**Design Document**

Stories:

As a user, I want to change my password and/or full name.

- I want to change my full name  
As an admin, I want to add a new user into the system.

- 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 (e.g., from cashier to manager).

- I want to change the usertype of a user  
As a manager, I want to add a new product or update a current product in the system.

- I want to add a new product to the system  
As a manager, I want to view a summary report of sales from the system.

- I want to view a summary or receipt of sales from the system.  
As a cashier, I want to add a new customer or update a current customer in the system.

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

- I want to add a new purchase  
As a customer, I want to add a new purchase into the system.

- I want to add a new purchase  
As a customer, I want to view my purchase history into the system.

- I want to view my purchase history  
As a customer, I want to search for product information (based on name, price) in the system.

- I want to search products in the system