

# PHASE 1 END PROJECT

## CAMERA RENTAL APPLICATION

### OUTPUT SCREENSHOT

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+-----+
| WELCOME TO CAMERA RENTAL APPLICATION |
+-----+

***Please Login to Continue***

Enter your username : admin

Enter your password : admin123

HAI ADMIN..!! WELCOME TO CAMERA RENTAL APP

--- MENU ---

1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERA
4. MY WALLET
5. EXIT

Enter your choice :1

--- MY CAMERA MENU---

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

Enter Your Choice : 1

ENTER THE CAMERA BRAND : CANON

ENTER THE CAMERA MODEL : 5050

ENTER THE PER DAY PRICE (INR) : 20000

YOUR CAMERA HAS BEEN SUCCESSFULLY ADDED TO THE LIST

****YOUR CAMERA ID IS 1****
```

- - - CAMERA DATA - - -

```
=====
CAMERA ID      BRAND      MODEL      PRICE      STATUS
=====
1              CANON      5050      20000.0    AVAILABLE
```

--- MY CAMERA MENU---

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

Enter Your Choice : 1

ENTER THE CAMERA BRAND : SONY

ENTER THE CAMERA MODEL : IV

ENTER THE PER DAY PRICE (INR) : 4000

YOUR CAMERA HAS BEEN SUCCESSFULLY ADDED TO THE LIST

\*\*\*YOUR CAMERA ID IS 2\*\*\*

- - - CAMERA DATA - - -

```
=====
CAMERA ID      BRAND      MODEL      PRICE      STATUS
=====
1              CANON      5050      20000.0    AVAILABLE
2              SONY       IV        4000.0     AVAILABLE
```

--- MY CAMERA MENU---

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

Enter Your Choice : 1

ENTER THE CAMERA BRAND : NIKON

ENTER THE CAMERA MODEL : Z6II

ENTER THE PER DAY PRICE (INR) : 2000

YOUR CAMERA HAS BEEN SUCCESSFULLY ADDED TO THE LIST

\*\*\*YOUR CAMERA ID IS 3\*\*\*

- - - CAMERA DATA - - -

=====				
CAMERA ID	BRAND	MODEL	PRICE	STATUS
=====				
1	CANON	5050	20000.0	AVAILABLE
2	SONY	IV	4000.0	AVAILABLE
3	NIKON	Z6II	2000.0	AVAILABLE

--- MY CAMERA MENU---

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

Enter Your Choice : 1

ENTER THE CAMERA BRAND : PANASONIC

ENTER THE CAMERA MODEL : LUMIX

ENTER THE PER DAY PRICE (INR) : 5000

YOUR CAMERA HAS BEEN SUCCESSFULLY ADDED TO THE LIST

\*\*\*YOUR CAMERA ID IS 4\*\*\*

- - - CAMERA DATA - - -

=====				
CAMERA ID	BRAND	MODEL	PRICE	STATUS
=====				
1	CANON	5050	20000.0	AVAILABLE
2	SONY	IV	4000.0	AVAILABLE
3	NIKON	Z6II	2000.0	AVAILABLE

4 PANASONIC LUMIX 5000.0 AVAILABLE

--- MY CAMERA MENU---

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

Enter Your Choice : 1

ENTER THE CAMERA BRAND : OLUMPUS

ENTER THE CAMERA MODEL : PEN

ENTER THE PER DAY PRICE (INR) : 3000

YOUR CAMERA HAS BEEN SUCCESSFULLY ADDED TO THE LIST

\*\*\*\*YOUR CAMERA ID IS 5\*\*\*\*

- - - CAMERA DATA - - -

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=====
CAMERA ID      BRAND      MODEL      PRICE      STATUS
=====
1              CANON      5050      20000.0    AVAILABLE
2              SONY       IV        4000.0     AVAILABLE
3              NIKON      Z6II     2000.0     AVAILABLE
4              PANASONIC  LUMIX    5000.0     AVAILABLE
5              OLUMPUS    PEN       3000.0     AVAILABLE
```

--- MY CAMERA MENU---

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

Enter Your Choice : 1

ENTER THE CAMERA BRAND : SAMSUNG

ENTER THE CAMERA MODEL : SM123

ENTER THE PER DAY PRICE (INR) : 1000

YOUR CAMERA HAS BEEN SUCCESSFULLY ADDED TO THE LIST

\*\*\*\*YOUR CAMERA ID IS 6\*\*\*\*

- - - CAMERA DATA - - -

=====				
CAMERA ID	BRAND	MODEL	PRICE	STATUS
=====				
1	CANON	5050	20000.0	AVAILABLE
2	SONY	IV	4000.0	AVAILABLE
3	NIKON	Z6II	2000.0	AVAILABLE
4	PANASONIC	LUMIX	5000.0	AVAILABLE
5	OLUMPUS	PEN	3000.0	AVAILABLE
6	SAMSUNG	SM123	1000.0	AVAILABLE

--- MY CAMERA MENU---

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

Enter Your Choice : 2

- - - CAMERA DATA - - -

=====				
CAMERA ID	BRAND	MODEL	PRICE	STATUS
=====				
1	CANON	5050	20000.0	AVAILABLE
2	SONY	IV	4000.0	AVAILABLE
3	NIKON	Z6II	2000.0	AVAILABLE
4	PANASONIC	LUMIX	5000.0	AVAILABLE
5	OLUMPUS	PEN	3000.0	AVAILABLE

6                    SAMSUNG        SM123            1000.0        AVAILABLE

ENTER CAMERA ID TO REMOVE : 3

CAMERA ID 3 SUCCESSFULLY REMOVED FROM THE LIST

- - - CAMERA DATA - - -

```
=====
CAMERA ID        BRAND        MODEL        PRICE        STATUS
=====
1                CANON        5050        20000.0     AVAILABLE
2                SONY         IV          4000.0      AVAILABLE
4                PANASONIC   LUMIX       5000.0      AVAILABLE
5                OLUMPUS     PEN         3000.0      AVAILABLE
6                SAMSUNG     SM123       1000.0      AVAILABLE
```

--- MY CAMERA MENU---

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

Enter Your Choice : 3

- - - CAMERA DATA - - -

```
=====
CAMERA ID        BRAND        MODEL        PRICE        STATUS
=====
1                CANON        5050        20000.0     AVAILABLE
2                SONY         IV          4000.0      AVAILABLE
4                PANASONIC   LUMIX       5000.0      AVAILABLE
5                OLUMPUS     PEN         3000.0      AVAILABLE
6                SAMSUNG     SM123       1000.0      AVAILABLE
```

--- MY CAMERA MENU---

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

Enter Your Choice : 4

--- MENU ---

1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERA
4. MY WALLET
5. EXIT

Enter your choice :2

- - - VIEW AVAILABLE CAMERA - - -

=====				
CAMERA ID	BRAND	MODEL	PRICE	STATUS
=====				
1	CANON	5050	20000.0	AVAILABLE
2	SONY	IV	4000.0	AVAILABLE
4	PANASONIC	LUMIX	5000.0	AVAILABLE
5	OLUMPUS	PEN	3000.0	AVAILABLE
6	SAMSUNG	SM123	1000.0	AVAILABLE

ENTER CAMERA ID TO RENT :4

ERROR : TRANSACTION FAILED DUE TO INSUFFICIENT WALLET BALANCE  
. PLEASE DEPOSIT THE AMOUNT TO YOUR WALLET

- - - CAMERA DATA - - -

=====				
CAMERA ID	BRAND	MODEL	PRICE	STATUS
=====				
1	CANON	5050	20000.0	AVAILABLE
2	SONY	IV	4000.0	AVAILABLE

4	PANASONIC	LUMIX	5000.0	AVAILABLE
5	OLUMPUS	PEN	3000.0	AVAILABLE
6	SAMSUNG	SM123	1000.0	AVAILABLE

--- MENU ---

1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERA
4. MY WALLET
5. EXIT

Enter your choice :4

YOUR CURRENT WALLET BALANCE : INR 0.0

DO YOU WANT TO DEPOSIT MORE AMOUNT TO YOUR WALLET ? 1. YES 2. NO

1

ENTER THE AMOUNT (INR) :10000

YOUR WALLET BALANCE UPDATED SUCCESSFULLY..!!

CURRENT WALLET BALANCE 10000.0

--- MENU ---

1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERA
4. MY WALLET
5. EXIT

Enter your choice :2

- - - VIEW AVAILABLE CAMERA - - -

CAMERA ID	BRAND	MODEL	PRICE	STATUS
1	CANON	5050	20000.0	AVAILABLE
2	SONY	IV	4000.0	AVAILABLE
4	PANASONIC	LUMIX	5000.0	AVAILABLE



```
5          OLUMPUS      PEN          3000.0    AVAILABLE
6          SAMSUNG      SM123        1000.0    AVAILABLE
```

ENTER CAMERA ID TO RENT :4

TRANSACTION SUCCESSFULLY COMPLETED

CAMERA - PANASONIC LUMIX  
TOTAL PRICE - INR : 5000.0  
WALLET BALANCE - 5000.0

- - - CAMERA DATA - - -

```
=====
CAMERA ID      BRAND      MODEL      PRICE      STATUS
=====
1              CANON      5050       20000.0    AVAILABLE
2              SONY       IV         4000.0     AVAILABLE
4              PANASONIC  LUMIX      5000.0     RENTED
5              OLUMPUS     PEN        3000.0     AVAILABLE
6              SAMSUNG     SM123      1000.0     AVAILABLE
```

--- MENU ---

1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERA
4. MY WALLET
5. EXIT

Enter your choice :2

- - - VIEW AVAILABLE CAMERA - - -

```
=====
CAMERA ID      BRAND      MODEL      PRICE      STATUS
=====
1              CANON      5050       20000.0    AVAILABLE
2              SONY       IV         4000.0     AVAILABLE
5              OLUMPUS     PEN        3000.0     AVAILABLE
```

6                    SAMSUNG        SM123            1000.0        AVAILABLE

ENTER CAMERA ID TO RENT :6

TRANSACTION SUCCESSFULLY COMPLETED

CAMERA               - SAMSUNG SM123  
TOTAL PRICE         - INR : 1000.0  
WALLET BALANCE - 4000.0

- - - CAMERA DATA - - -

```
=====
CAMERA ID        BRAND        MODEL        PRICE        STATUS
=====
1                CANON        5050        20000.0     AVAILABLE
2                SONY         IV          4000.0      AVAILABLE
4                PANASONIC   LUMIX       5000.0      RENTED
5                OLUMPUS     PEN         3000.0      AVAILABLE
6                SAMSUNG     SM123       1000.0      RENTED
```

--- MENU ---

1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERA
4. MY WALLET
5. EXIT

Enter your choice :3

- - - CAMERA DATA - - -

```
=====
CAMERA ID        BRAND        MODEL        PRICE        STATUS
=====
1                CANON        5050        20000.0     AVAILABLE
2                SONY         IV          4000.0      AVAILABLE
4                PANASONIC   LUMIX       5000.0      RENTED
```

5	OLUMPUS	PEN	3000.0	AVAILABLE
6	SAMSUNG	SM123	1000.0	RENTED

--- MENU ---

1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERA
4. MY WALLET
5. EXIT

Enter your choice :4

YOUR CURRENT WALLET BALANCE : INR 4000.0

DO YOU WANT TO DEPOSIT MORE AMOUNT TO YOUR WALLET ? 1. YES 2. NO

2

--- MENU ---

1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERA
4. MY WALLET
5. EXIT

Enter your choice :4

YOUR CURRENT WALLET BALANCE : INR 4000.0

DO YOU WANT TO DEPOSIT MORE AMOUNT TO YOUR WALLET ? 1. YES 2. NO

6

INVALID OPTION

--- MENU ---

1. MY CAMERA
2. RENT A CAMERA
3. VIEW ALL CAMERA
4. MY WALLET
5. EXIT

Enter your choice :5