1- create users itiuser1,itiuser2:

sudo useradd -m itiuser1

sudo useradd -m itiuser2

ls /home

2-create group called os\_team:

sudo groupadd os\_team

3-create dir called os\_team\_workspace:

mkdir /home/orabi/Desktop/os\_team\_workspace

4-assign ostia gp to the dir os\_team\_workspace, change mode to setgid:

sudo chgrp os\_team / home/orabi/Desktop/os\_team\_workspace

ls -ld /home/orabi/Desktop/os\_team\_workspace

chmod g+s /home/orabi/Desktop/os\_team\_workspace

5-add users itiuser1,itiuser2 to os\_teamgp:

sudo usermod -a -G os\_team itiuser1

sudo usermod -a -G os\_team itiuser2

groups itiuser1 (to check)

groups itiuser2 (to check)

6-create dir my dir1 using itiuser1 and my dir2 using itiuser2:

su itiuser1

cd /var

ls

cd os\_team\_workspace

mkdir mdir1

sudo mkdir mydir1

ls

su itiuser2

cd /var/os\_team\_workspace

sudo mkdir mdir2

ls

(mydir1 mydir2 is shown)

7-list diretory permission:

ls -l

Graphical user interface, text

Description automatically generated

8-tree mode:

A screenshot of a computer

Description automatically generated with medium confidence

9-A screenshot of a computer

Description automatically generated

10- process tail to kill:

Graphical user interface, text, application

Description automatically generated