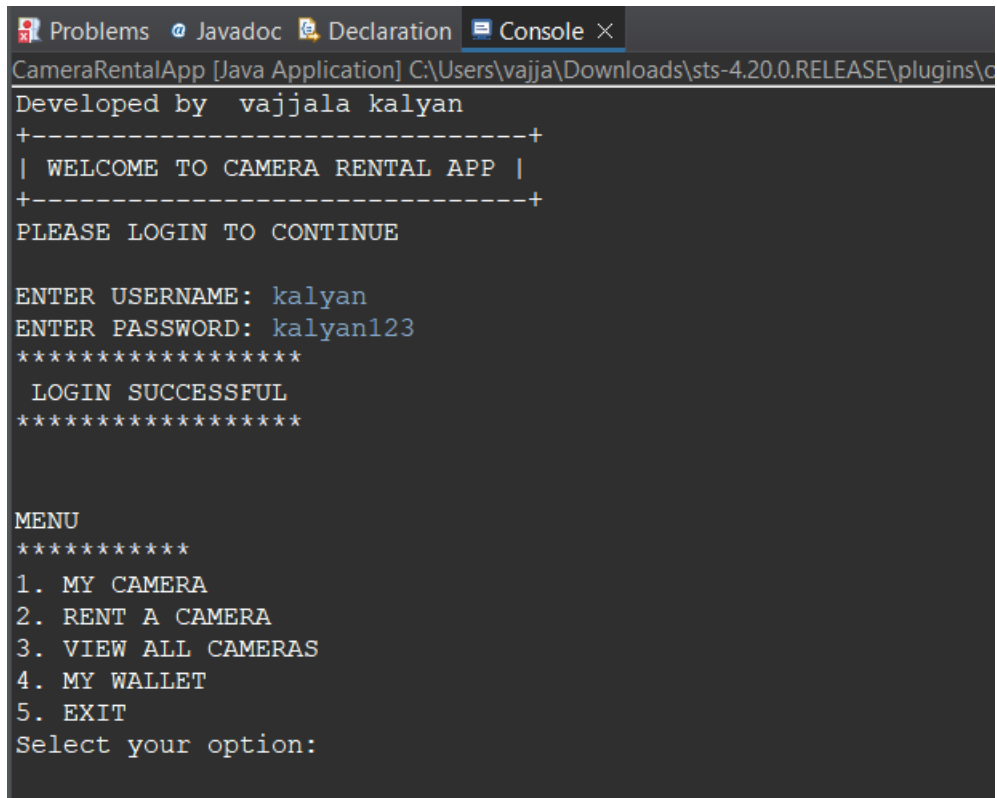


Phase-End Project

Camera Rental Application

Output:

1.Login



```
CameraRentalApp [Java Application] C:\Users\vajja\Downloads\sts-4.20.0.RELEASE\plugins\c
Developed by  vajjala kalyan
+-----+
| WELCOME TO CAMERA RENTAL APP |
+-----+
PLEASE LOGIN TO CONTINUE

ENTER USERNAME: kalyan
ENTER PASSWORD: kalyan123
*****
    LOGIN SUCCESSFUL
*****

MENU
*****
1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERAS
4. MY WALLET
5. EXIT
Select your option:
```

2.Add Camera

```
Problems Javadoc Declaration Console ×
CameraRentalApp [Java Application] C:\Users\vajja\Downloads\sts-4.20.0.RELEASE\plugins\org.eclipse.justj.openjdk

1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERAS
4. MY WALLET
5. EXIT
Select your option: 1

MY CAMERA
*****
1. ADD
2. REMOVE
3. VIEW MY CAMERAS
4. GO TO PREVIOUS MENU
Enter Your Choice: 1
ENTER CAMERA BRAND: cannon
ENTER CAMERA MODEL: 1200d
ENTER CAMERA PRICE PER DAY: 5000
YOUR CAMERA HAS BEEN SUCCESSFULLY ADDED TO THE LIST.

*****

=====
CAMERA_ID | BRAND | MODEL | PRICE | STATUS |
=====
1         | Canon | DSLR   | 1000.0 | Available
2         | Sony  | Ds123  | 500.0  | Rented
3         | LG    | 5050   | 280.0  | Available
4         | Lenova | XPL    | 300.0  | Available
5         | Nikon | SRL     | 350.0  | Available
6         | Sony  | 2130   | 260.0  | Rented
7         | Samsung | DL     | 550.0  | Available
8         | LG    | Digital | 120.0  | Available
9         | cannon | 1200d  | 5000.0 | Available
=====

MY CAMERA
*****
1. ADD
2. REMOVE
3. VIEW MY CAMERAS
4. GO TO PREVIOUS MENU
```

3.Remove Camera

```
Problems Javadoc Declaration Console ×
CameraRentalApp [Java Application] C:\Users\vajja\Downloads\sts-4.20.0.RELEASE\plugins\org.eclipse.justj.o
MY CAMERA
*****
1. ADD
2. REMOVE
3. VIEW MY CAMERAS
4. GO TO PREVIOUS MENU
Enter Your Choice: 2
WHICH ONE YOU WANT TO REMOVE 'ENTER CAMERA ID': 8
CAMERA SUCCESSFULLY REMOVED FROM THE LIST.
*****

=====
CAMERA_ID | BRAND | MODEL | PRICE | STATUS |
=====
1         Canon  DSLR   1000.0 Available
2         Sony   Ds123  500.0   Rented
3         LG     5050   280.0   Available
4         Lenova XPL    300.0   Available
5         Nikon  SRL    350.0   Available
6         Sony   2130   260.0   Rented
7         Samsung DL    550.0   Available
9         cannon 1200d  5000.0 Available
=====

MY CAMERA
```

4.View my Cameras

```
Newblems Javadoc Declaration Console ×
CameraRentalApp [Java Application] C:\Users\vajja\Downloads\sts-4.20.0.RELEASE\plugins\
MY CAMERA
*****
1. ADD
2. REMOVE
3. VIEW MY CAMERAS
4. GO TO PREVIOUS MENU
Enter Your Choice: 3

=====
CAMERA_ID | BRAND | MODEL | PRICE | STATUS |
=====
1         Canon  DSLR   1000.0 Available
2         Sony   Ds123  500.0   Rented
3         LG     5050   280.0   Available
4         Lenova XPL    300.0   Available
5         Nikon  SRL    350.0   Available
6         Sony   2130   260.0   Rented
7         Samsung DL    550.0   Available
9         cannon 1200d  5000.0 Available
=====
```

5.Rent a Camera

```
Problems Javadoc Declaration Console X
CameraRentalApp [Java Application] C:\Users\vajja\Downloads\sts-4.20.0.RELEASE\plugins\org.eclipse.j
MY CAMERA
*****
1. ADD
2. REMOVE
3. VIEW MY CAMERAS
4. GO TO PREVIOUS MENU
Enter Your Choice: 4

MENU
*****
1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERAS
4. MY WALLET
5. EXIT
Select your option: 2
```

```
Problems Javadoc Declaration Console X
CameraRentalApp [Java Application] C:\Users\vajja\Downloads\sts-4.20.0.RELEASE\plugins\org.eclipse.justj.op
MENU
*****
1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERAS
4. MY WALLET
5. EXIT
Select your option: 2

=====
CAMERA_ID      | BRAND | MODEL | PRICE | STATUS |
=====
1              | Canon | DSLR   | 1000.0 | Available
3              | LG    | 5050   | 280.0  | Available
4              | Lenova | XPL    | 300.0  | Available
5              | Nikon | SRL     | 350.0  | Available
7              | Samsung | DL     | 550.0  | Available
9              | cannon | 1200d  | 5000.0 | Available
=====

WHICH ONE YOU WANT TO RENT 'ENTER CAMERA ID': 9
RENTED SUCCESSFULLY

CURRENT WALLET BALANCE - 0.0
```

6.Failed transaction

```
Problems Javadoc Declaration Console X
CameraRentalApp [Java Application] C:\Users\vajja\Downloads\sts-4.20.0.RELEASE\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.8.v20230831-104

MENU
*****
1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERAS
4. MY WALLET
5. EXIT
Select your option: 2
=====
CAMERA_ID | BRAND | MODEL | PRICE | STATUS |
=====
1          Canon  DSLR   1000.0 Available
3          LG     5050   280.0  Available
4          Lenova XPL    300.0  Available
5          Nikon  SRL    350.0  Available
7          Samsung DL     550.0  Available
9          cannon 1200d  5000.0 Available
=====
WHICH ONE YOU WANT TO RENT 'ENTER CAMERA ID': 9
ERROR: TRANSACTION FAILED DUE TO INSUFFICIENT WALLET BALANCE. PLEASE DEPOSIT THE AMOUNT TO YOUR WALLET.
```

7.Adding money to wallet

```
Problems Javadoc Declaration Console X
CameraRentalApp [Java Application] C:\Users\vajja\Downloads\sts-4.20.0.RELEASE\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.8.v20230831-104

MENU
*****
1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERAS
4. MY WALLET
5. EXIT
Select your option: 4
YOUR CURRENT WALLET BALANCE IS: 1000.0
DO YOU WANT TO DEPOSIT MORE AMOUNT TO YOUR WALLET? (1.YES 2.NO): 1
ENTER DEPOSIT AMOUNT: 4000
YOUR WALLET BALANCE UPDATED SUCCESSFULLY...
CURRENT WALLET BALANCE - 5000.0
```

8.View all Cameras

```
MENU
*****
1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERAS
4. MY WALLET
5. EXIT
Select your option: 3

=====
CAMERA_ID      | BRAND | MODEL | PRICE | STATUS |
=====
1              | Canon | DSLR   | 1000.0 | Available
2              | Sony  | Ds123  | 500.0  | Rented
3              | LG    | 5050   | 280.0  | Available
4              | Lenova | XPL    | 300.0  | Available
5              | Nikon | SRL     | 350.0  | Available
6              | Sony  | 2130   | 260.0  | Rented
7              | Samsung | DL     | 550.0  | Available
9              | cannon | 1200d  | 5000.0 | Rented
=====
```

9.Exit from application

```
MENU
*****
1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERAS
4. MY WALLET
5. EXIT
Select your option: 5
|***** THANK YOU FOR VISITING CAMERA RENTAL APPLICATION PROJECT! *****
```