

Project Plan

Big User Stories

Iteration:1

Creating Patient Records

As a medical assistant, I want to be able to create medical records for new clients

Priority: High

Schedule an Appointment

As a client, I want to get information about when any doctor I want to book an appointment with is available. I want to schedule an appointment with my preferred doctor or the earliest available appropriate doctor.

Priority: High

Manage Calendar

As a Doctor, I want to view my calendar to check my appointments and make changes to my calendar.

Priority: High

Iteration:2

Medication History

As a Doctor, I want to access the medical history for any of my patients, see what medications my client is taking and prescribe new ones.

Priority: High

Patients view of Information

As a client, I want to be able to see my medical information, what medications I have been prescribed, and notes from my doctor.

Priority: Medium

Messaging

As a doctor or medical assistant, I want to send and receive messages from clients.

Priority: Medium

Medical terms

As a client, it would be helpful if the complex medical terms in the doctor's notes to me were highlighted and linked to simpler definitions.

Priority: Low

Iteration:3

Android task for another Group's Project

Iteration:4

Notifications

As a client or doctor, I want to receive notifications of pertinent changes to the calendar and upcoming appointments

Priority: Low

Symptoms Information

As a client, I will like to be able to get instant information about symptoms I am currently having and how urgent It is for me to meet with a doctor.

Priority: Low

Verbal Notes

As a doctor, I would like to verbally communicate all my visitation notes as opposed to manually writing them down.

Priority: Low

Detailed User Stories

Iteration:1

Set up Back-End

Setup back-end of the website, i.e database, frameworks and its dependencies.

Priority: High

Cost: 5 days

Adding and Removing Clients

Add and remove clients through user interface to database.

Priority: High

Cost: 3 days

View Client Records

Enable viewing of client records.

Priority: High

Cost: 3 days

Edit Client Record

Enable editing of client records created, such as editing name, medication and appointment.

Priority: High

Cost: 2 days

Schedule Appointments

Enable a client to make an appointment with a doctor for a certain date and time, or allow them to view certain times available for a specific doctor.

Priority: High

Cost: 5 days

Calendar

Enable a user to see upcoming appointments and make changes to them, if needed.

Priority: High

Cost: 5 days
