1. create users called itiuser1, itiuser2

sudo useradd -m itiuser1

sudo useradd -m itiuser2

ls /home

2. create group called os\_team

sudo groupadd os\_team

3. create directory called os\_team\_workspace

mkdir os\_team\_workspace

4. assign os\_team group to the directory os\_team\_workspaceand change mode to setgid (hint use sudo)

sudo chgrp os\_team os\_team\_workspace

ls -ld

chmod g+s os\_team\_workspace

5. add users itituser1 and itituser2 to os\_teamgroup

sudo usermod -a -G os\_team itiuser1

sudo usermod -a -G os\_team itiuser2

groups itiuser1

groups itiuser2

6. create directory mydir1 using itiuser1 and mydir2 using itiuser2

sudo passwd itiuser1

sudo passwd itiuser2

cd /var

ls

su itiuser1

sudo mkdir mydir1

ls

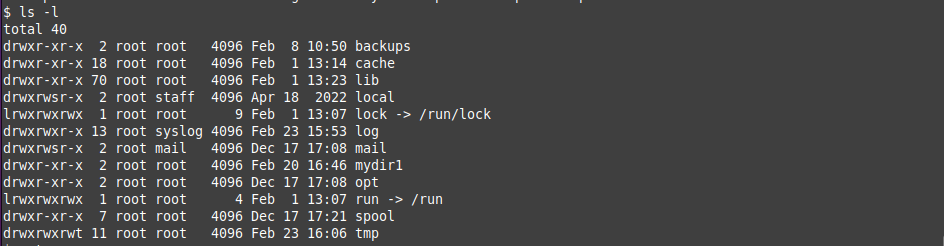
su itiuser1

sudo mkdir mydir1

ls

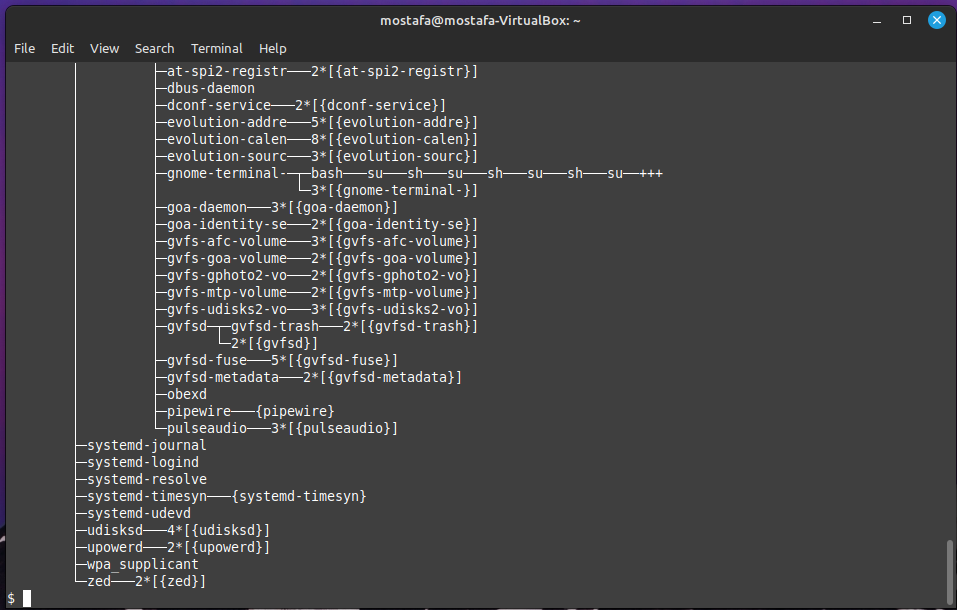
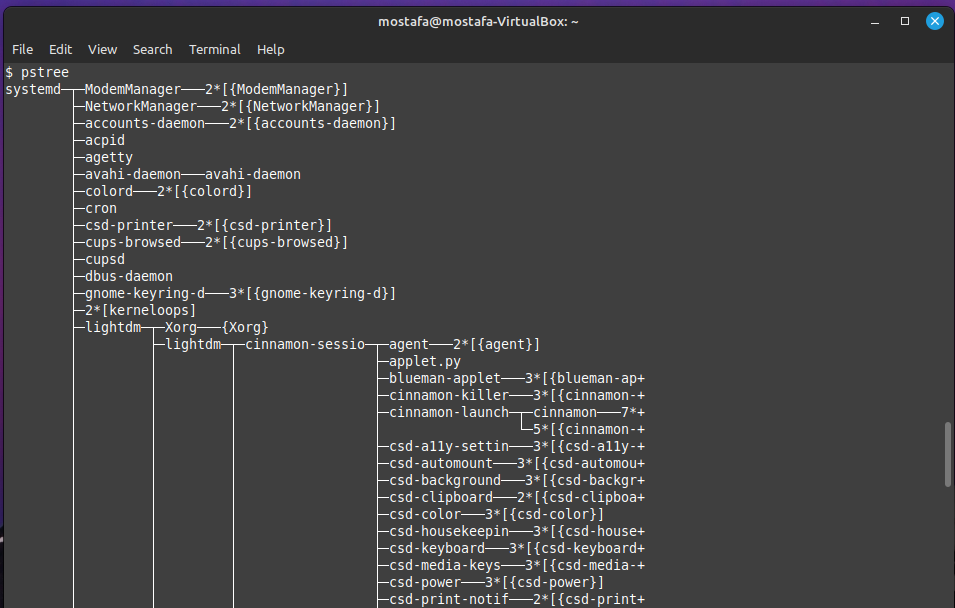
7. list directory permissions and send screenshot

ls -l



8. send screenshot of all processes in tree mod

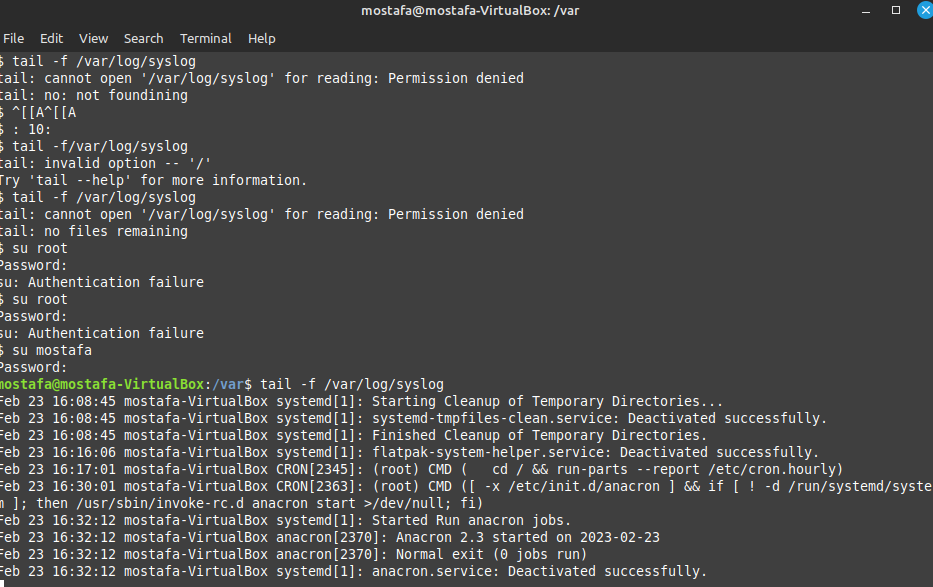
pstree



9. execute command tail -f /var/log/syslog

su mostafa

tail -f /var/log/syslog



10.find the process id PID of tail process then kill it using kill command

ps -aux

kill -9 2378