```
┤ Bash Project ├
Choose an option

    Add User         Add a user to the system.
    Modify User      Modify an existing user.
    Delete User      Delete an existing user.
    List Users       List all users on the system.
    Add Group        Add a user group to the system.
    Modify Group     Modify a group and its list of members.
    Delete Group     Delete an existing user.
    List Groups      List all groups on the system
    Disable User     Lock the user account
    Enable User      Unlock the user account
    Change Password  Change Password of a user
    About            Information about the program and owner.




             <Ok>                        <Exit>
```

ADD User

```
┤ Add User ├
Enter the username:

mo_salah_____

        <Ok>            <Exit>
```

```
┤ Add User ├
Enter the password:

*****_____

        <Ok>            <Exit>
```

```
┤ Add User ├

User mo_salah was added
successfully.

            <Ok>
```

ADD the same User again

```
┤ Add User ├

User mo_salah already exists.


        <Ok>
```

Modify user

```
┤ Modify User ├
Enter username:

mo_salah_____

      <Ok>              <Exit>
```

```
1 Change username
2 Change UID
3 Change password
4 Change home directory
5 Exit




      <Ok>                    <Exit>
```

```
              Modify User
Enter new UID:

1010_____

       <Ok>            <Exit>
```

```
              Change UID

  UID changed to 1010

              <Ok>
```

List Users

The id has changed

```
                    List of Users
  UID 988:sssd                                    ↑
  UID 987:setroubleshoot
  UID 986:clevis
  UID 985:pipewire
  UID 984:flatpak
  UID 42:gdm
  UID 983:gnome-initial-setup
  UID 982:chrony
  UID 74:sshd
  UID 981:dnsmasq
  UID 72:tcpdump
  UID 1000:Omar
  UID 1001:gemy
  UID 1010:mo_salah                               ↓

                    <Ok>
```

Delete User

```
┌───────────┤ Delete User ├───────────┐
│ Enter the username to delete:        │
│                                      │
│ mo_salah_____      │
│                                      │
│       <Ok>              <Exit>       │
│                                      │
└──────────────────────────────────────┘
```

```
┌──────────────────────────────────────┐
│ Select an option:                     │
│                                        │
│         1 Delete User Only             │
│         2 Delete User and Home Directory│
│         3 Cancel                       │
│                                        │
│                                        │
│                                        │
│                                        │
│         <Ok>              <Exit>       │
│                                        │
└──────────────────────────────────────┘
```

```
┌───────────┤ User Deleted ├───────────┐
│                                        │
│  User mo_salah has been deleted.       │
│                                        │
│                 <Ok>                   │
│                                        │
└──────────────────────────────────────┘
```

ADD Group

```
┤ Add Group ├
Enter the group name:

cloud_____

        <Ok>            <Exit>
```

```
┤ Add Group ├

Group cloud was added successfully.


             <Ok>
```

Modify Group

```
┤ Modify Group ├
Enter the group name:

cloud_____

        <Ok>            <Exit>
```
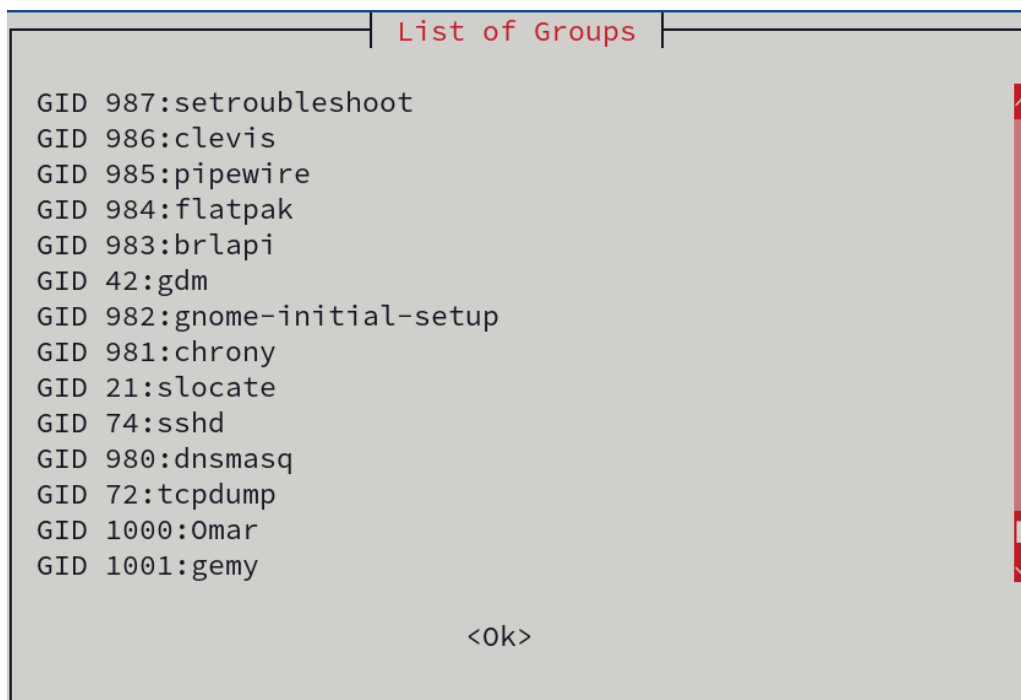
```
┤ Modify Group ├
 Select an option:

              1 Change group name
              2 Add user to group
              3 Remove user from group
              4 Delete group
              5 Change GID
              6 Exit



              <Ok>                <Exit>
```

```
                ┤ Delete Group ├
  
   Group cloud deleted.
  
  
                   <Ok>
```

List Groups

```
                    ┤ List of Groups ├
  
   GID 987:setroubleshoot                              ↑
   GID 986:clevis
   GID 985:pipewire
   GID 984:flatpak
   GID 983:brlapi
   GID 42:gdm
   GID 982:gnome-initial-setup
   GID 981:chrony
   GID 21:slocate
   GID 74:sshd
   GID 980:dnsmasq
   GID 72:tcpdump
   GID 1000:Omar                                       ▮
   GID 1001:gemy                                       ↓
  
                        <Ok>
```
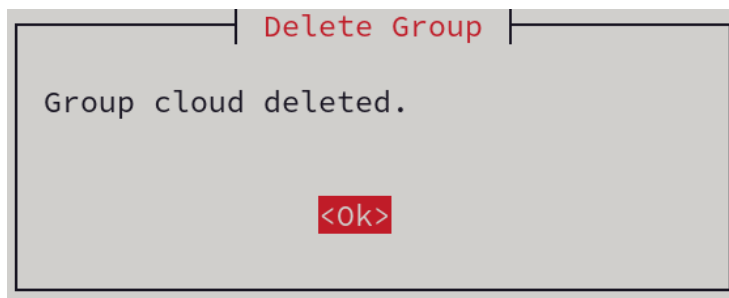
Disable User

```
┤ Disable User Account ├
 Enter the username:

 gemy_____

        <Ok>                    <Exit>
```

```
┤ Disable User Account ├

 Account for user gemy has been disabled.
 Account status: LK

                    <Ok>
```

Change password

```
┤ Change Password ├
 Enter username:

 _____

        <Ok>                    <Exit>
```

```
┤ Change Password ├
 Confirm your password
 ***_____

              <Ok>                    <Exit>
```

```
┤ Change password ├

 gemy password changed successfully

                    <Ok>
```

About

```
┤ About ├

This Program Made By : Omar Mohamed Ahmed  ^_^

        feel free to contact me on my Linkedin

        https://www.linkedin.com/in/omar-alaswar-1a80a8164/




                        <Ok>
```