

#### **PROCESS OF PROJECT:**

- \*first I created a class camera and entered his attributes.
- \*then I created a class user and entered his attributes.
- \*I created a class camerarentapp and I stored the camera details in it.
- \*I entered user details.
- \*wrote a code for login process if the user name and password is correct then it goes to next process.
- \*created below options and wrote code for the process
- \*Main menu options are:
- 1.my camera,
- 2.rent a camera,
- 3.view all cameras,
- 4.wallet,
- 5.exit.

#### **Option 1: my camera**

In this option we can add new camera details or remove camera details already stored in my camera option after completing our process we can go to main menu.

There are four options in my camera:

1.add,

2.remove,

3.view cameras,

4.go to previous main menu.

### Option 2: Rent a camera

Enter camera id and type how many days to rent. If the camera is available and the user have sufficient balance then the camera has been rented successfully. Otherwise If the camera is already rented or the user balance is insufficient to rent a camera then the process stop and goes to main menu.

#### **Option 3: view all cameras**

It shows all cameras details such as camera id, brand, model, price \_per day and status.

# **Option 4: wallet**

In this option user can view the wallet balance or deposit money to wallet.

## **Option 5: exit**

Exit the camera rental app and shows message "thanks for using camera rental app. "