

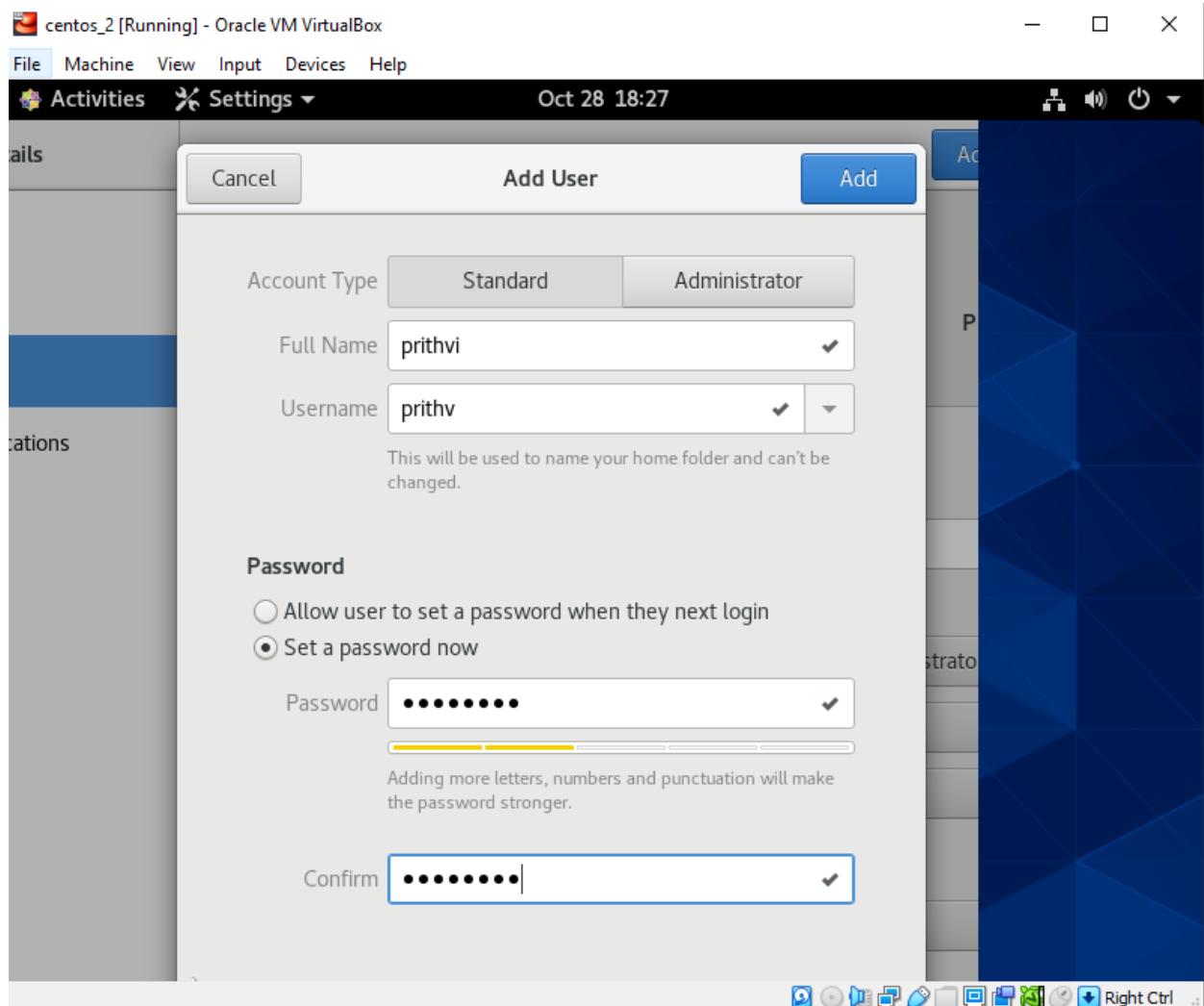
**Assignment :- 04**  
**COSA**

**User Administration VNC and KickStart Installation User Administration VNC and  
KickStart Installation**

Prithviraj Nikam

1. Create a welcome.txt file in skeleton directory and create a user with your name using GUI in CentOS-8

**Step-1:- add user on GUI**



**Step-2:- after Create user add a text file.**

centos\_2 [Running] - Oracle VM VirtualBox

File Machine View Input Devices Help

Activities Terminal Oct 28 18:28

prithvi@localhost:/etc/skel

```
[root@localhost ~]# cd /etc/skel
[root@localhost skel]# ls -a
. .. .bash_logout .bash_profile .bashrc .mozilla Prithviraj.save .zshrc
[root@localhost skel]# touch Prithviraj
[root@localhost skel]# ls
Prithviraj Prithviraj.save
[root@localhost skel]# su prithvi
[prithvi@localhost skel]$ ls
Prithviraj Prithviraj.save
[prithvi@localhost skel]$
```

Last Login —

Right Ctrl

**Assignment :- 04**  
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- 2. Write a command to create a user “sanjay” with following:**
- a. Home directory : /home/sanjayadiwal
  - b. User Id: 1500
  - c. Description : Sanjay-Adiwal
  - d. Expiry Date: 01/01/2023

**Step-1:- add user on sanjay**

```
[Sanjay@localhost ~]$ su root
Password:
[root@localhost Sanjay]# useradd sanjay "sanjay-adiwal" -d /home/sanjayadiwal -u
1500 -e 01/01/2023
Usage: useradd [options] LOGIN
```

**Step-2:-to check user Authentication**

```
[root@localhost Sanjay]# grep sanjay /etc/passwd
samjayadiwal:x:1500:1500:Sanjay-adiwal:/home/sanjayadiwal:/bin/bash
[root@localhost Sanjay]# grep sanjay /etc/shadow
```

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- 3. Create a group with following information**
  - a. Group ID: 6060**
  - b. Group Name. ditiss**

**Step-1: add group id 6060**

```
[root@localhost home]# groupadd -g 6060 ditiss
groupadd: group 'ditiss' already exists
```

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**COSA**

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**4. Add sanjay to ditiss group as secondary.**

**Step-1:**

```
[root@localhost home]# groups samjayadiwal
samjayadiwal : samjayadiwal ditiss
[root@localhost home]#
```

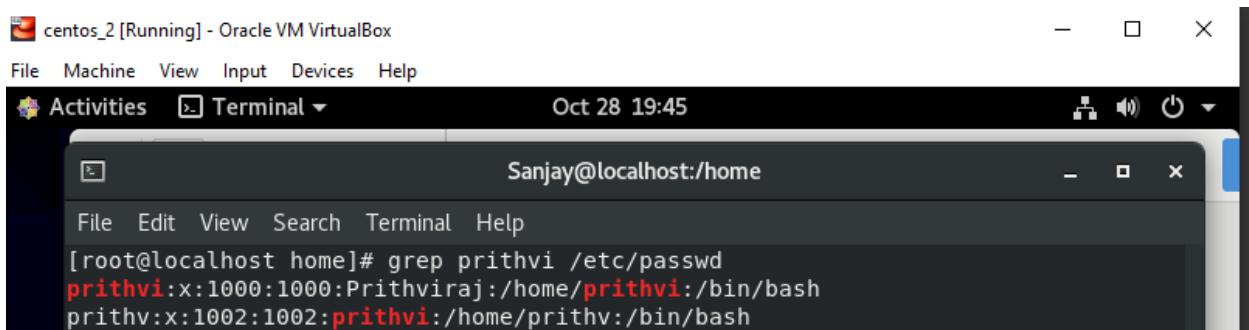
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**5. Modify user with your name to change users home directory as /home/test and add users description as “Test-User”.**

**Step-1: to check user using following cmd**



```
centos_2 [Running] - Oracle VM VirtualBox
File Machine View Input Devices Help
Activities Terminal Oct 28 19:45
Sanjay@localhost:/home
File Edit View Search Terminal Help
[root@localhost home]# grep prithvi /etc/passwd
prithvi:x:1000:1000:Prithviraj:/home/prithvi:/bin/bash
prithv:x:1002:1002:prithvi:/home/prithv:/bin/bash
```

**Step -2 :- then to change users home directory as /home/test and add users description as “Test-User”.**

```
[root@localhost home]# usermod prithv -c "test-user" -d /home/test
[root@localhost home]# grep prithvi /etc/passwd
prithvi:x:1000:1000:Prithviraj:/home/prithvi:/bin/bash
[root@localhost home]# grep prithv /etc/passwd
prithvi:x:1000:1000:Prithviraj:/home/prithvi:/bin/bash
prithv:x:1002:1002:test-user:/home/test:/bin/bash
[root@localhost home]#
```

**Assignment :- 04**  
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**6. Write a command to delete a user (sanjay) on your system**

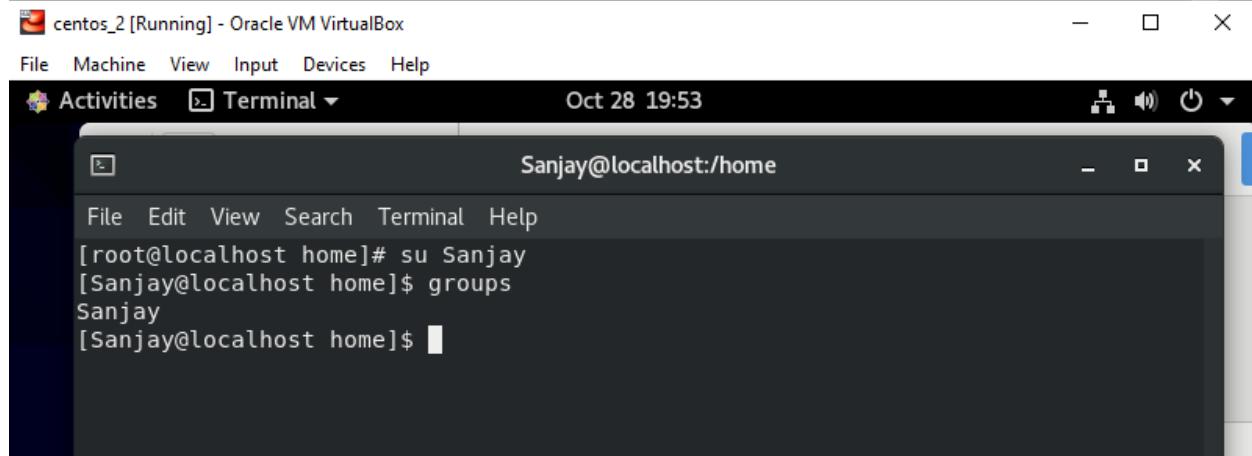
```
[root@localhost ~]# userdel sanjayadiwal
[root@localhost ~]#
```

**Assignment :- 04**  
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**7. Write a command to list the groups of user (sanjay).**



A screenshot of a Linux desktop environment, specifically Oracle VM VirtualBox. The desktop interface includes a top bar with the title "centos\_2 [Running] - Oracle VM VirtualBox" and icons for File, Machine, View, Input, Devices, and Help. Below the top bar is a dock with "Activities" and "Terminal". The main workspace shows a terminal window titled "Sanjay@localhost:/home". The terminal window has a menu bar with File, Edit, View, Search, Terminal, and Help. The command history shows:

```
[root@localhost home]# su Sanjay
[Sanjay@localhost home]$ groups
Sanjay
[Sanjay@localhost home]$
```