

1. Create a user account with the following attribute

```
onworks@onworks-Standard-PC-l440FX-PIIX-1996:~$ sudo useradd eslan "eslan sakr" -md home/eslan -s /bin/bash/esla  
[sudo] password for onworks: █
```

2. Create a user account with the following attribute

```
onworks@onworks-Standard-PC-l440FX-PIIX-1996:~$ sudo useradd baduser "bad user" -md home/baduser -s /bin/bash bad  
user  
[sudo] password for onworks: █
```

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

```
onworks@onworks-Standard-PC-l440FX-PIIX-1996:~$ sudo groupadd -g pgroup 30000  
[sudo] password for onworks: █
```

4. Create a supplementary group called badgroup

```
sudo: 3 incorrect password attempts  
onworks@onworks-Standard-PC-l440FX-PIIX-1996:~$ sudo groupadd -g badgroup  
[sudo] password for onworks: █
```

5. Add islam user to the pgroup group as a supplementary group

```
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ usermod -G badgroup islam
usermod: group 'badgroup' does not exist
```

6. Modify the password of islam's account to password

```
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ sudo passwd islam
[sudo] password for onworks:
```

7. Modify islam's account so the password expires after 30 days

```
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ sudo chage -M 30 islam
[sudo] password for onworks:
```

8. Lock bad user account so he can't log in

```
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ usermod -L baduser
usermod: user 'baduser' does not exist
```