

# Phase-1-Final Assessment

## Camera Rental Application (Course End Project-1)

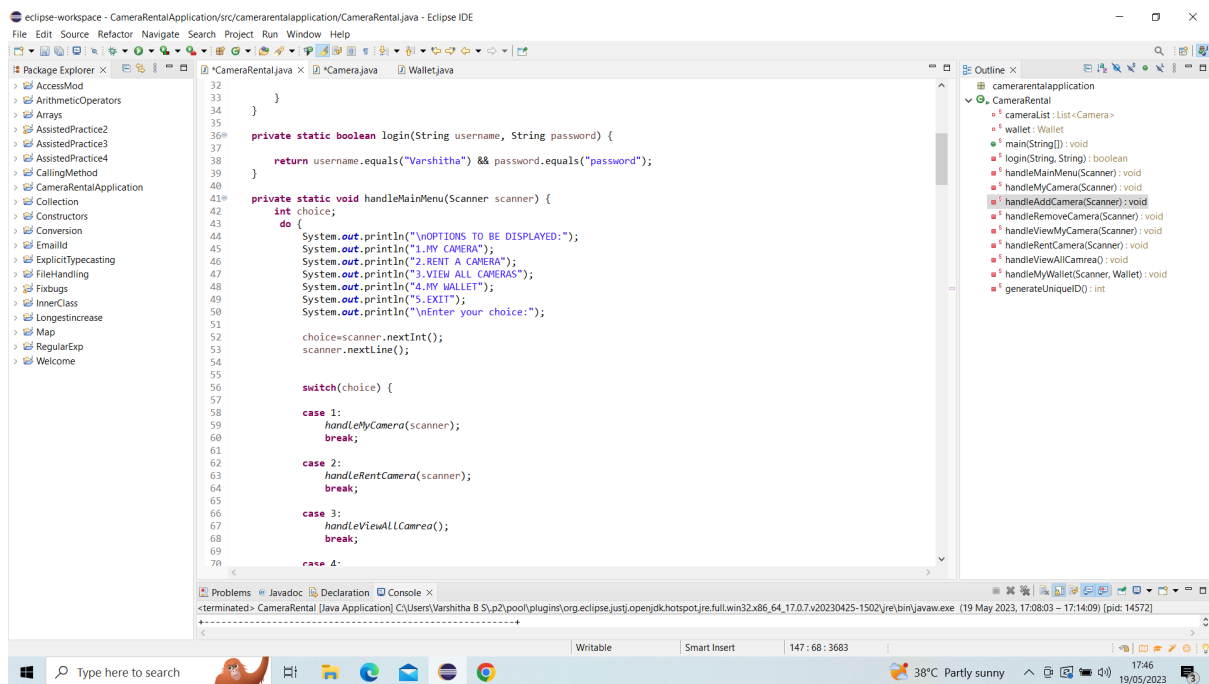
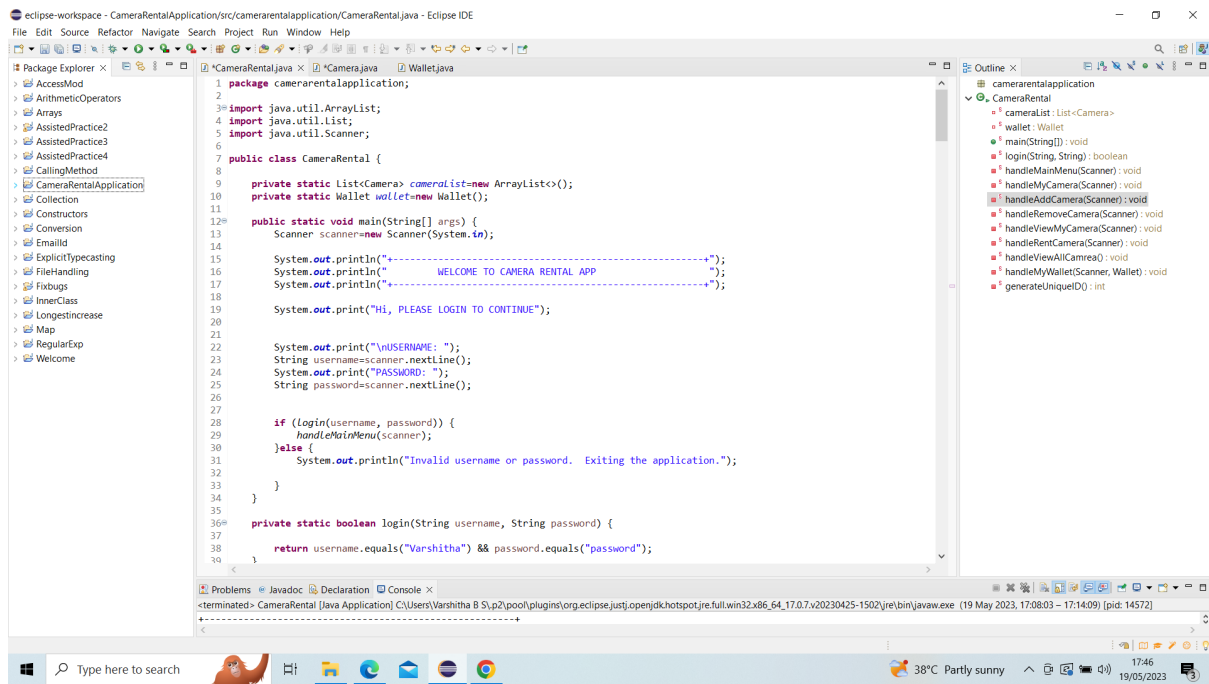
Screen shots:

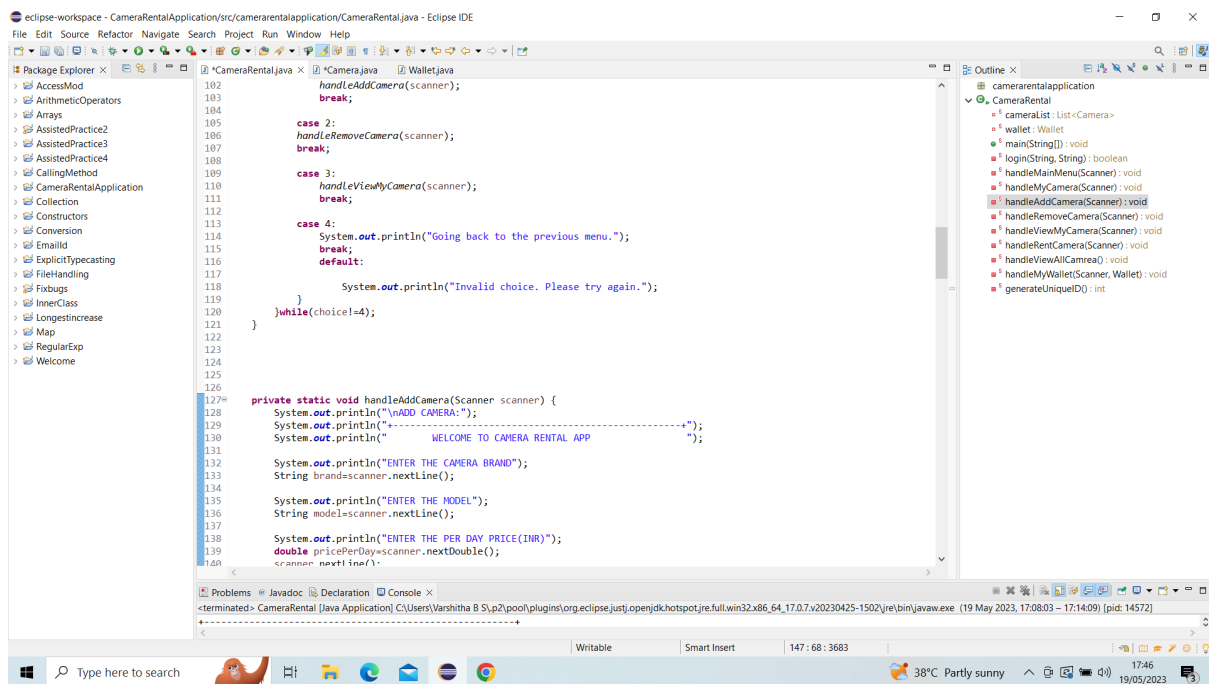
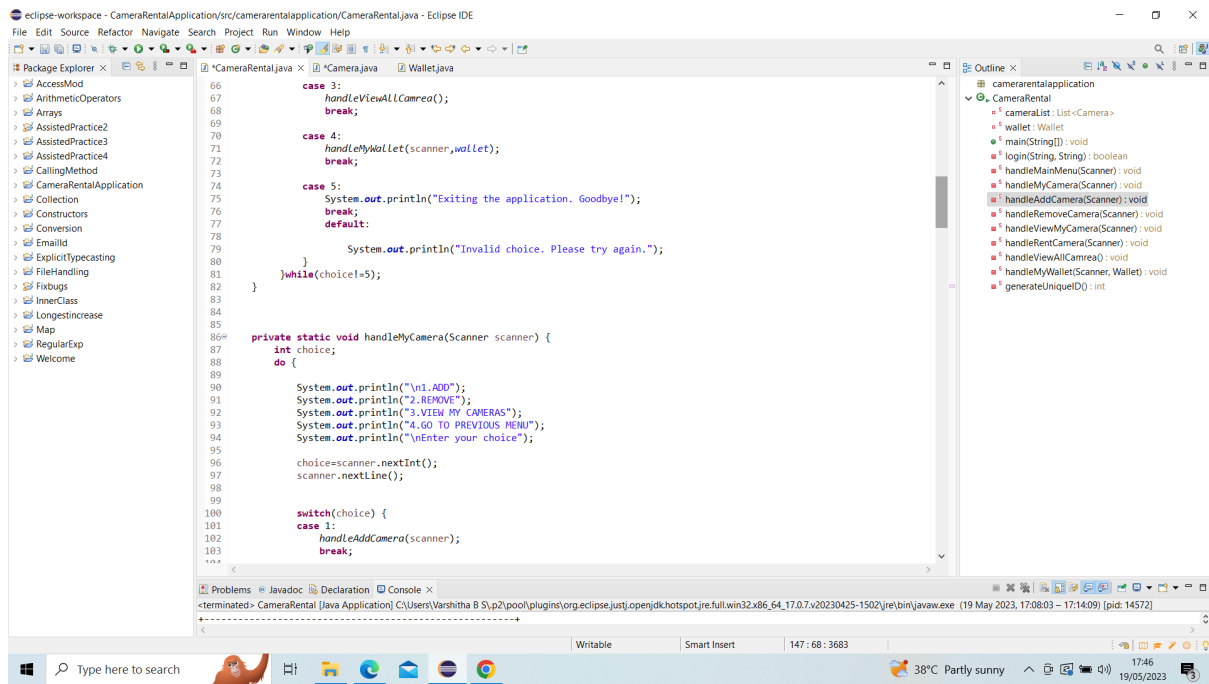
The screenshot shows the Eclipse IDE with the Camera.java file open. The code defines a Camera class with attributes CameraID, brand, model, pricePerDay, and status. It includes methods for getting and setting these attributes and a toString method. The Package Explorer on the left shows the project structure, and the Outline view on the right shows the class structure.

```
1 package camerarentalapplication;
2
3 public class Camera {
4     private int CameraID;
5     private String brand;
6     private String model;
7     private double pricePerDay;
8     private String status;
9
10    public Camera(int CameraID, String brand, String model, double pricePerDay, String status) {
11        this.CameraID=CameraID;
12        this.brand=brand;
13        this.model=model;
14        this.pricePerDay=pricePerDay;
15        this.status=status;
16    }
17
18    public int getCameraID() {
19        return CameraID;
20    }
21
22    public String getBrand() {
23        return brand;
24    }
25
26    public String getModel() {
27        return model;
28    }
29
30    public double getPricePerDay() {
31        return pricePerDay;
32    }
33
34    public String getStatus() {
35        return status;
36    }
37
38    public void setStatus(String status) {
39        this.status=status;
40    }
41
42    public String toString() {
43        return String.format("%-10s %-12s %-12s %-16s %s", CameraID, brand, model, pricePerDay, status);
44    }
45 }
```

The screenshot shows the Eclipse IDE with the Wallet.java file open. The code defines a Wallet class with a balance attribute. It includes methods for getting the balance, depositing, and withdrawing money. The Package Explorer on the left shows the project structure, and the Outline view on the right shows the class structure.

```
1 package camerarentalapplication;
2
3 public class Wallet {
4
5     private double balance;
6
7     public Wallet() {
8         this.balance=0.0;
9     }
10
11    public double getBalance() {
12        return balance;
13    }
14
15    public void deposit(double amount) {
16        if(amount>0) {
17            balance+=amount;
18            System.out.println("Your wallet has been credited with INR" +amount);
19            System.out.println("Your current wallet balance is INR" +balance);
20        }else {
21            System.out.println("Invalid amount.Deposit amount should be greater than zero.");
22        }
23    }
24
25    public void withdraw(double amount) {
26        if(amount>0 && amount<=balance) {
27            balance-=amount;
28
29            System.out.println("INR" +amount+ "has been debited from your wallet.");
30            System.out.println("Your current wallet balance is INR" +balance);
31        }else {
32            System.out.println("Insufficient balance or invalid amount.");
33        }
34    }
35 }
36
```





eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Package Explorer x

- AccessMod
- ArithmeticOperators
- Arrays
- AssistedPractice2
- AssistedPractice3
- AssistedPractice4
- CallingMethod
- CameraRentalApplication
- Collection
- Constructors
- Conversion
- EmailId
- ExplicitTypecasting
- FileHandling
- Fixbugs
- InnerClass
- LongestIncrease
- Map
- RegularExp
- Welcome

CameraRental.java x Camera.java x Wallet.java

```
136 String model=scanner.nextLine();
137
138 System.out.println("ENTER THE PER DAY PRICE(INR)");
139 double pricePerDay=scanner.nextDouble();
140 scanner.nextLine();
141
142
143 int cameraID=generateUniqueID();
144 Camera newCamera=new Camera(cameraID,brand,model,pricePerDay, "Available");
145 cameraList.add(newCamera);
146
147 System.out.println("YOUR CAMERA HAS BEEN SUCCESSFULLY ADDED TO THE LIST.");
148 }
149
150
151 private static void handleRemoveCamera(Scanner scanner) {
152     System.out.println("\nREMOVE CAMERA:");
153
154     System.out.println("-----");
155     System.out.println("                WELCOME TO CAMERA RENTAL APP
156     ");
157     System.out.println("-----");
158
159     System.out.println("ENTER THE CAMERA ID TO REMOVE:");
160     int cameraId=scanner.nextInt();
161     scanner.nextLine();
162
163     boolean removed=false;
164     for(Camera camera:cameraList) {
165         if(camera.getCameraID()==cameraId) {
166             cameraList.remove(camera);
167             removed=true;
168             break;
169         }
170     }
171
172     if(removed) {
173         System.out.println("CAMERA REMOVED SUCCESSFULLY.");
174     }
175     else {
176         System.out.println("CAMERA NOT FOUND.");
177     }
178 }
```

Outline x

- camerarentalapplication
- CameraRental
  - cameraList : List<Camera>
  - wallet : Wallet
  - main(String[] args) : void
  - login(String, String) : boolean
  - handleMainMenu(Scanner) : void
  - handleMyCamera(Scanner) : void
  - handleAddCamera(Scanner) : void
  - handleRemoveCamera(Scanner) : void
  - handleViewMyCamera(Scanner) : void
  - handleRentCamera(Scanner) : void
  - handleViewAllCamera() : void
  - handleMyWallet(Scanner, Wallet) : void
  - generateUniqueID() : int

Problems x Javadoc x Declaration x Console x

<terminated> CameraRental [Java Application] C:\Users\Varshitha B S\p2\pool\plugins\org.eclipse.justi.openjdk hotspot\jre.full.win32.x86\_64.17.0.7.v20230425-1502\jre\bin\javaw.exe (19 May 2023, 17:08:03 - 17:14:09) [pid: 14572]

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eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Package Explorer x

- AccessMod
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CameraRental.java x Camera.java x Wallet.java

```
174 }else {
175     System.out.println("CAMERA NOT FOUND.");
176 }
177
178 }
179
180 private static void handleViewMyCamera(Scanner scanner) {
181     System.out.println("\nVIEW MY CAMERAS:");
182
183     System.out.println("-----");
184     System.out.println("                WELCOME TO CAMERA RENTAL APP
185     ");
186     System.out.println("-----");
187
188     if(cameraList.isEmpty()) {
189         System.out.println("No cameras found.");
190     }
191     else {
192         System.out.println("MY CAMERAS:");
193
194         System.out.println("-----");
195         System.out.println("CAMERA ID BRAND MODEL PRICE (PER DAY) STATUS ");
196         System.out.println("-----");
197
198         for(Camera camera:cameraList) {
199             System.out.println(camera);
200         }
201
202         System.out.println("-----");
203     }
204 }
205
206 private static void handleRentCamera(Scanner scanner) {
207     System.out.println("\nRENT A CAMERA:");
208
209     System.out.println("-----");
210     System.out.println("                WELCOME TO CAMERA RENTAL APP
211     ");
212     System.out.println("-----");
213 }
```

Outline x

- camerarentalapplication
- CameraRental
  - cameraList : List<Camera>
  - wallet : Wallet
  - main(String[] args) : void
  - login(String, String) : boolean
  - handleMainMenu(Scanner) : void
  - handleMyCamera(Scanner) : void
  - handleAddCamera(Scanner) : void
  - handleRemoveCamera(Scanner) : void
  - handleViewMyCamera(Scanner) : void
  - handleRentCamera(Scanner) : void
  - handleViewAllCamera() : void
  - handleMyWallet(Scanner, Wallet) : void
  - generateUniqueID() : int

Problems x Javadoc x Declaration x Console x

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eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE

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CameraRental.java × Camera.java × Wallet.java

```
private static void handleRentCamera(scanner scanner) {
    System.out.println("\nRENT A CAMERA:");

    System.out.println("-----+");
    System.out.println("        WELCOME TO CAMERA RENTAL APP
    ");
    System.out.println("-----+");

    handleViewAllCamera();

    System.out.println("ENTER THE CAMERA ID TO RENT:");
    int cameraId=scanner.nextInt();
    scanner.nextLine();

    Camera rentedCamera=null;
    for(Camera camera:cameraList) {
        if(camera.getCameraID()==cameraId) {
            rentedCamera=camera;
            break;
        }
    }

    if(rentedCamera==null) {
        if (rentedCamera.getStatus().equals("Available")) {
            System.out.println("ENTER THE NUMBER OF DAYS TO RENT:");
            int numberOfDays=scanner.nextInt();
            scanner.nextLine();

            double totalPrice=rentedCamera.getPricePerDay() * numberOfDays;
            if(wallet.getBalance()>totalPrice) {
                wallet.withdraw(totalPrice);
                rentedCamera.setStatus("Rented");
                System.out.println("CAMERA RENTED SUCCESSFULLY.");
            }else {
                System.out.println("INSUFFICIENT BALANCE IN YOUR WALLET.");
            }
        }else {
            System.out.println("CAMERA IS NOT AVAILABLE FOR RENT.");
        }
    }
}
```

Outline ×

- camerarentalapplication
- CameraRental
- cameraList : List<Camera>
- wallet : Wallet
- main(String[]) : void
- login(String, String) : boolean
- handleMainMenu(scanner) : void
- handleMyCamera(scanner) : void
- handleAddCamera(scanner) : void
- handleRemoveCamera(scanner) : void
- handleViewMyCamera(scanner) : void
- handleRentCamera(scanner) : void
- handleViewAllCamera() : void
- handleMyWallet(scanner, Wallet) : void
- generateUniqueID() : int

Problems × Javadoc × Declaration × Console ×

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eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Package Explorer ×

- AccessMod
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- FileHandling
- Fixbugs
- InnerClass
- LongestIncrease
- Map
- RegularExp
- Welcome

CameraRental.java × Camera.java × Wallet.java

```
}else {
    System.out.println("CAMERA IS NOT AVAILABLE FOR RENT.");
}

}else {
    System.out.println("CAMERA NOT FOUND.");
}
}

private static void handleViewAllCamera() {
    System.out.println("\nVIEW ALL CAMERAS:");
    System.out.println("-----+");
    System.out.println("        WELCOME TO CAMERA RENTAL APP
    ");
    System.out.println("-----+");

    if(cameraList.isEmpty()) {
        System.out.println("No Cameras found.");
    }else {
        System.out.println("ALL CAMERAS:");

        System.out.println("-----+");
        System.out.println("CAMERA ID BRAND MODEL PRICE(PER DAY) STATUS ");
        System.out.println("-----+");

        for(Camera camera:cameraList) {
            System.out.println(camera);
        }

        System.out.println("-----+");
    }
}

private static void handleMyWallet(scanner scanner, Wallet wallet) {
    System.out.println("\nMY WALLET:");
}
```

Outline ×

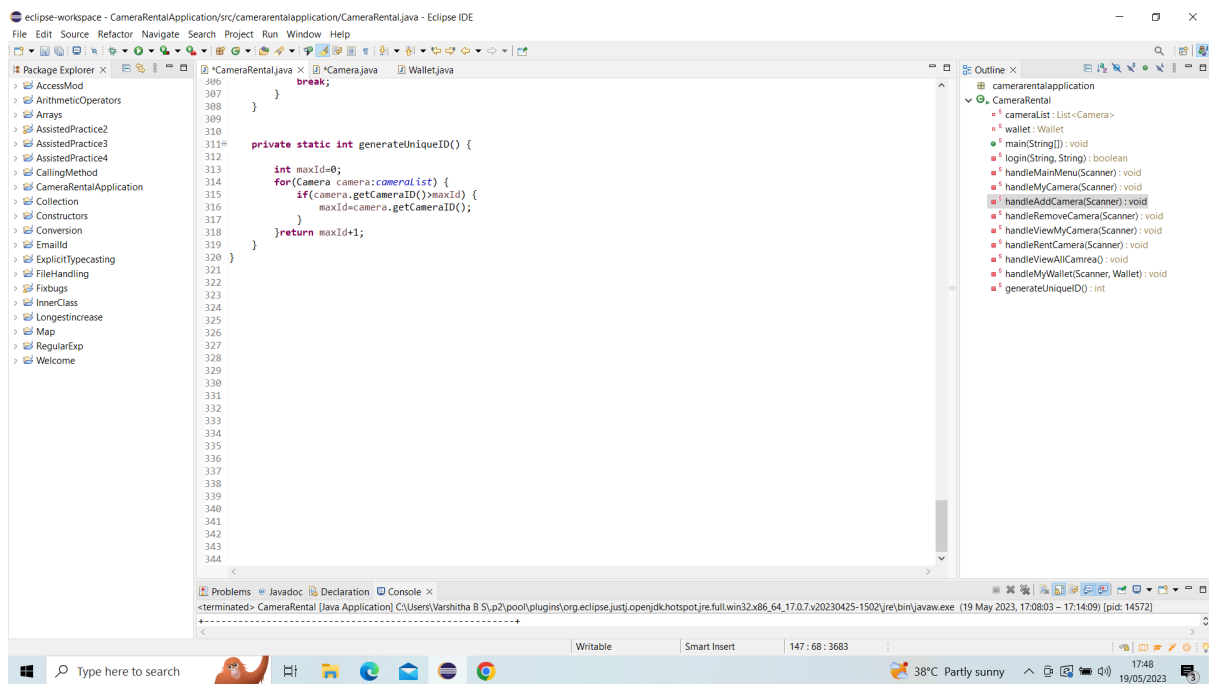
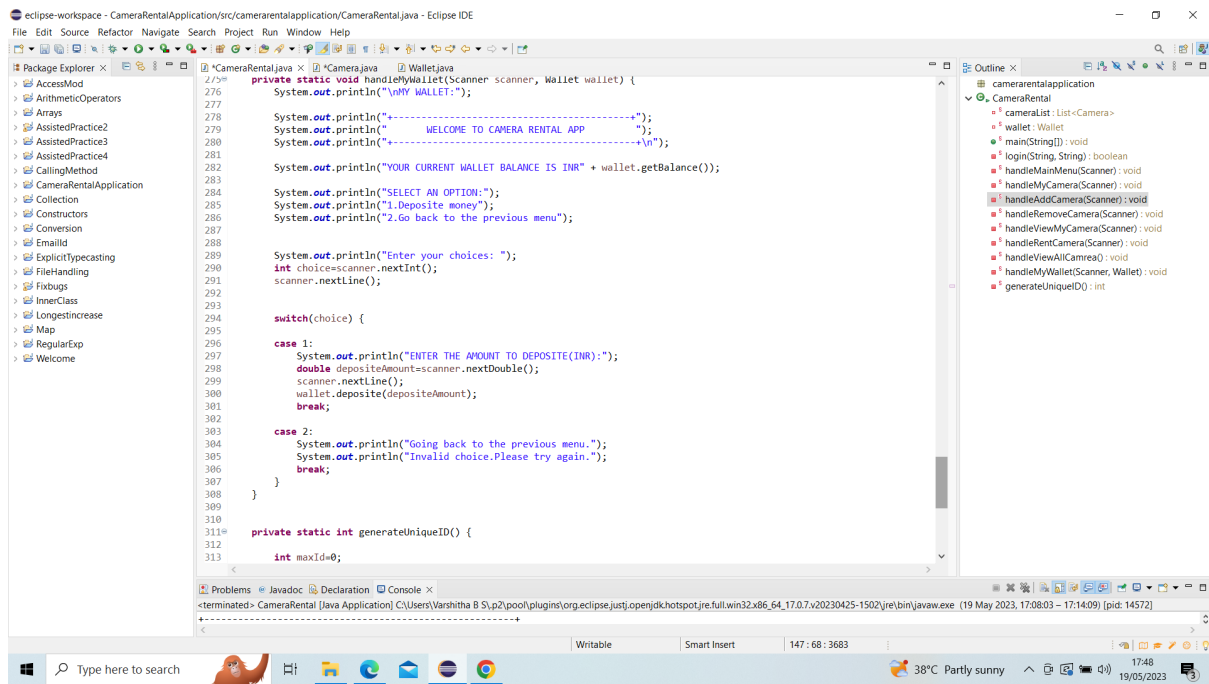
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- CameraRental
- cameraList : List<Camera>
- wallet : Wallet
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- handleRemoveCamera(scanner) : void
- handleViewMyCamera(scanner) : void
- handleRentCamera(scanner) : void
- handleViewAllCamera() : void
- handleMyWallet(scanner, Wallet) : void
- generateUniqueID() : int

Problems × Javadoc × Declaration × Console ×

<terminated> CameraRental [Java Application] C:\Users\Varshitha B S\p2\pool\plugins\org.eclipse.justi.openjdk hotspot\jre.full.win32.x86\_64.17.0.7.v20230425-1502\jre\bin\javaw.exe (19 May 2023, 17:08:03 – 17:14:09) [pid: 14572]

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```
eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help

Console x
<terminated> CameraRental [Java Application] C:\Users\Varshitha B S\p2\pool\plugins\org.eclipse.justi.openjdk hotspot.jre.full.win32.x86_64_17.0.7.v20230425-1502\jre\bin\javaw.exe (19 May 2023, 17:08:03 - 17:14:09) [pid: 14572]

-----
WELCOME TO CAMERA RENTAL APP
-----
Hi, PLEASE LOGIN TO CONTINUE
USERNAME: Varshitha
PASSWORD: password

OPTIONS TO BE DISPLAYED:
1.MY CAMERA
2.RENT A CAMERA
3.VIEW ALL CAMERAS
4.MY WALLET
5.EXIT

Enter your choice:
1

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

Enter your choice
1

ADD CAMERA:
-----
WELCOME TO CAMERA RENTAL APP
ENTER THE CAMERA BRAND
GoPro
ENTER THE MODEL
GR121
ENTER THE PER DAY PRICE(INR)
500
YOUR CAMERA HAS BEEN SUCCESSFULLY ADDS TO THE LIST.

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

Enter your choice
1
```

```
eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help

Console x
<terminated> CameraRental [Java Application] C:\Users\Varshitha B S\p2\pool\plugins\org.eclipse.justi.openjdk hotspot.jre.full.win32.x86_64_17.0.7.v20230425-1502\jre\bin\javaw.exe (19 May 2023, 17:08:03 - 17:14:09) [pid: 14572]

Enter your choice
1

ADD CAMERA:
-----
WELCOME TO CAMERA RENTAL APP
ENTER THE CAMERA BRAND
Panasonic
ENTER THE MODEL
pn1
ENTER THE PER DAY PRICE(INR)
250
YOUR CAMERA HAS BEEN SUCCESSFULLY ADDS TO THE LIST.

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

Enter your choice
1

ADD CAMERA:
-----
WELCOME TO CAMERA RENTAL APP
ENTER THE CAMERA BRAND
LG
ENTER THE MODEL
LG32
ENTER THE PER DAY PRICE(INR)
1000
YOUR CAMERA HAS BEEN SUCCESSFULLY ADDS TO THE LIST.

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

Enter your choice
1
```

```
eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help

<terminated> CameraRental [Java Application] C:\Users\Varshitha B S\p2\pool\plugins\org.eclipse.justi.openjdk hotspot\jre.full.win32.x86_64_17.0.7.v20230425-1502\jre\bin\javaw.exe (19 May 2023, 17:08:03 - 17:14:09) [pid: 14572]

1
ADD CAMERA:
-----+
WELCOME TO CAMERA RENTAL APP
ENTER THE CAMERA BRAND
Canon
ENTER THE MODEL
CM43
ENTER THE PER DAY PRICE(INR)
550
YOUR CAMERA HAS BEEN SUCCESSFULLY ADDED TO THE LIST.

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

Enter your choice
4
Going back to the previous menu.

OPTIONS TO BE DISPLAYED:
1.MY CAMERA
2.RENT A CAMERA
3.VIEW ALL CAMERAS
4.MY WALLET
5.EXIT

Enter your choice:
4

MY WALLET:
-----+
WELCOME TO CAMERA RENTAL APP
-----+

YOUR CURRENT WALLET BALANCE IS INR0.0
SELECT AN OPTION:
1.Deposit money
2.Go back to the previous menu
Enter your choices:
1
<
```

```
eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help

<terminated> CameraRental [Java Application] C:\Users\Varshitha B S\p2\pool\plugins\org.eclipse.justi.openjdk hotspot\jre.full.win32.x86_64_17.0.7.v20230425-1502\jre\bin\javaw.exe (19 May 2023, 17:08:03 - 17:14:09) [pid: 14572]

2.Go back to the previous menu
Enter your choices:
1
ENTER THE AMOUNT TO DEPOSITE(INR):
5000
Your wallet has been credited with INR5000.0
Your current wallet balance is INR5000.0

OPTIONS TO BE DISPLAYED:
1.MY CAMERA
2.RENT A CAMERA
3.VIEW ALL CAMERAS
4.MY WALLET
5.EXIT

Enter your choice:
2

RENT A CAMERA:
-----+
WELCOME TO CAMERA RENTAL APP
-----+

VIEW ALL CAMERAS:
-----+
WELCOME TO CAMERA RENTAL APP
-----+

ALL CAMERAS:
-----+
CAMERA ID BRAND MODEL PRICE(Per Day) STATUS
-----+
1 GoPro GR21 500.0 Available
2 Panasonic pn1 250.0 Available
3 LG LG32 1000.0 Available
4 Canon CM43 550.0 Available
-----+

ENTER THE CAMERA ID TO RENT:
2
ENTER THE NUMBER OF DAYS TO RENT:
1
INR250.0has been debited from your wallet.
Your current wallet balance is INR4750.0
<
```



```
eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help

Console x
<terminated> CameraRental [Java Application] C:\Users\Varshitha B S\p2\pool\plugins\org.eclipse.justi.openjdk hotspot.jre.full.win32.x86_64_17.0.7.v20230425-1502\jre\bin\javaw.exe (19 May 2023, 17:08:03 - 17:14:09) [pid: 14572]

# 2
ENTER THE NUMBER OF DAYS TO RENT:
1
INR250.0has been debited from your wallet.
Your current wallet balance is INR4750.0
CAMERA RENTED SUCCESSFULLY.

OPTIONS TO BE DISPLAYED:
1.MY CAMERA
2.RENT A CAMERA
3.VIEW ALL CAMERAS
4.MY WALLET
5.EXIT

Enter your choice:
3

VIEW ALL CAMERAS:
+-----+
| WELCOME TO CAMERA RENTAL APP |
+-----+
ALL CAMERAS:
+-----+
| CAMERA ID | BRAND | MODEL | PRICE(PER DAY) | STATUS |
+-----+
| 1 | GoPro | GR21 | 500.0 | Available |
| 2 | Panasonic | pn1 | 250.0 | Rented |
| 3 | LG | LG32 | 1000.0 | Available |
| 4 | Canon | CM43 | 550.0 | Available |
+-----+

OPTIONS TO BE DISPLAYED:
1.MY CAMERA
2.RENT A CAMERA
3.VIEW ALL CAMERAS
4.MY WALLET
5.EXIT

Enter your choice:
3

VIEW ALL CAMERAS:
<
```

```
eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help

Console x
<terminated> CameraRental [Java Application] C:\Users\Varshitha B S\p2\pool\plugins\org.eclipse.justi.openjdk hotspot.jre.full.win32.x86_64_17.0.7.v20230425-1502\jre\bin\javaw.exe (19 May 2023, 17:08:03 - 17:14:09) [pid: 14572]

# 3
Enter your choice:
3

VIEW ALL CAMERAS:
+-----+
| WELCOME TO CAMERA RENTAL APP |
+-----+
ALL CAMERAS:
+-----+
| CAMERA ID | BRAND | MODEL | PRICE(PER DAY) | STATUS |
+-----+
| 1 | GoPro | GR21 | 500.0 | Available |
| 2 | Panasonic | pn1 | 250.0 | Rented |
| 3 | LG | LG32 | 1000.0 | Available |
| 4 | Canon | CM43 | 550.0 | Available |
+-----+

OPTIONS TO BE DISPLAYED:
1.MY CAMERA
2.RENT A CAMERA
3.VIEW ALL CAMERAS
4.MY WALLET
5.EXIT

Enter your choice:
2

RENT A CAMERA:
+-----+
| WELCOME TO CAMERA RENTAL APP |
+-----+

VIEW ALL CAMERAS:
+-----+
| WELCOME TO CAMERA RENTAL APP |
+-----+
ALL CAMERAS:
+-----+
| CAMERA ID | BRAND | MODEL | PRICE(PER DAY) | STATUS |
+-----+
| 1 | GoPro | GR21 | 500.0 | Available |
| 2 | Panasonic | pn1 | 250.0 | Rented |
+-----+
<
```

```
eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE
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Console x
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ALL CAMERAS:
+-----+
| CAMERA | ID | BRAND | MODEL | PRICE (PER DAY) | STATUS |
+-----+
| 1       |   | GoPro  | GR21  | 500.0           | Available |
| 2       |   | Panasonic | pn1  | 250.0           | Rented   |
| 3       |   | LG     | LG32  | 1000.0          | Available |
| 4       |   | Canon  | CM43  | 550.0           | Available |
+-----+

ENTER THE CAMERA ID TO RENT:
4
ENTER THE NUMBER OF DAYS TO RENT:
20
INSUFFICIENT BALANCE IN YOUR WALLET.

OPTIONS TO BE DISPLAYED:
1.MY CAMERA
2.RENT A CAMERA
3.VIEW ALL CAMERAS
4.MY WALLET
5.EXIT

Enter your choice:
1

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

Enter your choice
2

REMOVE CAMERA:
+-----+
| WELCOME TO CAMERA RENTAL APP |
+-----+
ENTER THE CAMERA ID TO REMOVE:
4
CAMERA REMOVED SUCCESSFULLY.

1.ADD
<
```

```
eclipse-workspace - CameraRentalApplication/src/camerarentalapplication/CameraRental.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help

Console x
<terminated> CameraRental [Java Application] C:\Users\Varshitha B S\p2\pool\plugins\org.eclipse.justi.openjdk hotspot.jre.full.win32.x86_64_17.0.7.v20230425-1502\jre\bin\javaw.exe (19 May 2023, 17:08:03 - 17:14:09) [pid: 14572]
CAMERA REMOVED SUCCESSFULLY.

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

Enter your choice
3

VIEW MY CAMERAS:
+-----+
| WELCOME TO CAMERA RENTAL APP |
+-----+
MY CAMERAS:
+-----+
| CAMERA | ID | BRAND | MODEL | PRICE (PER DAY) | STATUS |
+-----+
| 1       |   | GoPro  | GR21  | 500.0           | Available |
| 2       |   | Panasonic | pn1  | 250.0           | Rented   |
| 3       |   | LG     | LG32  | 1000.0          | Available |
+-----+

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

Enter your choice
4
Going back to the previous menu.

OPTIONS TO BE DISPLAYED:
1.MY CAMERA
2.RENT A CAMERA
3.VIEW ALL CAMERAS
4.MY WALLET
5.EXIT

Enter your choice:
5
Exiting the application. Goodbye!
<
```