Code Outputs:

CS 234 - Project II Melissa Flores, Taryn Davis, Paola Pereda

Successful log-in for a Manager:

----Welcome our Theatre Management System!----

Welcome to the Movie Theater System

- Manager Login
- 2. Cashier Login
- 3. Engineer Login
- 4. Exit

Choice: 1

Username: Lil.Ben

Password: PastelDream9

Lily Bennett logged in successfully.

Manager Menu leading to the sub-menu of customer menu:

Manager Menu:

- 1. Assign movie to screen
- 2. Reset screen seats
- 3. Assign staff role
- 4. Log maintenance issue
- 5. View maintenance issues
- 6. View customer menu
- 7. Logout

Choice: 6

View the Customer Report with some customer Dummy information already in:

Customer Menu:

- 1. View Customers
- 2. Add Customer
- 3. Remove Customer
- 4. Back to Previous Menu

Enter your choice: 1

Customers Name: Darian Lopez ID: 100 Age: 16 Customers Name: Sophia Smith ID: 200 Age: 14

Customers Name: Amber Zul ID: 300 Age: 21

Customers Name: Nicholas Shaffer ID: 400 Age: 18

Customers Name: Corey Shaffer ID: 500 Age: 61

Successfully Remove Customer From Customer List

Customer Menu:

- View Customers
- Add Customer
- 3. Remove Customer
- 4. Back to Previous Menu

Enter your choice: 3

Enter Customer ID to remove: 100

Customer removed.

Customer List with successful removal of customer.

Customer Menu:

- 1. View Customers
- 2. Add Customer
- Remove Customer
- 4. Back to Previous Menu

Enter your choice: 1

Customers Name: Sophia Smith ID: 200 Age: 14

Customers Name: Amber Zul ID: 300 Age: 21

Customers Name: Nicholas Shaffer ID: 400 Age: 18

Customers Name: Corey Shaffer ID: 500 Age: 61

Customers Name: Matilda ID: 44 Age: 8

Add Customer to List

Customer Menu:

- 1. View Customers
- 2. Add Customer
- 3. Remove Customer
- 4. Back to Previous Menu

Enter your choice: 2

Enter customer name: Matilda Worthington

Enter customer ID: 203 Enter customer age: 34

Customer added

Customer Menu:

- 1. View Customers
- 2. Add Customer
- 3. Remove Customer
- 4. Back to Previous Menu

Enter your choice: 1

Customers Name: Darian Lopez ID: 100 Age: 16 Customers Name: Sophia Smith ID: 200 Age: 14 Customers Name: Amber Zul ID: 300 Age: 21

Customers Name: Nicholas Shaffer ID: 400 Age: 18
Customers Name: Corey Shaffer ID: 500 Age: 61

Customers Name: Matilda Worthington ID: 203 Age: 34