$ sudo apt update

$ egrep -c ‘(vmx|svm)’ /proc/cpuinfo

$ kvm-ok

$ sudo apt install -y cpu-checker

$ kvm-ok

$ sudo apt install -y qemu-kvm virt-manager libvirt-daemon-system virtinst libvirt-clients

bridge-utils

$ sudo systemctl start libvirtd

$ sudo systemctl status libvirtd

$ sudo usermod -aG libvirt $USER