

ITERATION 1

Add Medication to Inventory

As the owner or a pharmacist, I need to be able to add quantities of prescription-based and over-the-counter medication to the inventory.

Priority: High

Cost: 6 days

Remove Medication from Inventory

As the owner or a pharmacist, I need to be able to decrease quantities of prescription-based and over-the-counter medication from the inventory when customers buy them.

Priority: High

Cost: 4 days

Search (All) Medication from Inventory

As an owner or a pharmacist, I need to be able to search for whether we carry certain medication in the inventory and how many are in stock.

Priority: High

Cost: 3 days

Create Patient Profile

As a pharmacist, I need to be able to create a secure profile for all new patients/customers by entering personal info.

Priority: High

Cost: 5 days

ITERATION 2

Add/Record Order to a Patient's Purchase History

As a pharmacist, I want to be able to add an order for a prescription-based OR over-the-counter medication to the purchase list of a customer/patient.

Priority: High

Cost: 5 days

View Sale Summary

As the owner, I want to see a summary of the amounts of all the medications we sold.

Priority: Low

Cost: 6 days

View Patient/Customer Purchase History

As an owner or pharmacist, I want to be able to view any patient's medication purchase history.

Priority: Medium
days

Cost: 6

ITERATION 3

Search Over-The-Counter Medication

As a customer, I want to search over-the-counter medication and view their stock status (available or not).

Priority: High

Cost: 4 days

View My Own Purchase History

As a customer, I want to be able to view a list of purchases I made.

Priority: Low

Cost: 5 days

View Patients/Customers

As an owner or pharmacist, I want to be able to view all patients/customers in the system and their personal information like name, address, birth date, phone number, health card number

Priority: Medium
days

Cost: 4