

## CAMERA RENTAL OUTPUTS:

### 1. Login page:

```
-----+-----+-----+-----+-----+-----+-----+-----+-----+
|          WELCOME TO RENTAL APP          |
|-----+-----+-----+-----+-----+-----+-----+-----+-----+
Hello Chief!! Let's Login to continue,
Enter username:
```

### 2. Options displayed

```
Options:
1. Add camera
2. Remove camera
3. Rent a camera
4. View all cameras
5. My wallet or Add money
6. Search cameras by brand or model
7. Sort cameras
8. Exit
Select an option:
```

### 3.Add a camera

```
+-----+
| WELCOME TO RENTAL APP |
+-----+
Hello Chief!! Let's Login to continue,
Enter username: admin
Enter password: password

Welcome Back Chief! Login successful,

Options:
1. Add camera
2. Remove camera
3. Rent a camera
4. View all cameras
5. My wallet or Add money
6. Search cameras by brand or model
7. Sort cameras
8. Exit
Select an option: 1

Enter brand: canon
Enter model: 2435
Enter rental amount: 20000
|
Chief, Camera was added successfully.
Status: Available
```

### 4. Remove camera

```
Options:
1. Add camera
2. Remove camera
3. Rent a camera
4. View all cameras
5. My wallet or Add money
6. Search cameras by brand or model
7. Sort cameras
8. Exit
Select an option: 2

Available Cameras to Remove:
```

Index	Brand	Model	Rental Amount	Status
0	canon	2435	\$20000.00	Available
1	kodak	4568	\$30000.00	Available
2	casio	2345	\$50000.00	Available
3	sony	3489	\$57000.00	Available

```
Chief, Enter the index of the camera to remove: 2
Chief, Camera was removed successfully.
```

## 5. View all cameras

```
Options:
1. Add camera
2. Remove camera
3. Rent a camera
4. View all cameras
5. My wallet or Add money
6. Search cameras by brand or model
7. Sort cameras
8. Exit
Select an option: 4
```

All Cameras:

Index	Brand	Model	Rental Amount	Status
0	canon	2435	\$20000.00	Rented
1	kodak	4568	\$30000.00	Available
2	sony	3489	\$57000.00	Available

## 6. My Wallet or Add Money

```
Options:
1. Add camera
2. Remove camera
3. Rent a camera
4. View all cameras
5. My wallet or Add money
6. Search cameras by brand or model
7. Sort cameras
8. Exit
Select an option: 5
```

```
Current wallet balance: $50000.0
Chief, enter the amount to deposit:
```

## 7. Search cameras by brand name or model

Options:

1. Add camera
2. Remove camera
3. Rent a camera
4. View all cameras
5. My wallet or Add money
6. Search cameras by brand or model
7. Sort cameras
8. Exit

Select an option: 6

Chief, Enter brand or model to search (or type 'back' to go options): sony

Search Results:

Index	Brand	Model	Rental Amount	Status
0	sony	3489	\$57000.00	Available

## 8. Sort cameras

Options:

1. Add camera
2. Remove camera
3. Rent a camera
4. View all cameras
5. My wallet or Add money
6. Search cameras by brand or model
7. Sort cameras
8. Exit

Select an option: 7

Cameras sorted by brand:

Index	Brand	Model	Rental Amount	Status
0	canon	2435	\$20000.00	Rented
1	kodak	4568	\$30000.00	Available
2	sony	3489	\$57000.00	Available

## 9.Exit

```
Options:
1. Add camera
2. Remove camera
3. Rent a camera
4. View all cameras
5. My wallet or Add money
6. Search cameras by brand or model
7. Sort cameras
8. Exit
Select an option: 8
Chief, Exirted Successfully
```

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