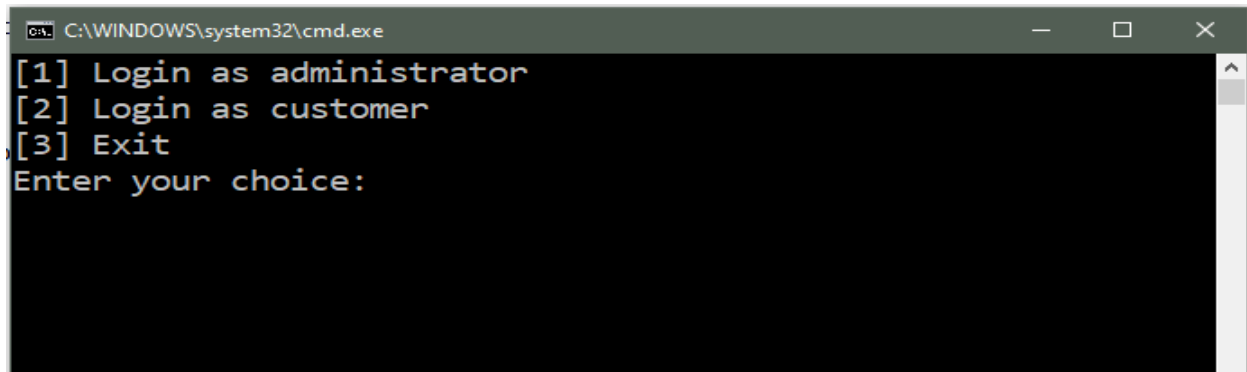


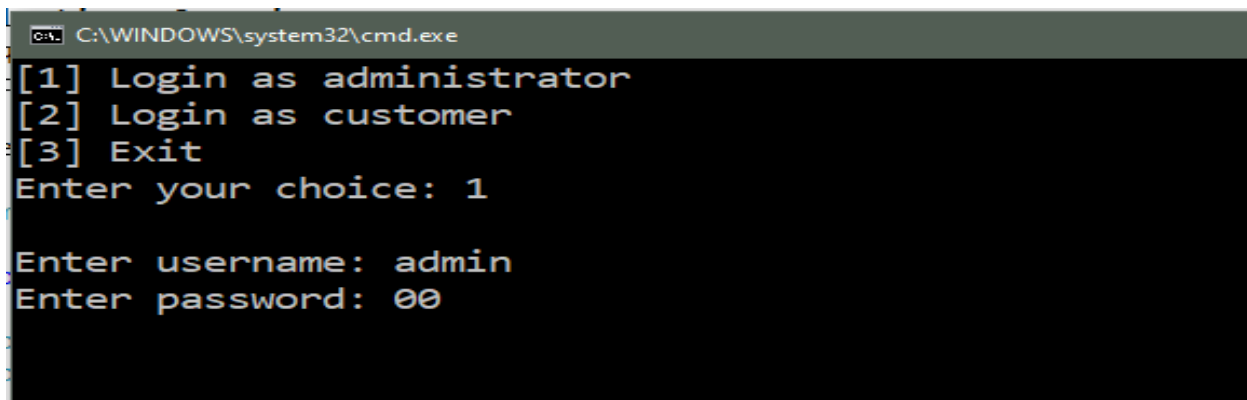
Please consider the following guidelines regarding user interface of your program. You **MUST** take these guidelines into consideration to participate in running the discussion smoothly beside it has a significant weight when grading your project.

1) Once you run the program, the following login options are displayed:



```
C:\WINDOWS\system32\cmd.exe
[1] Login as administrator
[2] Login as customer
[3] Exit
Enter your choice:
```

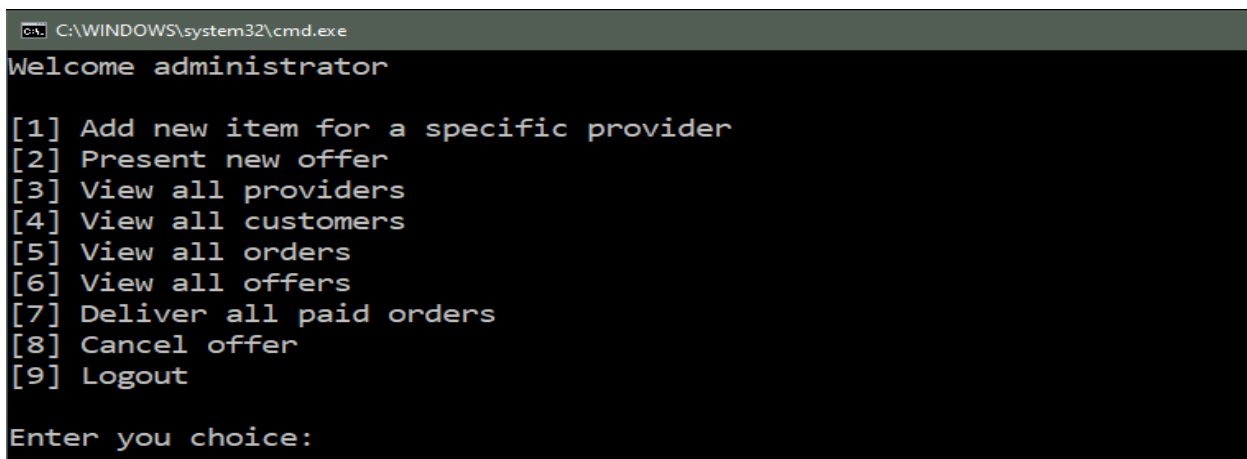
2) If you decide to login as administrator, the following figure shows the entered information (there is only **one** administrator for the whole system):



```
C:\WINDOWS\system32\cmd.exe
[1] Login as administrator
[2] Login as customer
[3] Exit
Enter your choice: 1

Enter username: admin
Enter password: 00
```

2.a) After successful login (correct username and password), the following figure shows the options (functions) for the administrator:

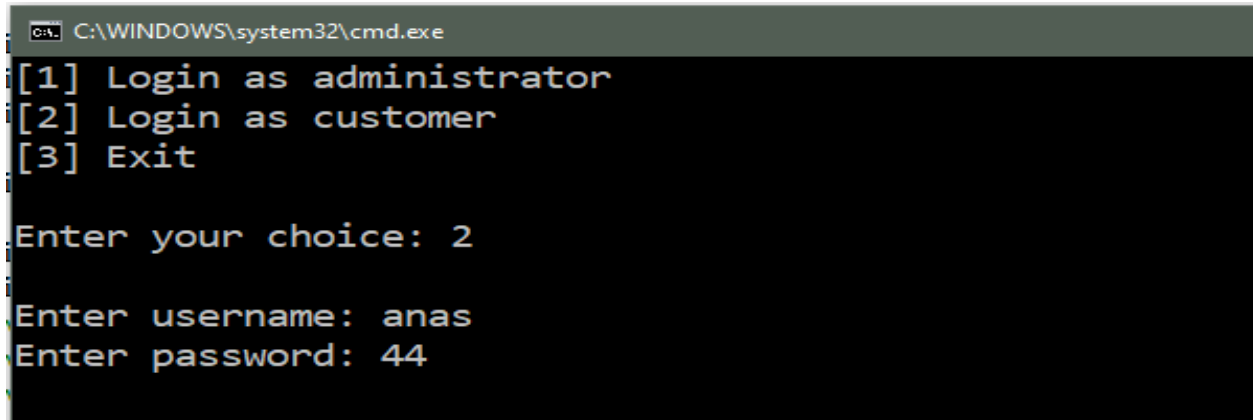


```
C:\WINDOWS\system32\cmd.exe
Welcome administrator

[1] Add new item for a specific provider
[2] Present new offer
[3] View all providers
[4] View all customers
[5] View all orders
[6] View all offers
[7] Deliver all paid orders
[8] Cancel offer
[9] Logout

Enter you choice:
```

3) If you decide to login as customer, the figure below shows the entered information (you must use one of the **five** customers accounts loaded into the database):



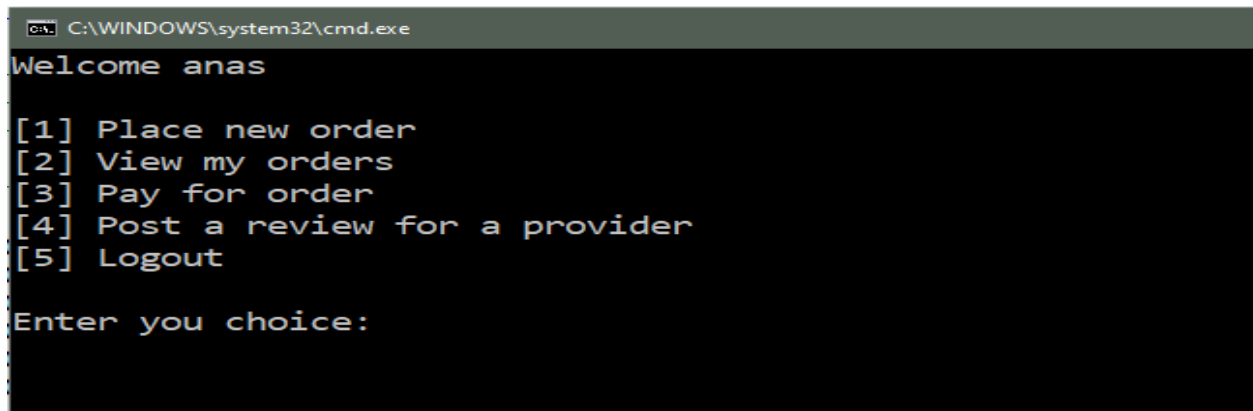
```
C:\WINDOWS\system32\cmd.exe

[1] Login as administrator
[2] Login as customer
[3] Exit

Enter your choice: 2

Enter username: anas
Enter password: 44
```

3.a) After successful login (correct username and password), the following figure shows the options (functions) for the customer:



```
C:\WINDOWS\system32\cmd.exe

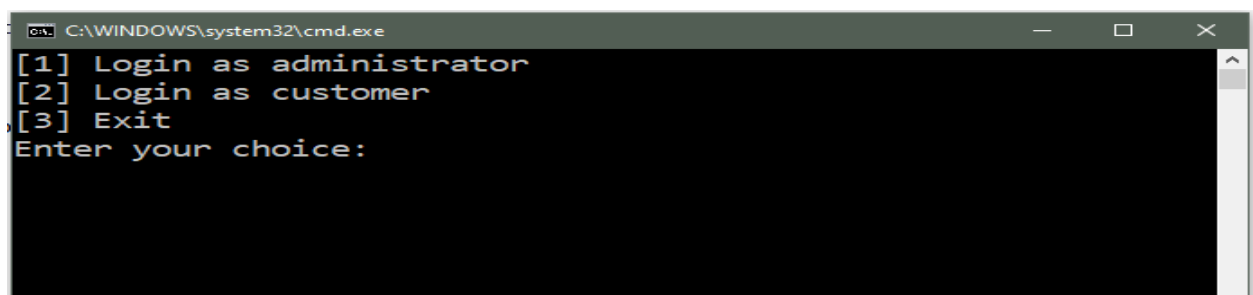
Welcome anas

[1] Place new order
[2] View my orders
[3] Pay for order
[4] Post a review for a provider
[5] Logout

Enter you choice:
```

Notes:

(1) If you choose the last option in each user's list of options "Logout", your program must logout from the current customer session and re-display the login screen to allow another user to login.



```
C:\WINDOWS\system32\cmd.exe

[1] Login as administrator
[2] Login as customer
[3] Exit

Enter your choice:
```

(2) If you choose "Exit" option in the login screen, your program must terminate.