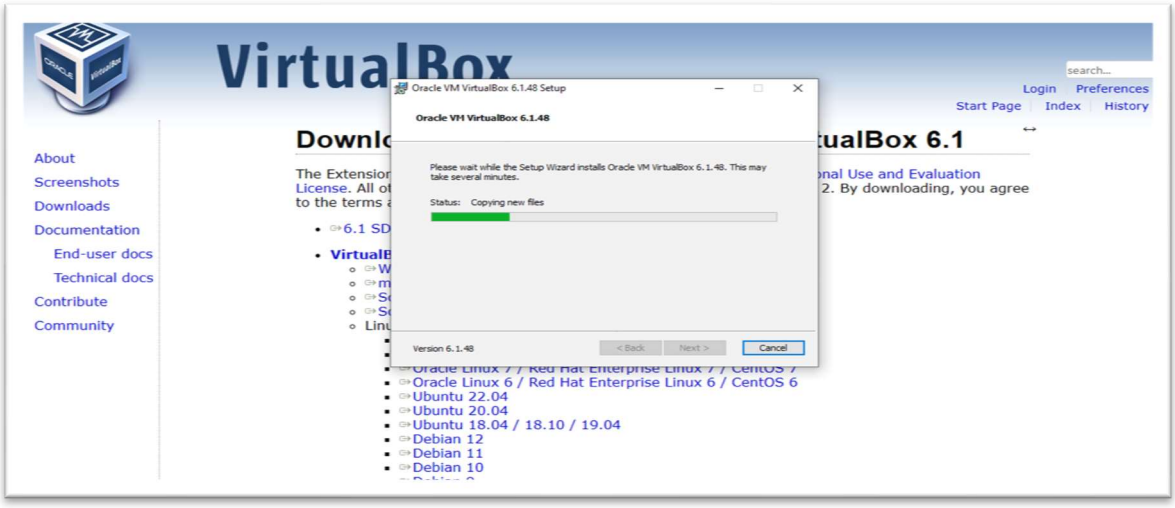
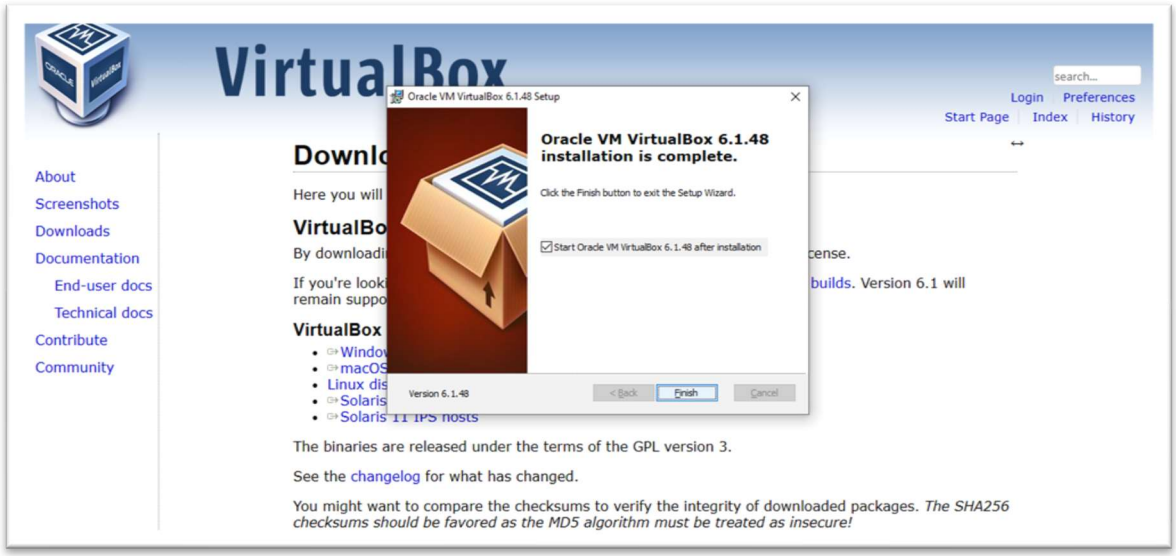
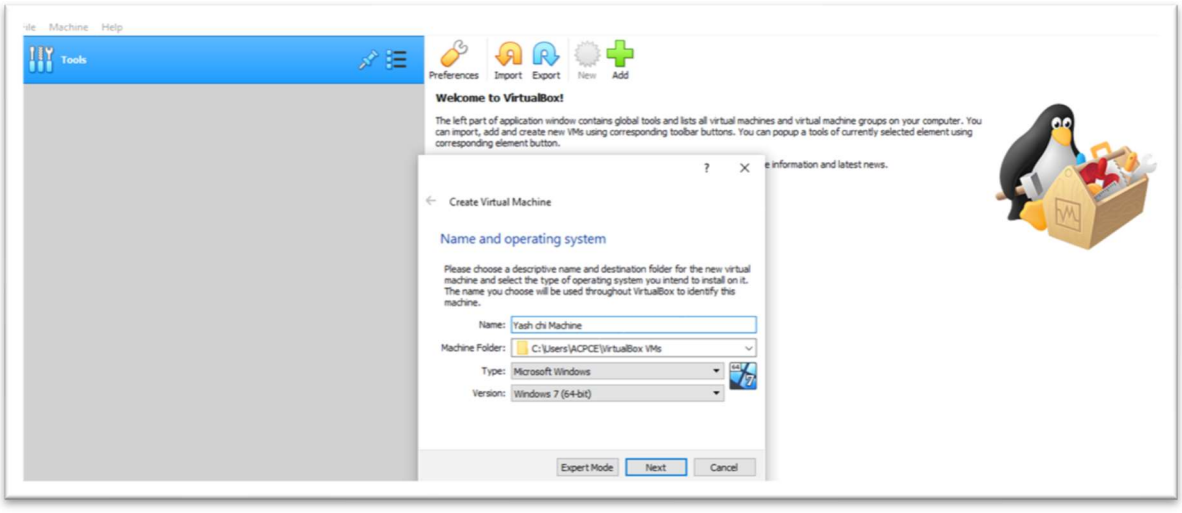
CCL EXP 2 OUTPUTS

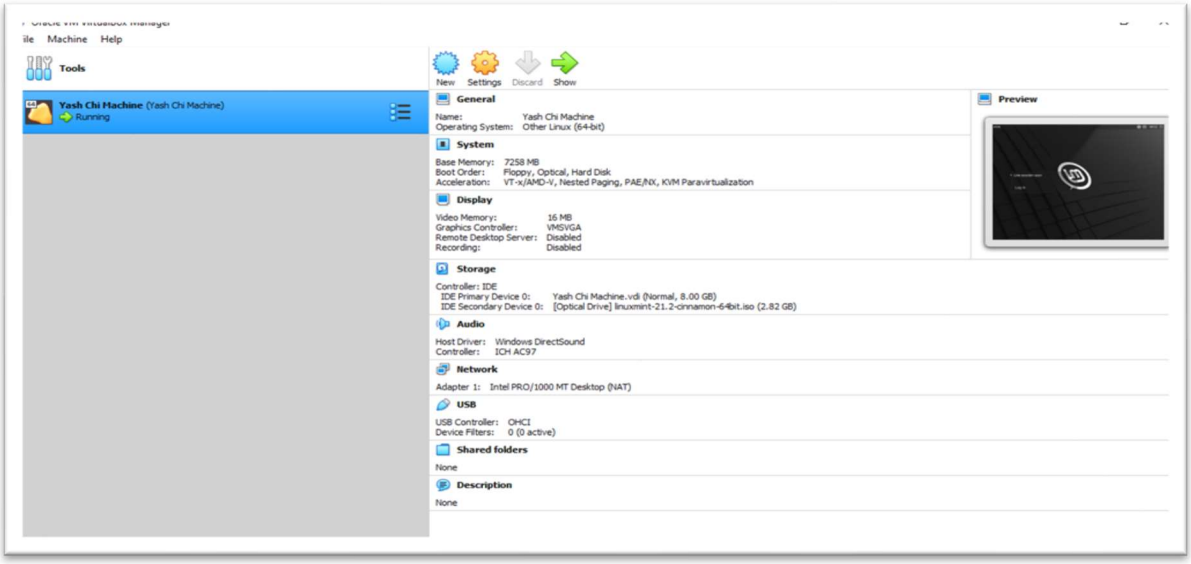
YASH ASHOK SHIRSATH TE AIDS – 74 / 201101006

1] VirtualBox

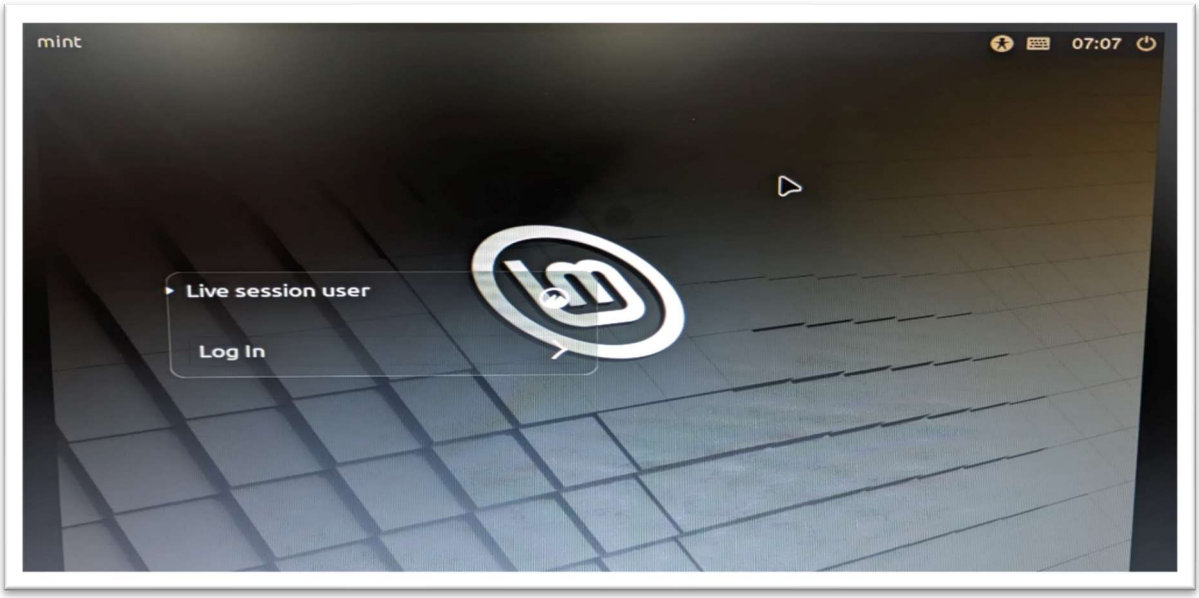




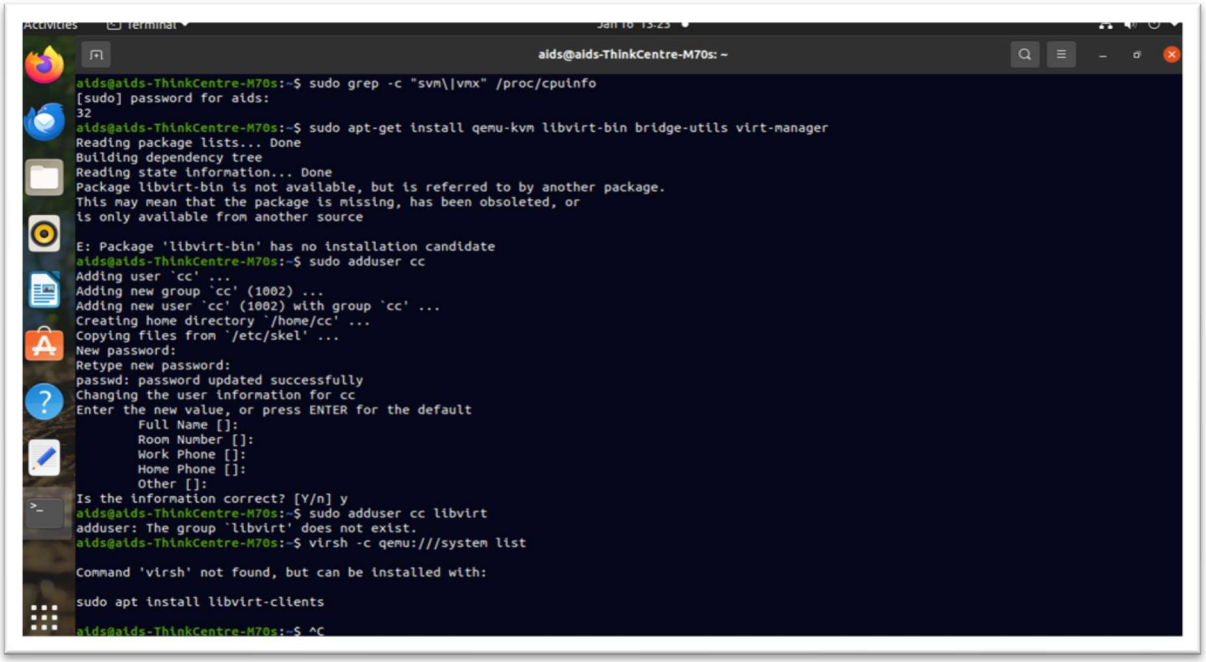



ile Machine Help
Tools
Yash Chi Machine (Yash Chi Machine)
Running
New Settings Discard Show
General
Name: Yash Chi Machine
Operating System: Other Linux (64-bit)
System
Base Memory: 7258 MB
Boot Order: Floppy, Optical, Hard Disk
Acceleration: VT-x/AMD-V, Nested Paging, PAE/NX, KVM Paravirtualization
Display
Video Memory: 16 MB
Graphics Controller: VMSVGA
Remote Desktop Server: Disabled
Recording: Disabled
Storage
Controller: IDE
IDE Primary Device 0: Yash Chi Machine.vdi (Normal, 8.00 GB)
IDE Secondary Device 0: [Optical Drive] linuxmint-21.2-cinnamon-64bit.iso (2.82 GB)
Audio
Host Driver: Windows DirectSound
Controller: ICH AC97
Network
Adapter 1: Intel PRO/1000 MT Desktop (NAT)
USB
USB Controller: OHCI
Device Filters: 0 (0 active)
Shared folders
None
Description
None
Preview

GNU GRUB version 2.06
*Start Linux Mint 21.2 Cinnamon 64-bit
Start Linux Mint 21.2 Cinnamon 64-bit (compatibility mode)
OEM install (for manufacturers)
Test memory
Use the ↑ and ↓ keys to select which entry is highlighted.
Press enter to boot the selected OS, `e' to edit the commands
before booting or `c' for a command-line.


mint
07:07
Live session user
Log In

2] KVM


Activities
Terminal
Jan 16 13:23
aids@aids-ThinkCentre-M70s: ~
aids@aids-ThinkCentre-M70s:~$ sudo grep -c "svm\|vmx" /proc/cpuinfo
[sudo] password for aids:
32
aids@aids-ThinkCentre-M70s:~$ sudo apt-get install qemu-kvm libvirt-bin bridge-utils virt-manager
Reading package lists... Done
Building dependency tree
Reading state information... Done
Package libvirt-bin is not available, but is referred to by another package.
This may mean that the package is missing, has been obsoleted, or
is only available from another source
E: Package 'libvirt-bin' has no installation candidate
aids@aids-ThinkCentre-M70s:~$ sudo adduser cc
Adding user `cc' ...
Adding new group `cc' (1002) ...
Adding new user `cc' (1002) with group `cc' ...
Creating home directory `/home/cc' ...
Copying files from `/etc/skel' ...
New password:
Retype new password:
passwd: password updated successfully
Changing the user information for cc
Enter the new value, or press ENTER for the default
Full Name []:
Room Number []:
Work Phone []:
Home Phone []:
Other []:
Is the information correct? [Y/n] y
aids@aids-ThinkCentre-M70s:~$ sudo adduser cc libvirt
adduser: The group `libvirt' does not exist.
aids@aids-ThinkCentre-M70s:~$ virsh -c qemu:///system list
Command 'virsh' not found, but can be installed with:
sudo apt install libvirt-clients
aids@aids-ThinkCentre-M70s:~$ ^C