Project 3

User Stories:

1. User

* As a user, I want to change my password and/or full name.
  + For every user, admin, manager, cashier, and customer, we will add a button called ‘Change Username/Password’.

1. Admin

* As an admin, I want to add a new user into the system.
* As an admin, I want to update the type/class of a user into the system.
  + We can satisfy both of these use cases by adding a single button to the AdminUI called ‘Modify Users.’ This would launch a ModifyUsersUI which would have two buttons, ‘Add User’ and ‘Update Class’. Add user uses the username, password, fullname, and class fields. Add class just needs the username and class fields filled.

1. Manager

* As a manager, I want to add a new product or update a current product in the system.
* As a manager, I want to view a summary report of sales from the system.

1. Cashier

* As a cashier, I want to add a new customer or update a current customer in the system.
* As a cashier, I want to add a new purchase or update a current purchase (price/quantity) in the system.

1. Customer

* As a customer, I want to add a new purchase into the system.
* As a customer, I want to view my purchase history into the system.
* As a customer, I want to search for product information in the system.