

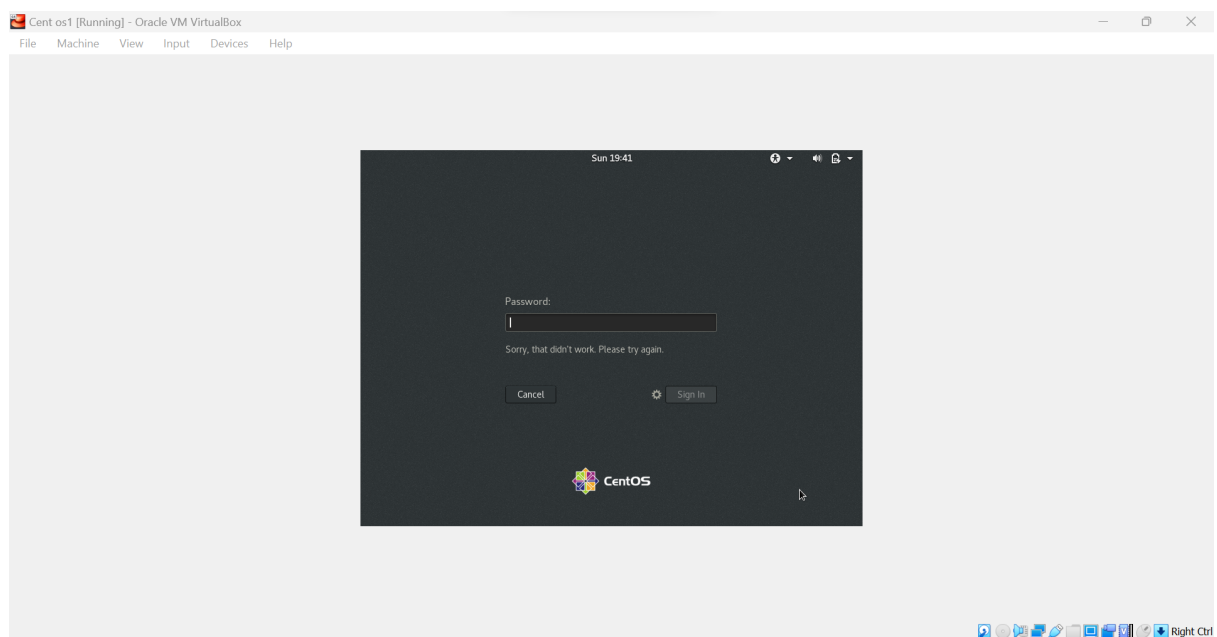
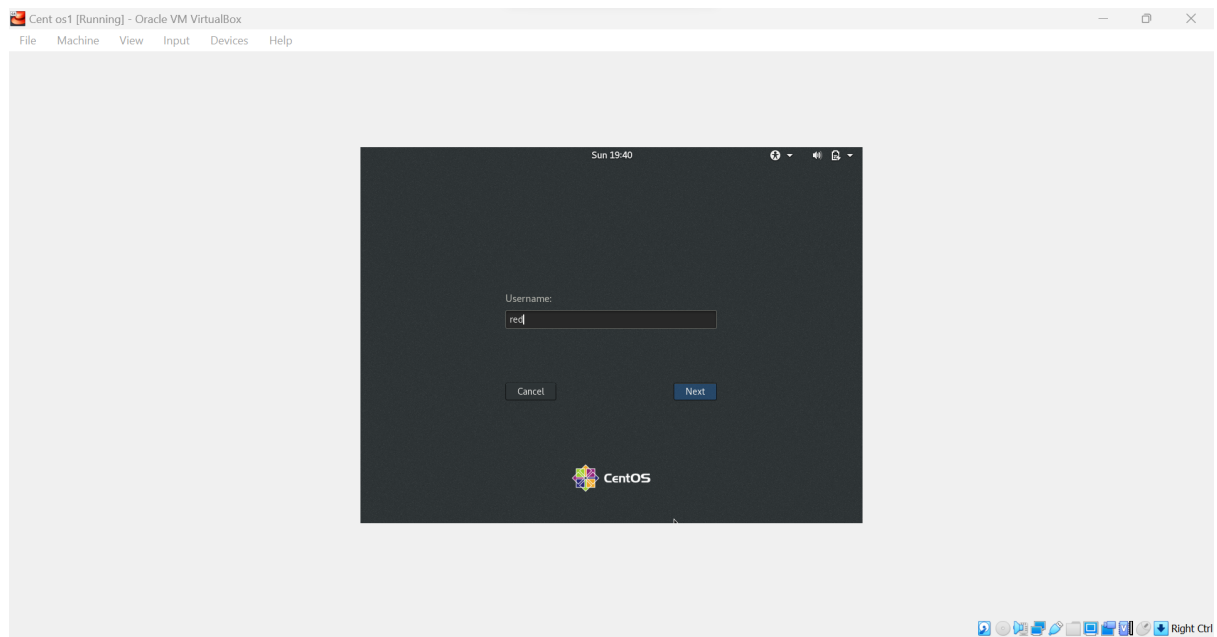
# Ineuron Assignment

1. What happens when you login a non-existent users or username?

Step 1: Log out from main user

Step2: Go to Not listed

Step3: fill username like red

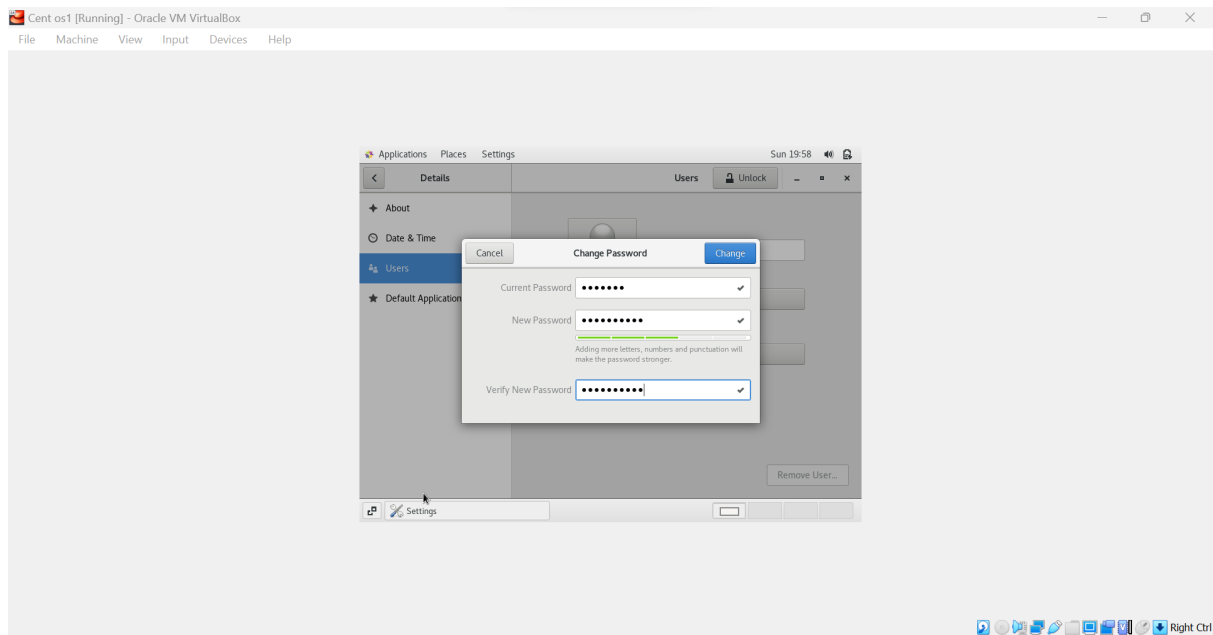


By login the new non existing user you cannot get login access

## Assignment 2: Password changing

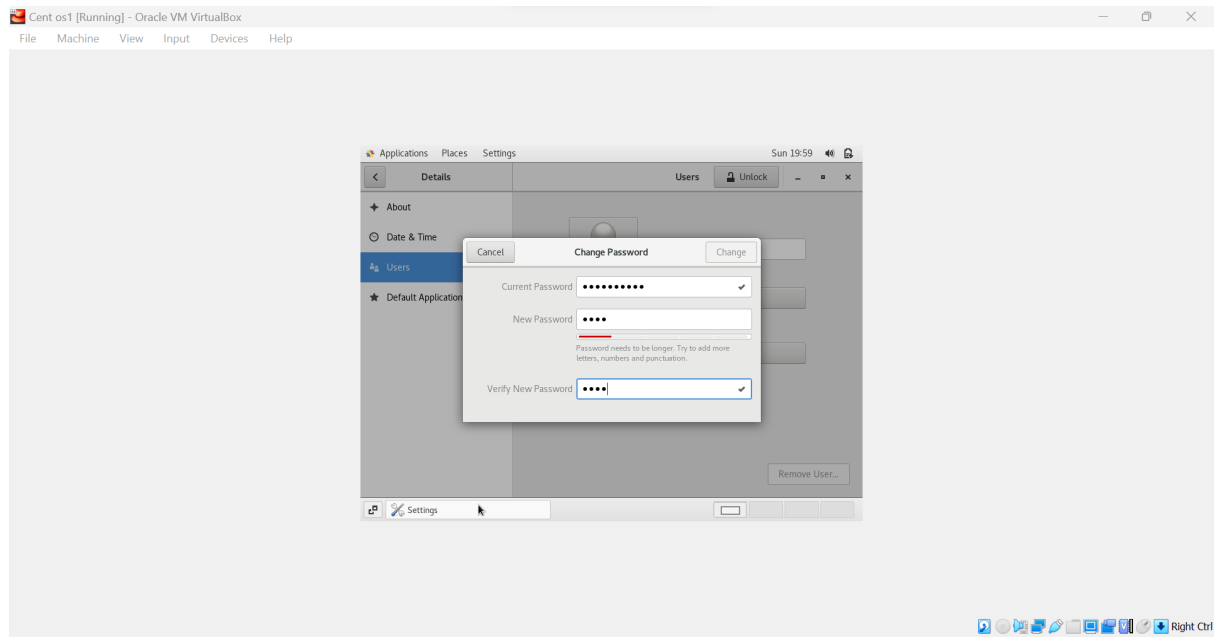
### 1. Case 1:

Change your password into ***IneuR0n#42*** and hit the **Enter** key



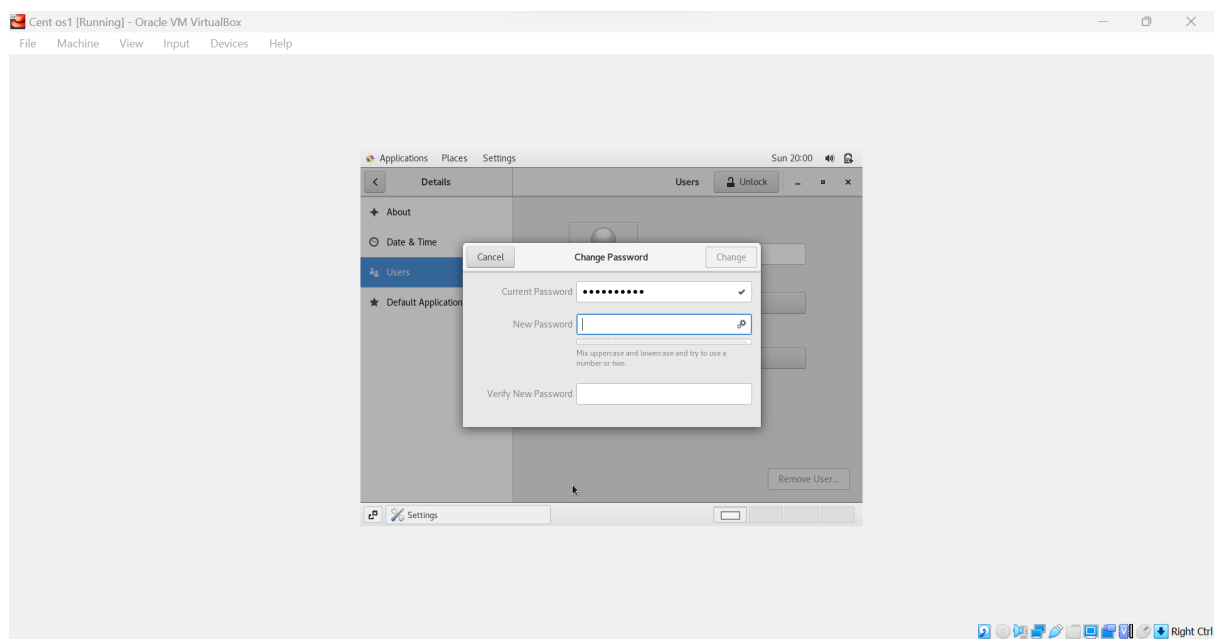
Password is changed.

Case 2: Try again to change password but use like password ***1234*** or ***abcd***



Unable to change the password after changing to previous password.

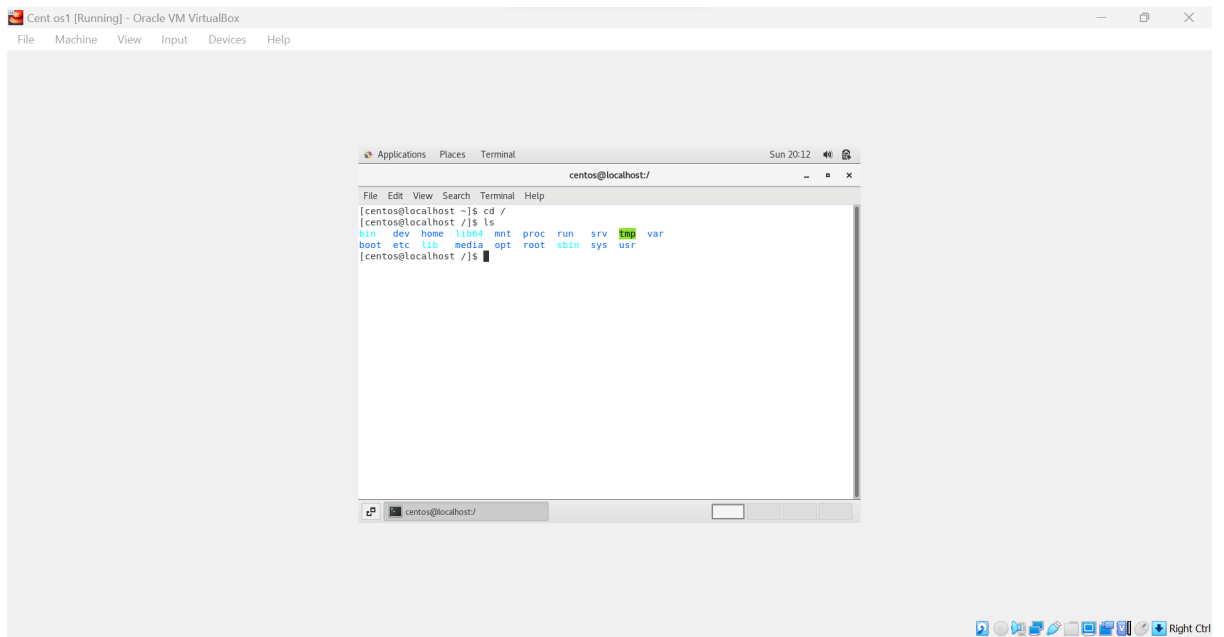
Case 3: Try again to change password but now don't use any password just hit **Enter** key



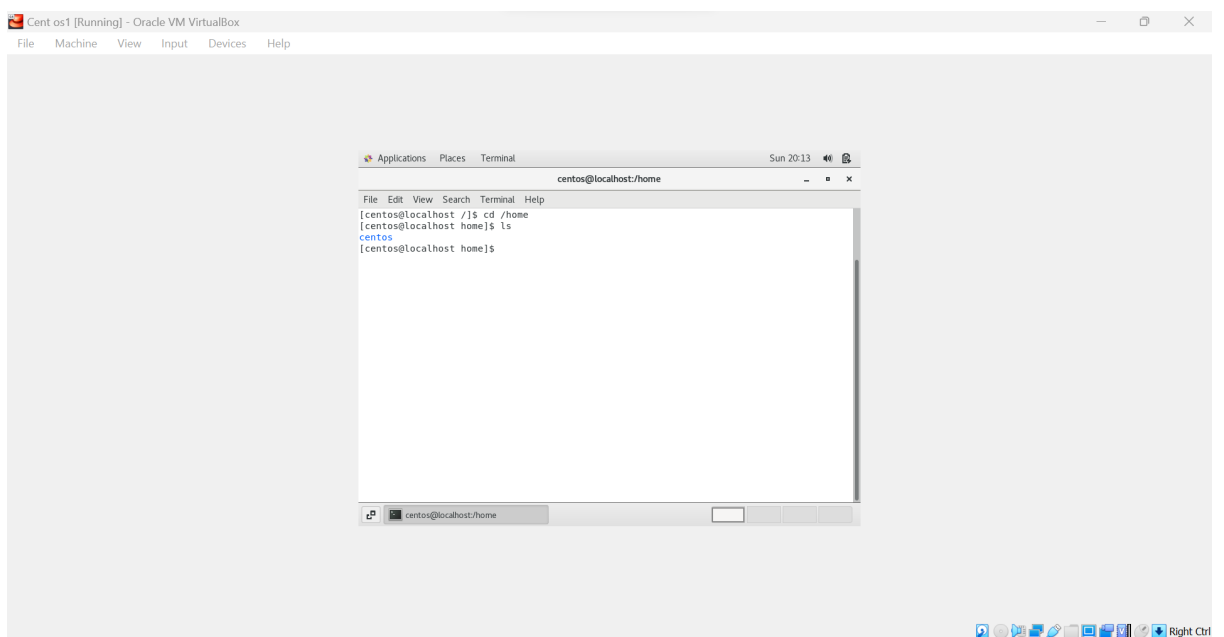
Unable to Change it to blank and proceed further.

**Assignment 4: Working with Directories.**

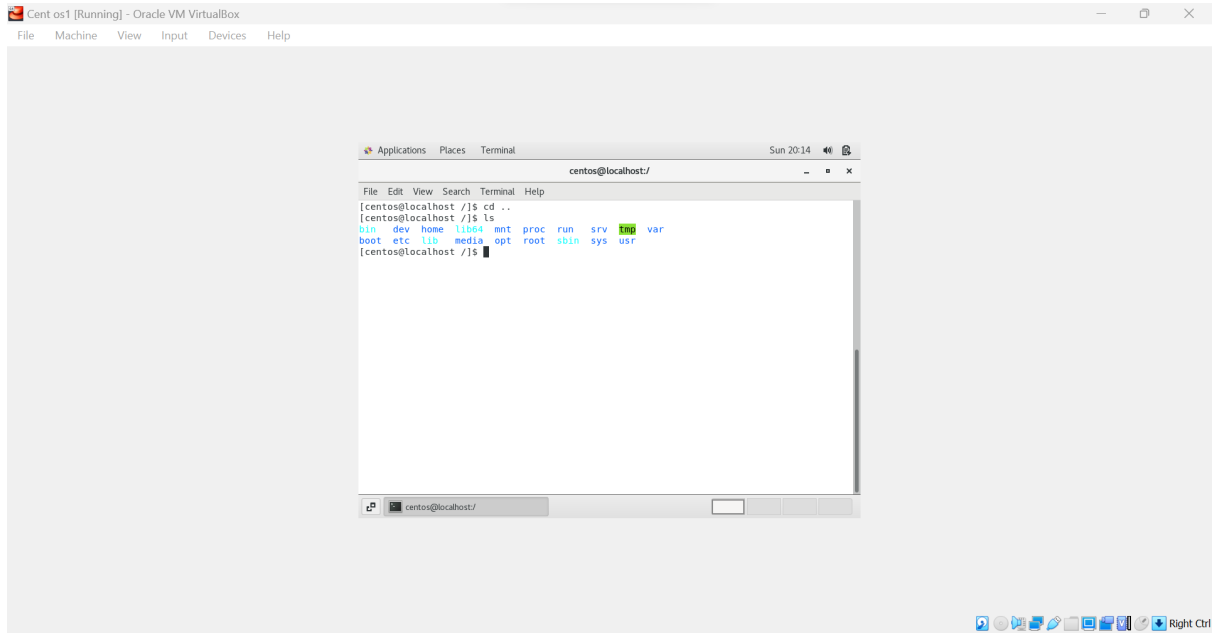
- Enter the command **cd /** and then **ls** and then hit **Enter** key



- Enter the command now **cd /home** and then hit **Enter** key

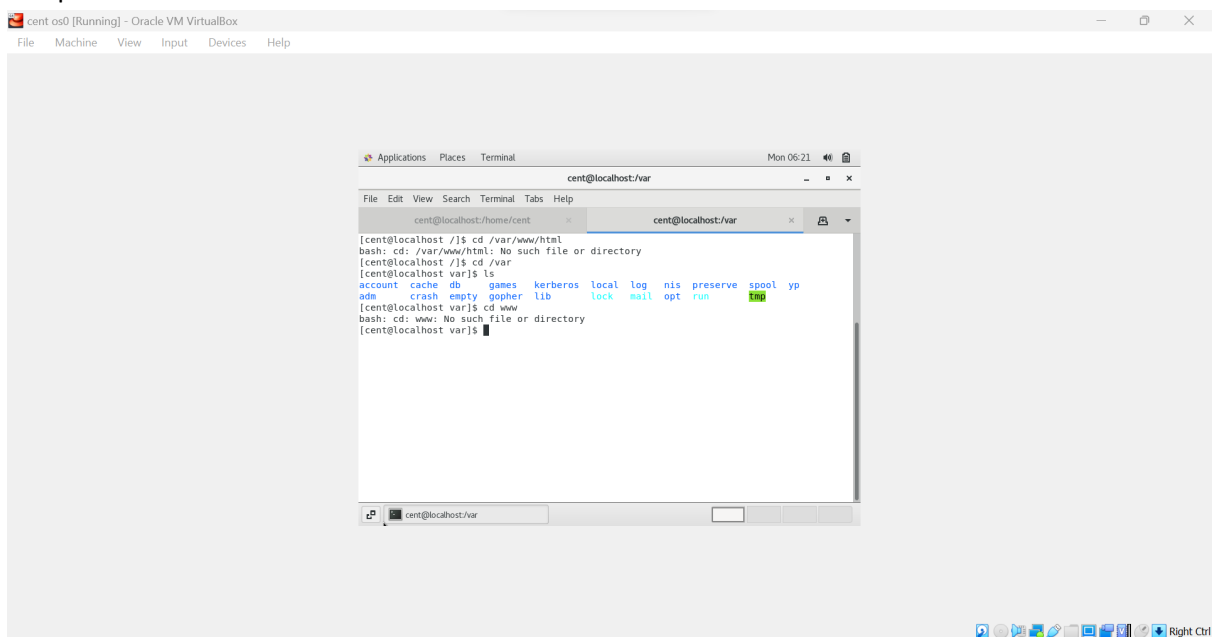


- Enter **cd ..** and hit **Enter** key [ *Note: here we have space after cd then use double dot*]

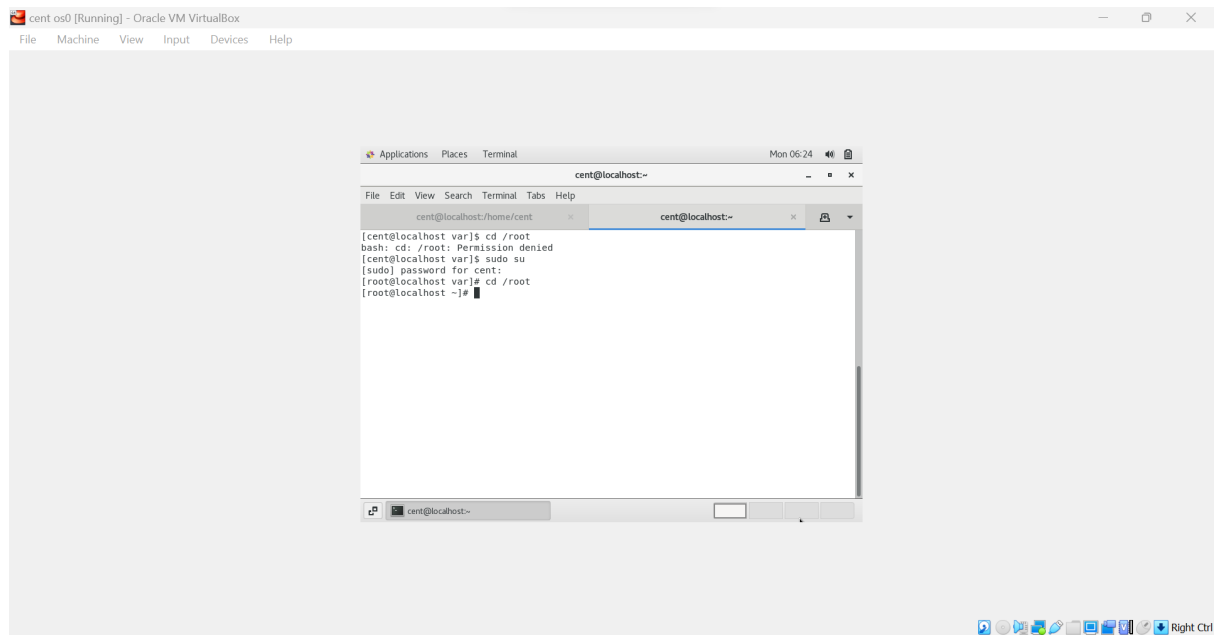


- Enter **cd /var/www/html** and then type **cd** and hit **Enter** key

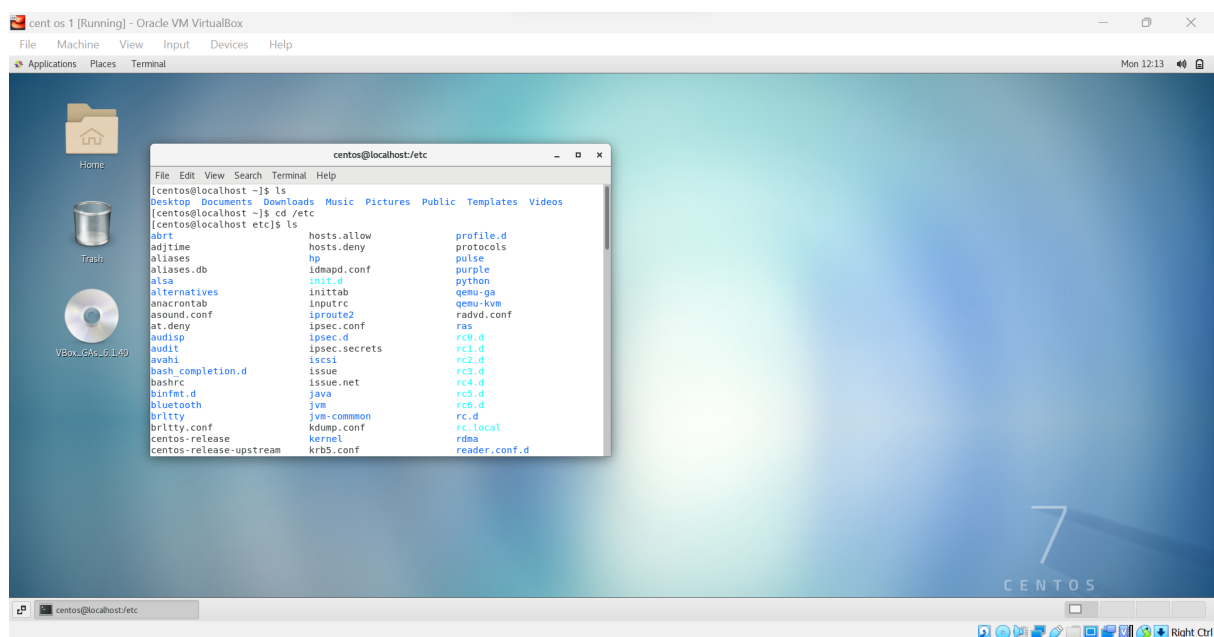
This path does not exist . There is no folder as www in var folder.



- Type **cd /root** and then hit **Enter** key

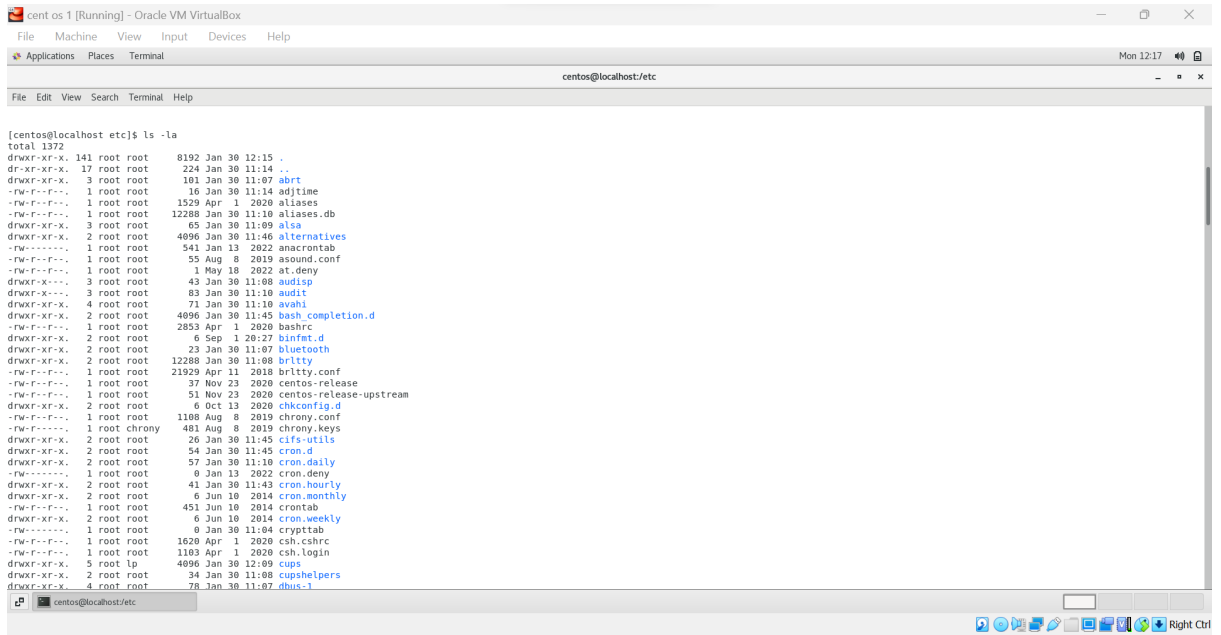


## Assignment 4: Working with File Listing



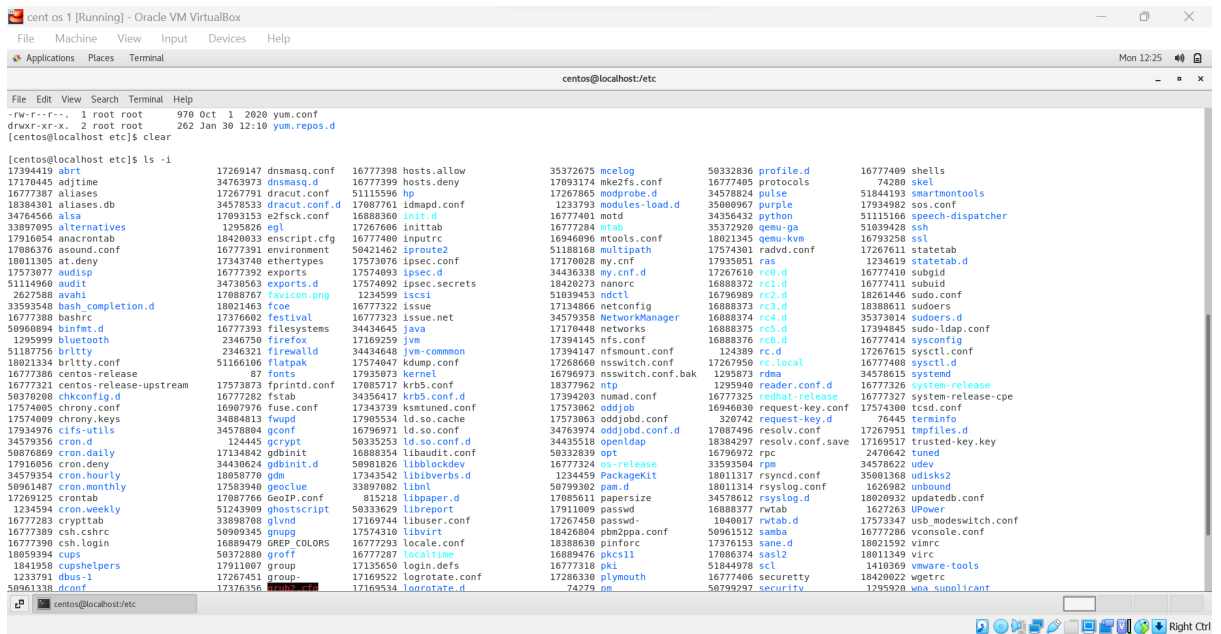
Firstly when we write command **cd /etc** which is changing the directory to **/etc** and when we type **ls** it lists all of the files under this folder.

- Then type **ls -al** and hit **Enter** key

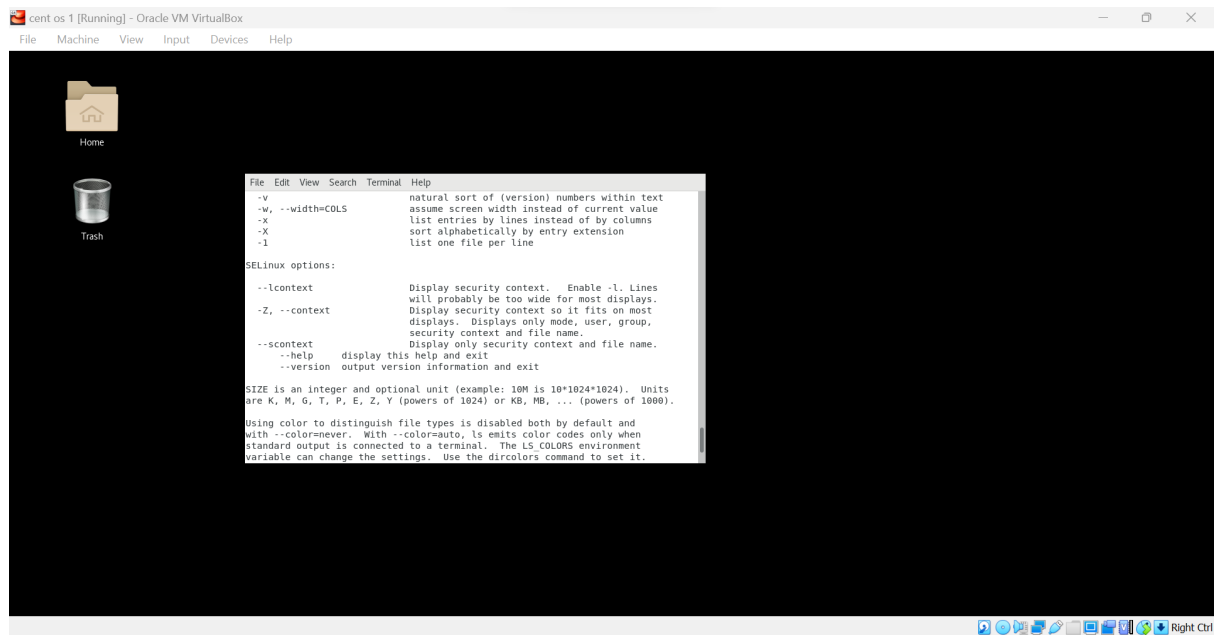


It shows read and write permission with file name and other details. It shows new files as well.

- Use **ls -i** and hit **Enter** key

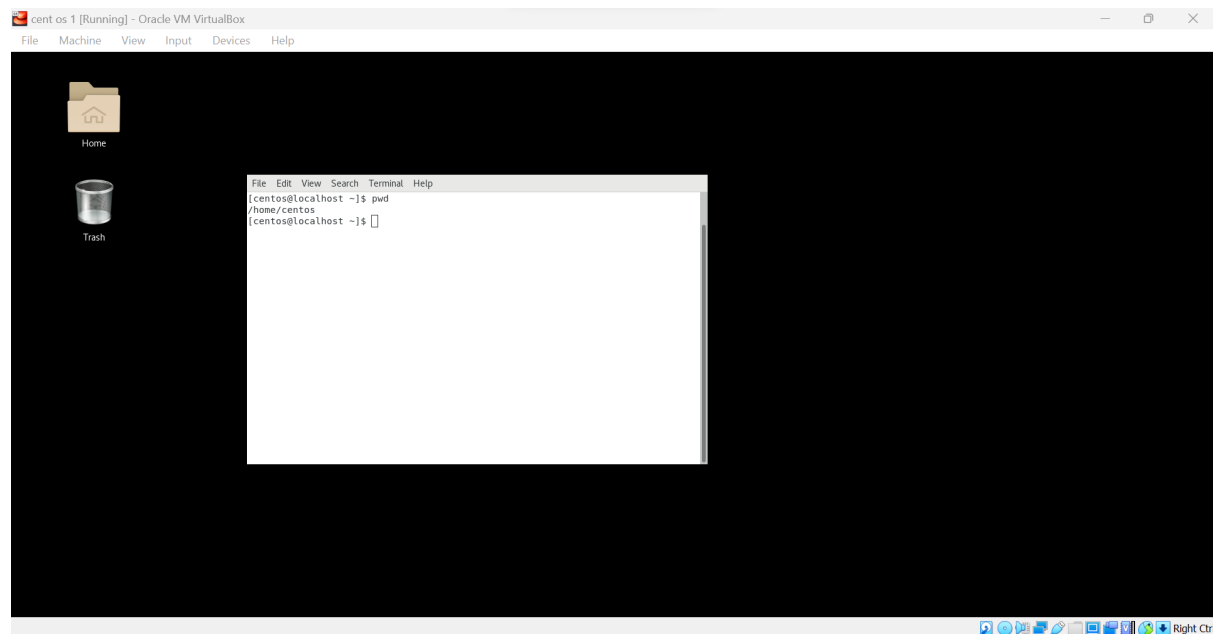


- Use **ls --help** and see other options about **ls** command



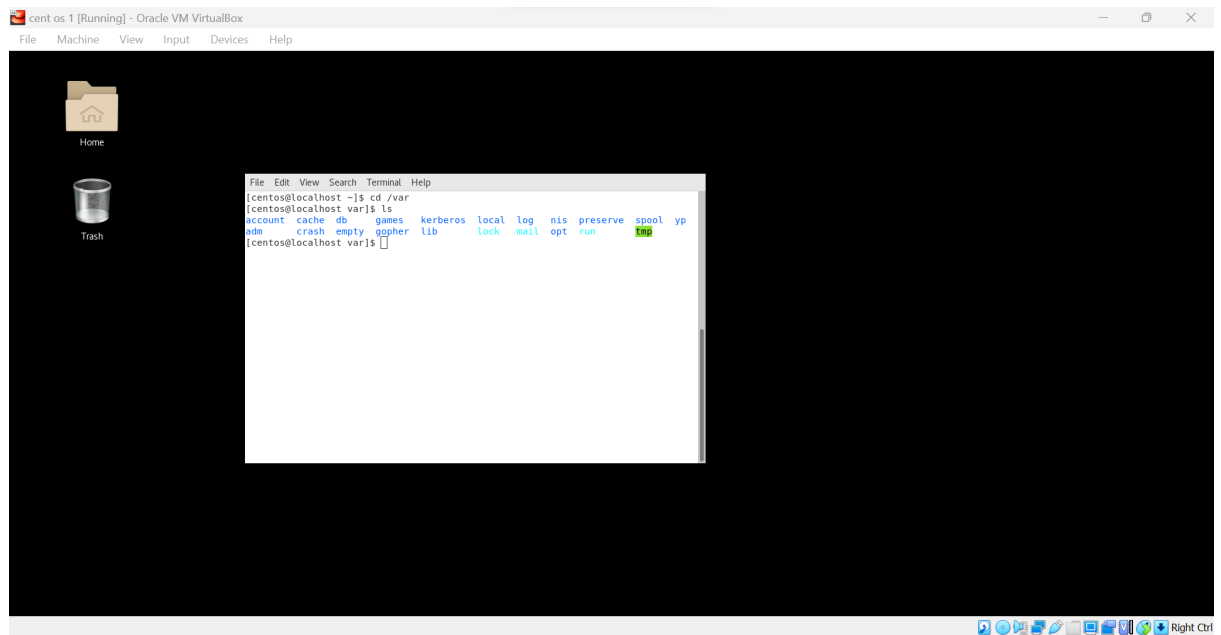
## Assignment-5

- Check which location you working, type **pwd** and take screenshot

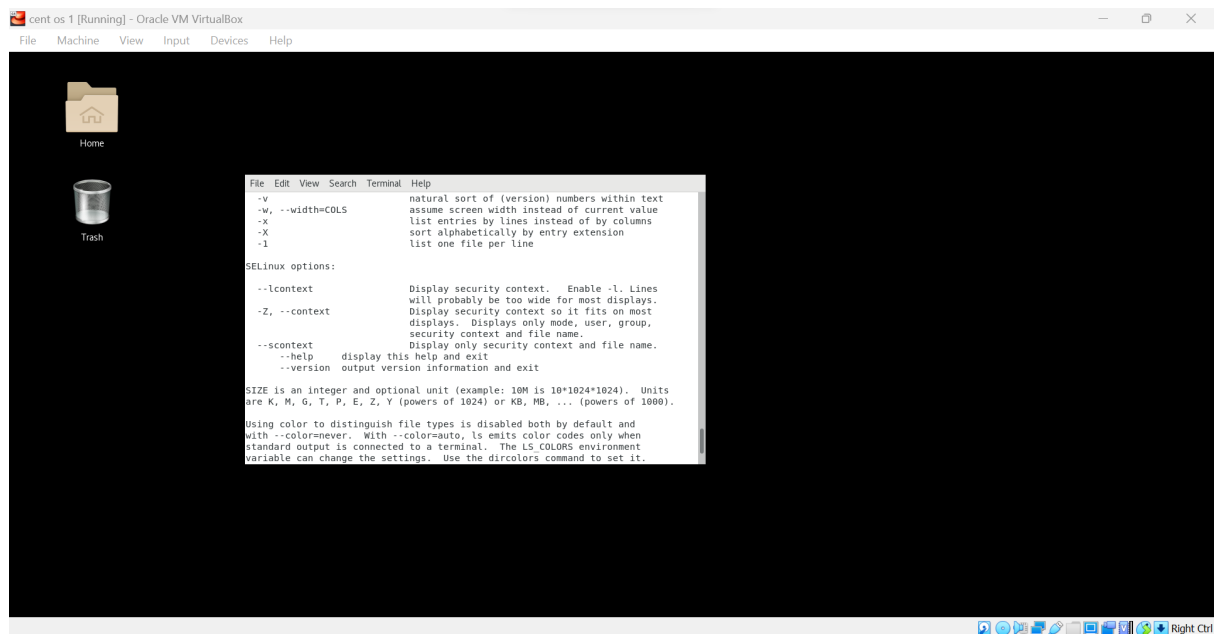


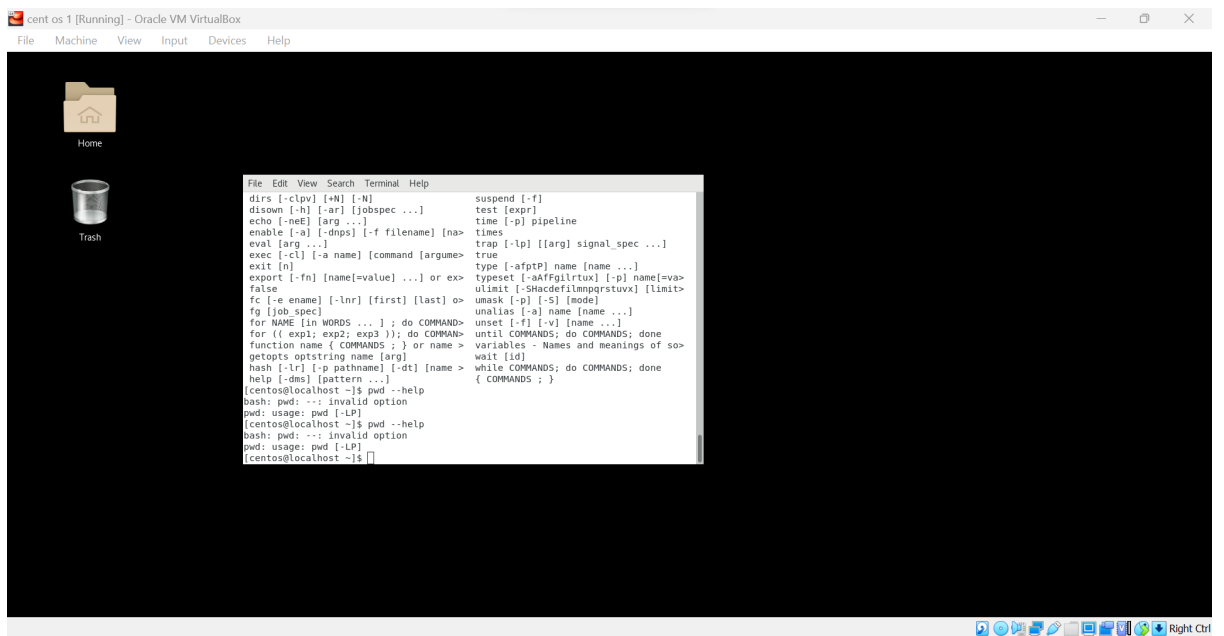
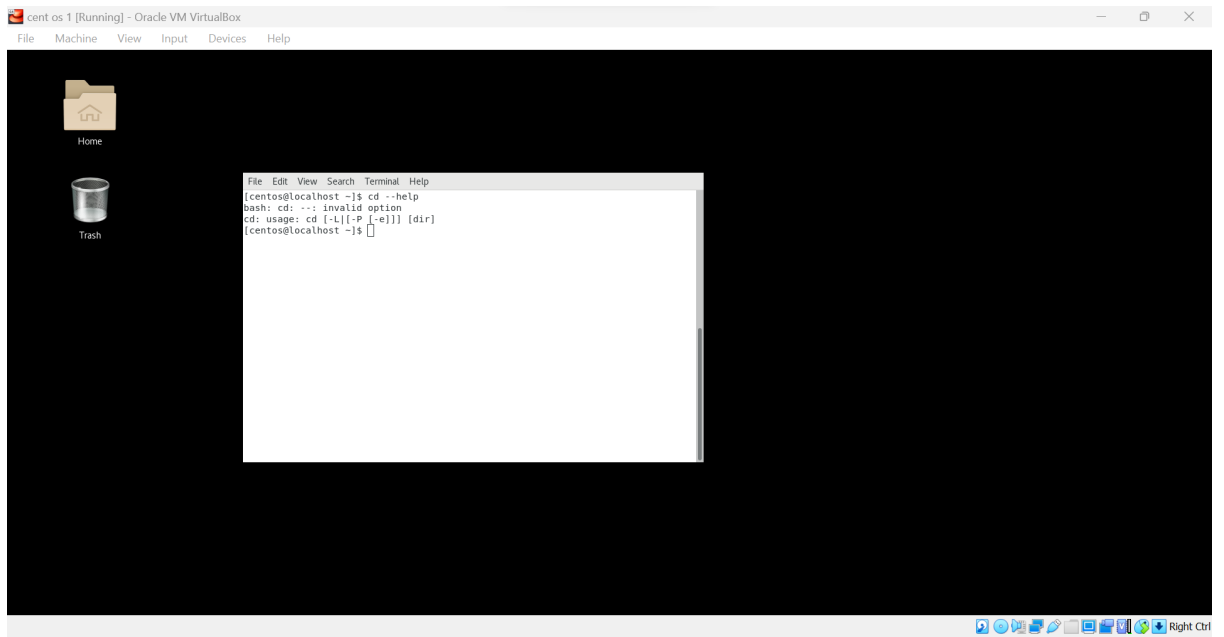


Do ls, and see what output comes, give screenshot?



- Do explore other help options of each command to learn more other things we can do with these commands





Extra assignment mentioned in video

## Assignment 6:



Write following command in terminal

```
sudo rpm -Uvh
```

```
https://dl.fedoraproject.org/pub/epel/epel-release-latest-7.noarch.rpm
```

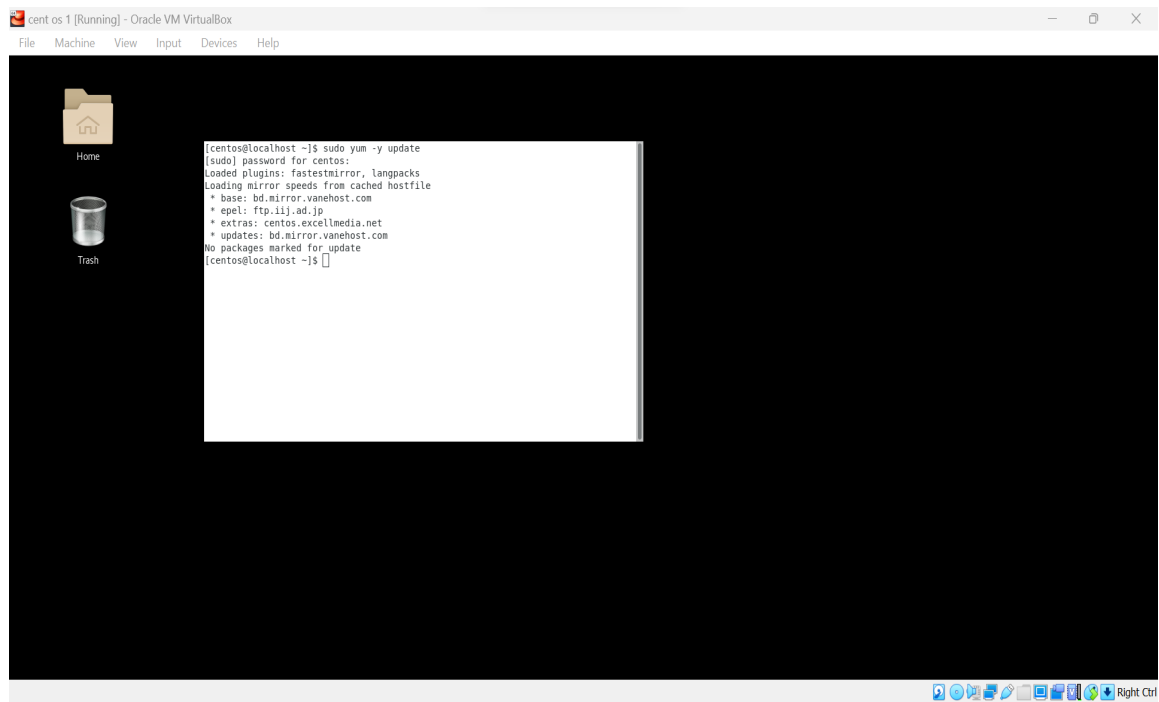
```
sudo yum install perl gcc dkms kernel-devel kernel-headers make bzip2
```

On virtualbox window navigate to Devices > Insert Guest Additions CD image.

Restart the machine go to view and full screen.

## Assignment 7:

### Update centos



```
[centos@localhost ~]$ sudo yum -y update
[sudo] password for centos:
Loaded plugins: fastestmirror, langpacks
Loading mirror speeds from cached hostfile
 * base: bd.mirror.vanehost.com
 * epel: ftp.iij.ad.jp
 * extras: centos.excellmedia.net
 * updates: bd.mirror.vanehost.com
No packages marked for update
[centos@localhost ~]$
```

Submitted by:

Naresh Kumar

Kumaranaresh199@gmail.com