Day 2 linux assignment
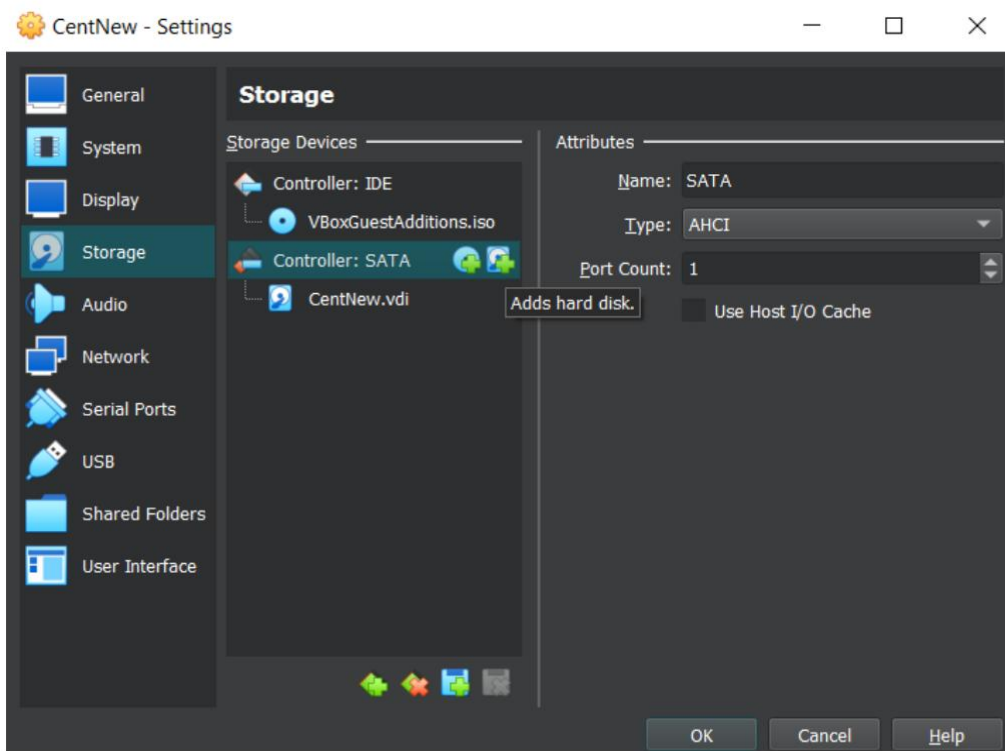
Commands

1. umask - sets the default permissions for newly created files and directories. Default value is 0022.

2. adduser username - to add a user.

3. passwd username - to enable password of a user

4. addgroup groupname – to create a group

5. usermod -aG groupname username - to add user into the group.

6. useradd -G groupname username - to create user and also add it in the group
Simultaneously

7. chmod – to change the access permission of a file. Each digit is specified as the sum of following 4
   – read permission, 2 – write permission, 1 – execute permission

8. ps – to display information about the currently running processes.

9. man – used to open manual.

10. grep "any word" filename - used to define the matching rules and positions

11. Mouting hard disk

12.Mounting Hard Disk.

12.

CentNew - Settings

Storage

Storage Devices

- Controller: IDE
  - VBoxGuestAdditions.iso
- Controller: SATA
  - CentNew.vdi

Adds hard disk.

Attributes

Name: SATA

Type: AHCI

Port Count: 1

☐ Use Host I/O Cache

OK   Cancel   Help

CentNew - Hard Disk Selector

Medium Selector

Add   Create   Refresh

Create Disk Image File

Name	Virtual Size	Actual Size
▼ Attached		
CentNew.vdi	20.00 GB	5.37 GB
Win10New.vdi	50.00 GB	10.74 GB