

Day5 Admin Linux

Create a supplementary (Secondary) group called pgroup with group ID of 30000?

to create new group we can use **groupadd** command and to specify a group id we can use **-g** so the command will be:

```
sudo groupadd -g 30000 pgroup.
```

Lock any user created account so he can't log in?

To lock any user account you can use **-l** and to unlock **-u**

```
sudo passwd -l username
```

```
sudo passwd -u username
```

Delete user account and group?

Sudo userdel username -----> remove user but home still exist

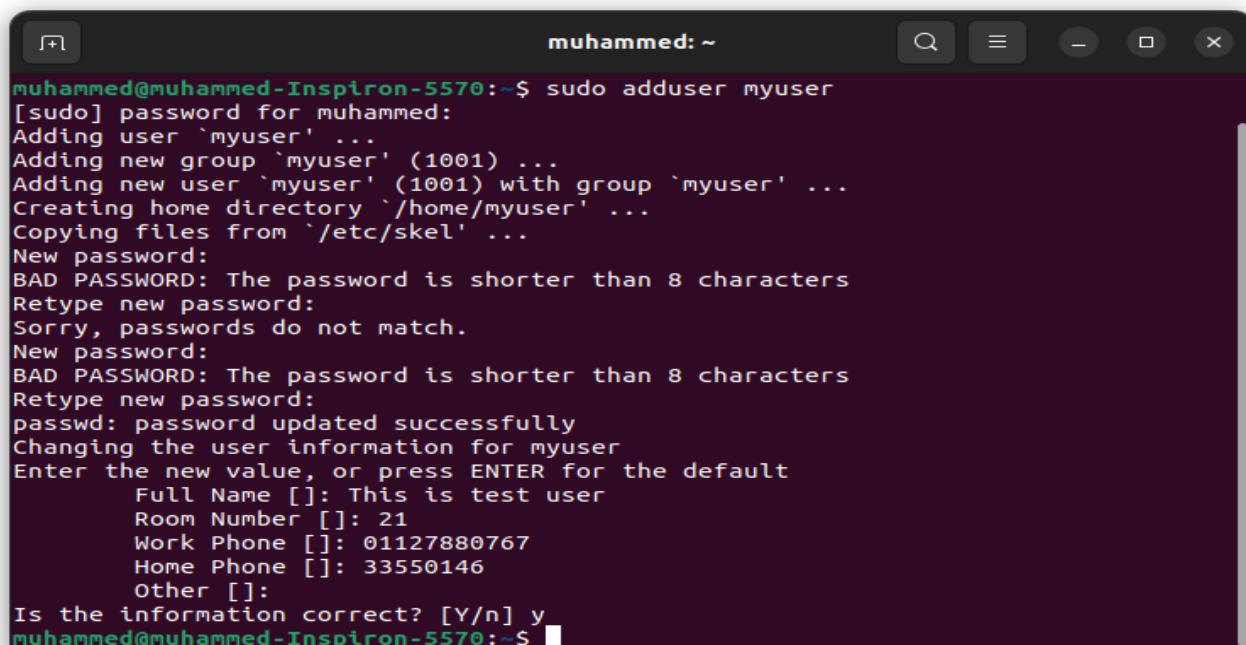
sudo userdel -r username -----> remove user and his home directory

sudeo groupdel groupname -----> remove group

State the difference between adduser and useradd with example shown?

Adduser: is like bash script run and has an interactive way to add a new user.

Useradd: is a basic command and you have to set this user details manually.



```
muhammed: ~
muhammed@muhammed-Inspiron-5570:~$ sudo adduser myuser
[sudo] password for muhammed:
Adding user `myuser' ...
Adding new group `myuser' (1001) ...
Adding new user `myuser' (1001) with group `myuser' ...
Creating home directory `/home/myuser' ...
Copying files from `/etc/skel' ...
New password:
BAD PASSWORD: The password is shorter than 8 characters
Retype new password:
Sorry, passwords do not match.
New password:
BAD PASSWORD: The password is shorter than 8 characters
Retype new password:
passwd: password updated successfully
Changing the user information for myuser
Enter the new value, or press ENTER for the default
  Full Name []: This is test user
    Room Number []: 21
    Work Phone []: 01127880767
    Home Phone []: 33550146
      Other []:
Is the information correct? [Y/n] y
muhammed@muhammed-Inspiron-5570:~$
```