# **KVM**

Step1 -

egrep -c '(vmx|svm)' /proc/cpuinfo

Step2 -

sudo kvm-ok

Step3 -

sudo apt install cpu-checker

Step4 -

sudo apt update

Step5 -

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

Step6 -

sudo adduser 'username' libvirt

Step7 -

sudo adduser '[username]' kvm

Step8 -

virsh list --all

Step9 -

sudo systemctl status libvirtd

Step10 -

sudo systemctl enable --now libvirtd

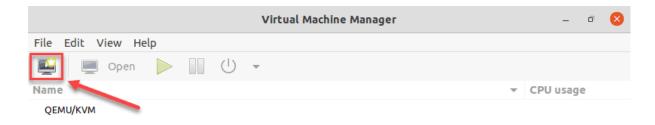
Step11 -

sudo apt install virt-manager

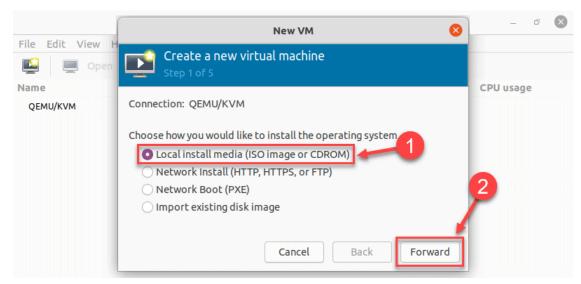
Step12 -

sudo virt-manager

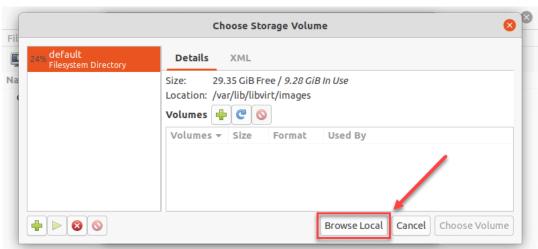
Step13 -



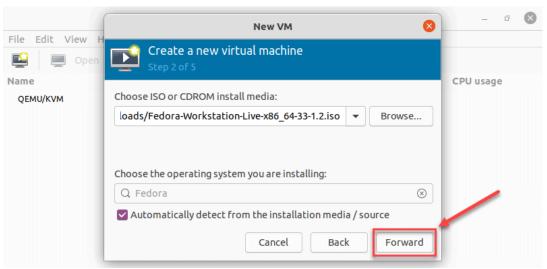
#### Step14 -



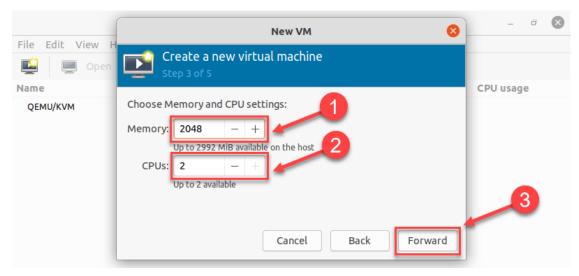
### Step15 -



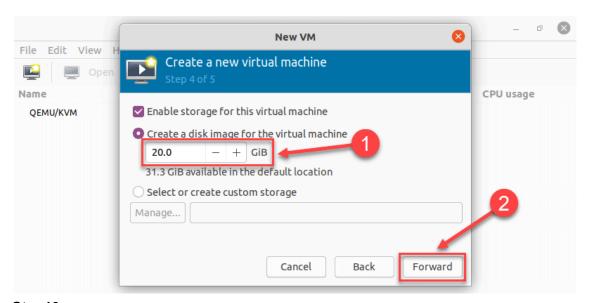
### Step16 -



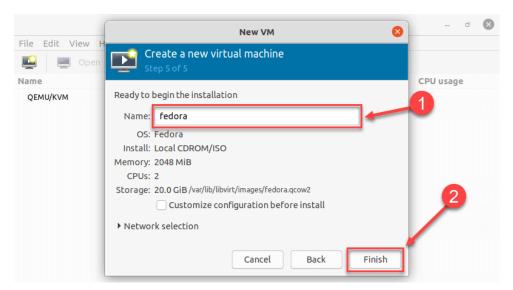
## Step17 -



## Step18 -



Step19 -



Step20 The VM starts automatically, prompting you to start installing the OS that's on the ISO file.

