

1.1 & 1.2

Incorrect credentials:

```
C:\Users\evils\AppData\Local\Microsoft\WindowsApps\python3
Welcome to the POS System
Please enter userid: sfd
Please enter password: sdg
Invalid User or Password. Please double-check your input
This is now attempt 2 of 3.
Please enter userid:
```

Locked out when entering invalid credentials 3 times.

```
SajanClassPOS x
:
Invalid User or Password. Please double-check your input
This is now attempt 2 of 3.
Please enter userid: ftghgf
Please enter password: ghfhgf
Invalid User or Password. Please double-check your input
This is now attempt 3 of 3.
Please enter userid: gfhhgfd
Please enter password: jghj
Invalid User or Password. Please double-check your input
You have been locked out. Please contact the administrator.
```

3.1 & 3.2 Making a sale

```
C:\Users\evils\AppData\Local\Microsoft\WindowsApps\python3.11.exe "C:\Users\evils\OneDr
Welcome to the POS System
Please enter userid: a
Please enter password: a
Welcome a
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: 1
1 = New Sale
Please enter the UPC of the item: 12345
You entered: 1 dozen Eggs
How many would you like? 1
Price of 1 1 dozen Eggs is 2.99
1 = Sell another item, 2 = Return Item/s, 9 = Complete Sale: 9
9 = Complete Sale
Receipt Number: 79697386621
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: 9
9 = Exit Application

Process finished with exit code 0
|
```

Returning All Items

```
Please enter userid: a
Please enter password: a
Welcome a
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: 1
1 = New Sale
Please enter the UPC of the item: 12345
You entered: 1 dozen Eggs
How many would you like? 1
Price of 1 1 dozen Eggs is 2.99
1 = Sell another item, 2 = Return Item/s, 9 = Complete Sale: 9
9 = Complete Sale
Receipt Number: 158706080841
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: 2
2 = Return Item/s
Please enter the receipt number: 158706080841 ←
1 = Return Single Item, 2 = Return All Items 2
2 = Return All Items
Are you sure you want to return all items? (y/n) y
Return amount for all items is 2.99 ←
1 = Sell another item, 2 = Return Item/s, 9 = Complete Sale:
```

4.1 Inventory report

```
Please enter the UPC of the item: 12348
Invalid UPC. Please double check your input.
Please enter the UPC of the item: 12346
You entered: 1/2 dozen Eggs
How many would you like? 50
We don't have that many in stock. Please select a lower number.
How many would you like? 20
Price of 20 1/2 dozen Eggs is 39.8
1 = Sell another item, 2 = Return Item/s, 9 = Complete Sale: 9
9 = Complete Sale
Receipt Number: 158706080845
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: 3
3 = Backroom Operations
1 = Generate Inventory Report, 2 = Total Sales for Today, 3, Total Sales for the Month, 9 = Go back: 1
```

--- Inventory Report ---

Item Name: 4 PURPLE FLOCK DINNER CANDLES

Quantity: 2.0

Threshold: 3.00

Available in Store Today: Yes

Item Name: DOLLY GIRL BEAKER

Quantity: 1.0

Threshold: 2.00

Available in Store Today: Yes

Item Name: I LOVE LONDON MINI BACKPACK

Quantity: 3.0

Threshold: 3.00

Available in Store Today: Yes

Item Name: SET 2 TEA TOWELS I LOVE LONDON

Quantity: 2.0

Threshold: 3.00

Available in Store Today: Yes

Item Name: SPACEBOY BABY GIFT SET

4.2 total sales for today

```
YOU ENTERED: Banana
How many would you like? 100
Price of 100 Banana is 39.0
1 = Sell another item, 2 = Return Item/s, 9 = Complete Sale: 9
9 = Complete Sale
Receipt Number: 135121837129
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: 3
3 = Backroom Operations
1 = Generate Inventory Report, 2= Total Sales for Today, 3, Total Sales for the Month, 9 = Go back: 2
Total Sales for Today Is: 39.0
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: 1
1 = New Sale
Please enter the UPC of the item: 12346
You entered: 1/2 dozen Eggs
How many would you like? 10
Price of 10 1/2 dozen Eggs is 19.9
1 = Sell another item, 2 = Return Item/s, 9 = Complete Sale: 9
9 = Complete Sale
Receipt Number: 135121837133
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: 3
3 = Backroom Operations
1 = Generate Inventory Report, 2= Total Sales for Today, 3, Total Sales for the Month, 9 = Go back: 2
Total Sales for Today Is: 58.9
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application:
```

4.3 Total sales for the month:

```
Please enter userID: a
Please enter password: a
Welcome a
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: 1
1 = New Sale
Please enter the UPC of the item: 12347
You entered: Banana
How many would you like? 100
Price of 100 Banana is 39.0
1 = Sell another item, 2 = Return Item/s, 9 = Complete Sale: 1
Please enter the UPC of the item: 12345
You entered: 1 dozen Eggs
How many would you like? 50
We don't have that many in stock. Please select a lower number.
How many would you like? 20
Price of 20 1 dozen Eggs is 59.8
1 = Sell another item, 2 = Return Item/s, 9 = Complete Sale: 9
9 = Complete Sale
Receipt Number: 149871434825
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: 3
3 = Backroom Operations
1 = Generate Inventory Report, 2= Total Sales for Today, 3, Total Sales for the Month, 9 = Go back: 3
Total Sales for this Month is: 98.8
1 = New Sale, 2 = Return Item/s, 3 = Backroom Operations, 9 = Exit Application: |
```

object > SajanClassPOS.py