

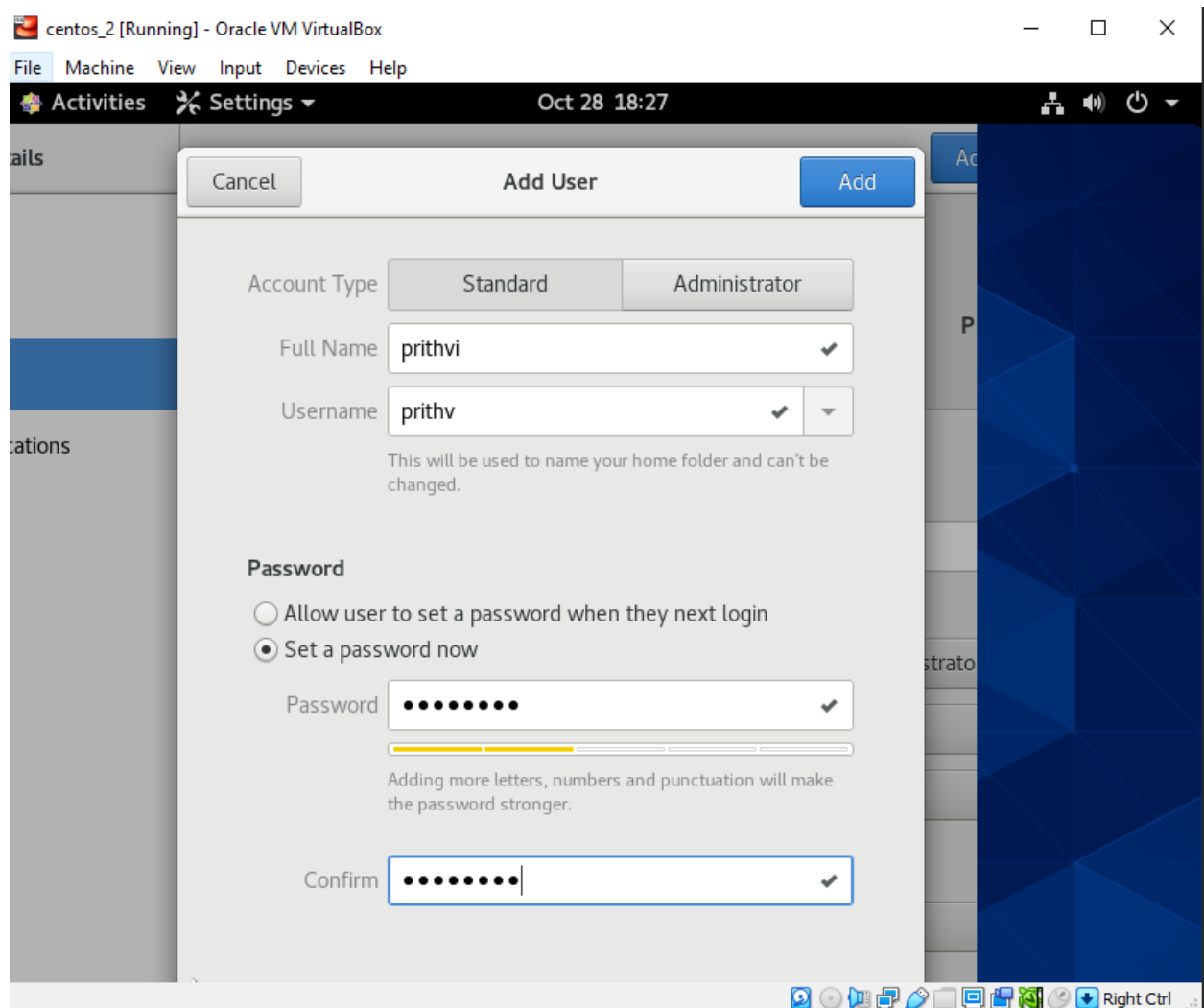
Assignment :- 04 COSA

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

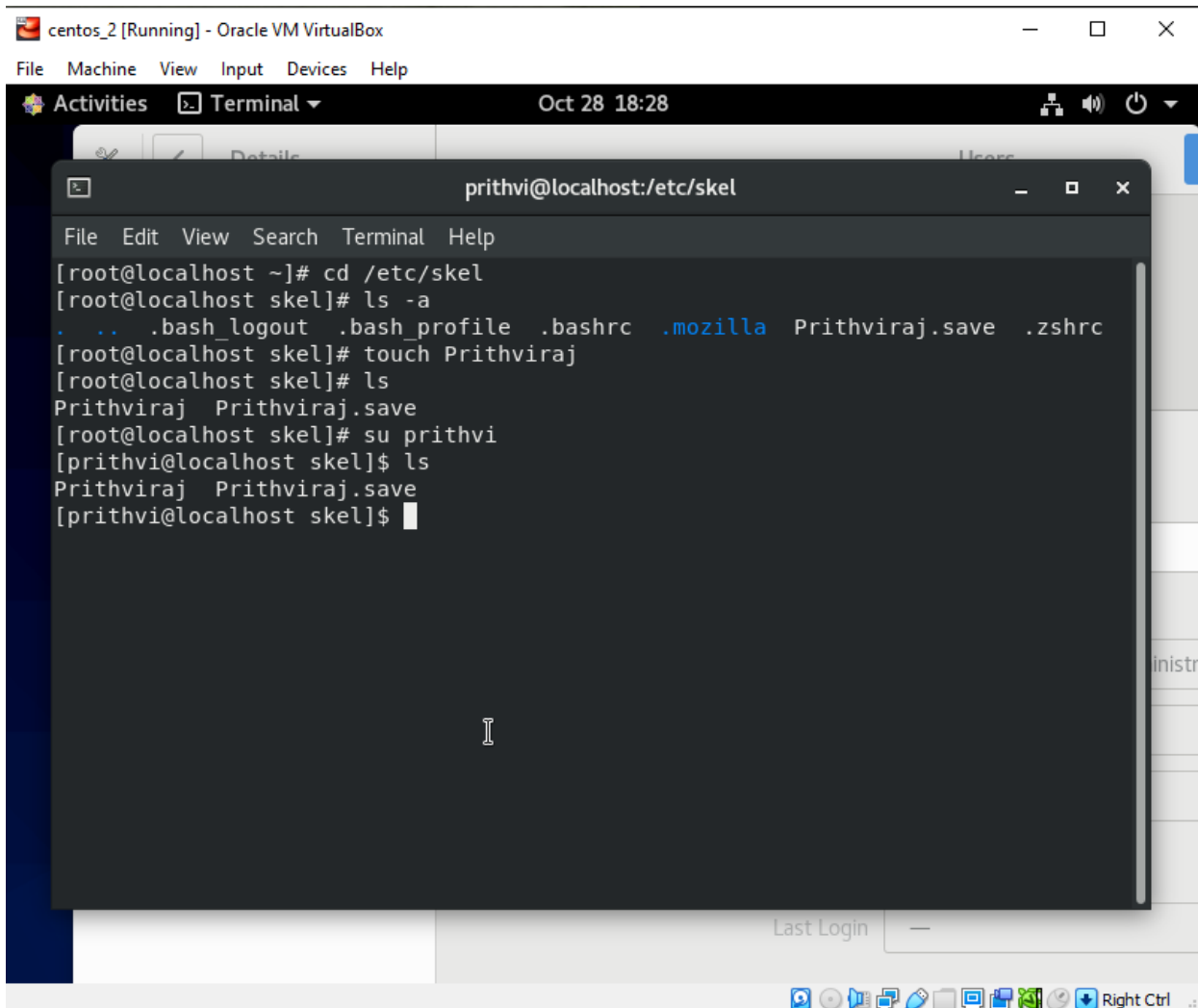
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1. Create a welcome.txt file in skeleton directory and create a user with your name using GUI in CentOS-8

Step-1:- add user on GUI



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



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

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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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4. Add sanjay to ditiss group as secondary.

Step-1:

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

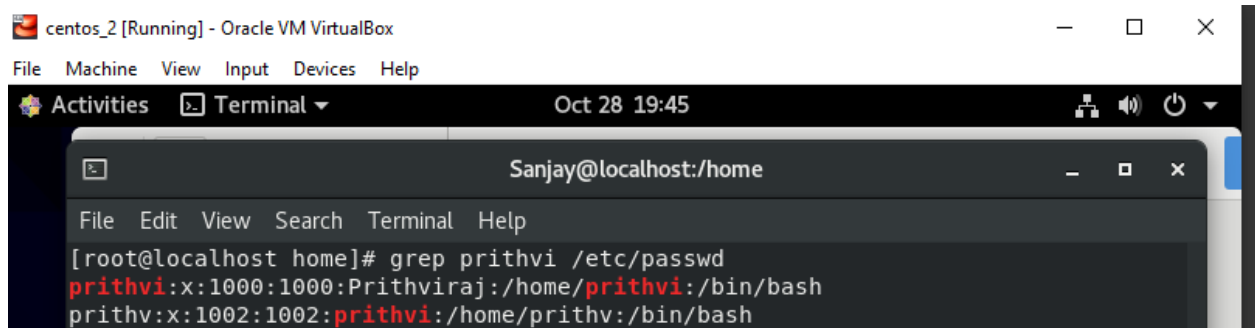
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5. Modify user with your name to change users home directory as /home/test and add users description as "Test-User".

Step-1: to check user using following cmd



The screenshot shows a terminal window titled 'centos_2 [Running] - Oracle VM VirtualBox'. The terminal displays the command `grep prithvi /etc/passwd` and its output:

```
[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]#
```

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6. Write a command to delete a user (sanjay) on your system

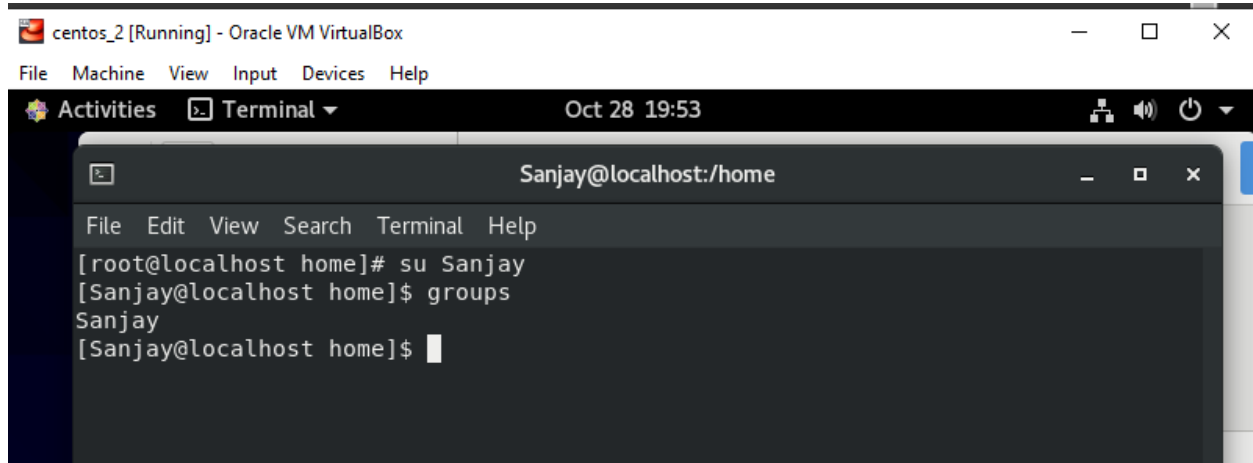
```
[root@localhost home]# userdel samjayadiwal  
[root@localhost home]#
```

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7. Write a command to list the groups of user (sanjay).



The screenshot shows a terminal window titled "centos_2 [Running] - Oracle VM VirtualBox". The terminal prompt is "Sanjay@localhost:/home". The user has executed the command "su Sanjay" to switch to the Sanjay user. The prompt is now "[Sanjay@localhost home]\$". The user has then executed the command "groups", which outputs "Sanjay". The terminal window has a menu bar with "File", "Edit", "View", "Search", "Terminal", and "Help". The system clock shows "Oct 28 19:53".

```
centos_2 [Running] - Oracle VM VirtualBox
File Machine View Input Devices Help
Activities Terminal Oct 28 19:53
Sanjay@localhost:/home
File Edit View Search Terminal Help
[Sanjay@localhost home]$ su Sanjay
[Sanjay@localhost home]$ groups
Sanjay
[Sanjay@localhost home]$
```