Use Case – Logging in

A customer opens the application, and the system asks the user to input their username and password. The user enters their information and the system will check the entered data to see if it matches a created profile. If the information entered is valid, the system grants access to the customer's profile. Otherwise, access will be denied, and an error message will be displayed.

Actor: Customer

Preconditions: Application must be running

Postconditions: The user will be allowed or denied access to a profile.

Main Flow

1. Customer opens application
2. System requests user to enter login credentials
3. Customer enters credentials
4. System verifies that the information is correct
5. System allows access to user's profile

Alternative Flow

4b. Credentials entered are incorrect
   1. System displays an incorrect credentials error