

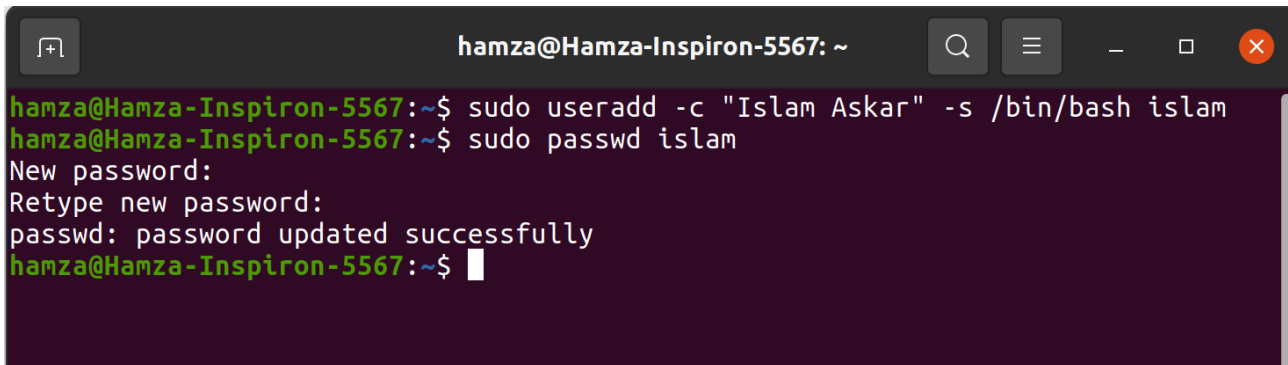
Lab 2 – Part 1

1. Create a user account with the following attribute

username: islam

Fullname/comment: Islam Askar

Password: islam



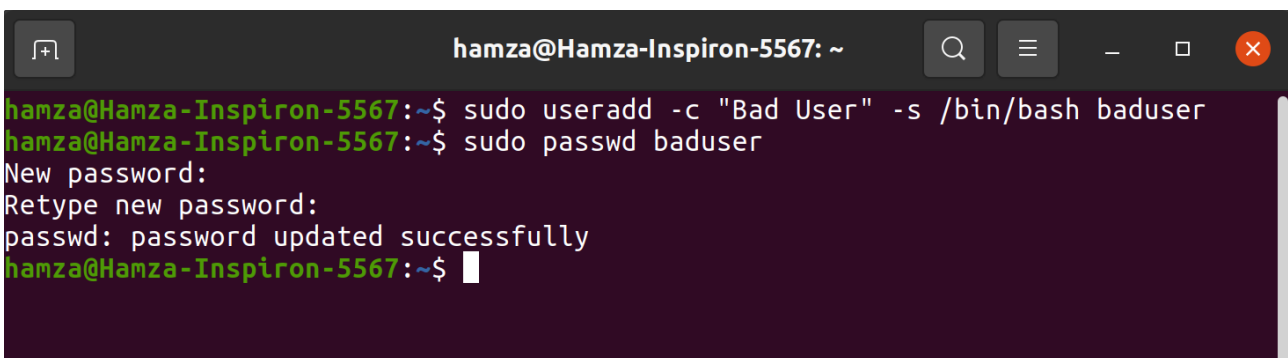
```
hamza@Hamza-Inspiron-5567: ~  
hamza@Hamza-Inspiron-5567:~$ sudo useradd -c "Islam Askar" -s /bin/bash islam  
hamza@Hamza-Inspiron-5567:~$ sudo passwd islam  
New password:  
Retype new password:  
passwd: password updated successfully  
hamza@Hamza-Inspiron-5567:~$
```

2. Create a user account with the following attribute

Username: baduser

Full name/comment: Bad User

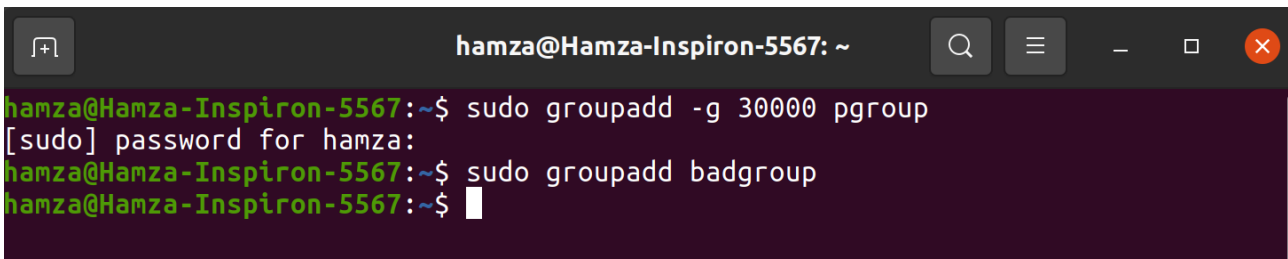
Password: baduser



```
hamza@Hamza-Inspiron-5567: ~  
hamza@Hamza-Inspiron-5567:~$ sudo useradd -c "Bad User" -s /bin/bash baduser  
hamza@Hamza-Inspiron-5567:~$ sudo passwd baduser  
New password:  
Retype new password:  
passwd: password updated successfully  
hamza@Hamza-Inspiron-5567:~$
```

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

4. Create a supplementary group called badgroup



```
hamza@Hamza-Inspiron-5567: ~  
hamza@Hamza-Inspiron-5567:~$ sudo groupadd -g 30000 pgroup  
[sudo] password for hamza:  
hamza@Hamza-Inspiron-5567:~$ sudo groupadd badgroup  
hamza@Hamza-Inspiron-5567:~$
```

5. Add islam user to the pgroup group as a supplementary group
6. Modify the password of islam's account to password
7. Modify islam's account so the password expires after 30 days

```
hamza@Hamza-Inspiron-5567: ~  
hamza@Hamza-Inspiron-5567:~$ sudo usermod -G pgroup islam  
hamza@Hamza-Inspiron-5567:~$ sudo passwd islam  
New password:  
Retype new password:  
passwd: password updated successfully  
hamza@Hamza-Inspiron-5567:~$ sudo chage -M 30 islam  
hamza@Hamza-Inspiron-5567:~$
```

8. Lock bad user account so he can't log in
9. Delete bad user account
10. Delete the supplementary group called badgroup.

```
hamza@Hamza-Inspiron-5567: ~  
hamza@Hamza-Inspiron-5567:~$ sudo usermod -L baduser  
hamza@Hamza-Inspiron-5567:~$ sudo userdel baduser  
hamza@Hamza-Inspiron-5567:~$ sudo groupdel badgroup  
hamza@Hamza-Inspiron-5567:~$
```