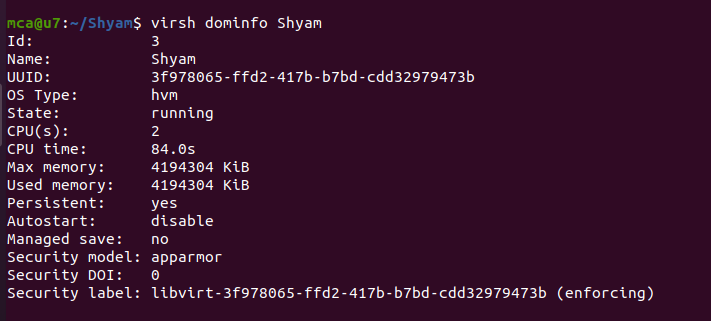
5. sudo virsh start <vmname>



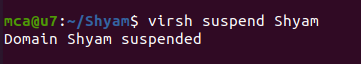
6. sudo virsh reboot <vmname>



7. sudo virsh dominfo <vmname>



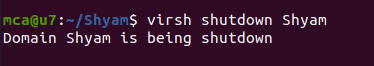
8. sudo virsh suspend <vmname>



9. sudo virsh resume <vmname>



10.sudo virsh shutdown <vmname>

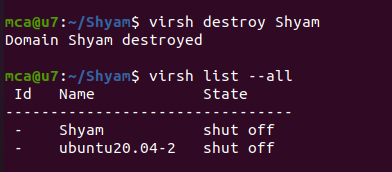


11.sudo virsh save <vmname>

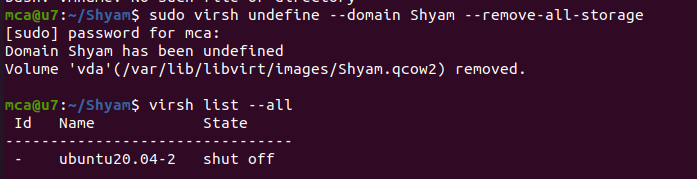
12.sudo virsh restore <vmname>

13.sudo virsh edit <vmname>

14.sudo virsh destroy <vmname>



15.sudo virsh undefine --domain <vmname> --remove-all-storage



**Result:**

The program was executed and the result was successfully obtained. Thus CO was obtained.