Cancer Team 1

Bi-Weekly Report 7

Friday 10th February 2016

Team 35 Julien Nahum, Ben Hadfield, Sim Zi Jian

Overview

Recently we kept working on the prototype. We also had several meetings both within our team and with the client. We also began created a design-oriented prototype for the purpose of both getting the client's approval and ensuring we had understood the brief. After a few iterations, we and the client agreed on the wireframe of the application, and started working on the components. Julien, the team leader, also attended an OpenEHR workshop held by the clients' representatives to understand the OpenEHR database that we will be linking with our application.

Meetings

Tuesday 31th of January: Team 35

- After the meeting with the client, we mainly discussed about the general workflow of the application, and figure out how our components fit into them. We also discussed and researched the general workflow, while beginning to produce wireframes for the workflow to be discussed with the client.

Wednesday 1st of February: Team 35

- We met up to draw the wireframes of the application, while considering the set of requirements given by our client on Google Drive. Also, we discussed about the role of the scheduler and jobs list in the application, and how it should be modified to fit the workflow.

Friday 3rd of February: Team 35 + TA / Team 35 + Client

- We submitted the wireframes to our client, and in turn received feedback for it. We made several changes and iterations and after a few of them, the client agreed with the produced outcome. He met up with us to discuss how we should approach our part of the application as a standalone app, and only think about combining with the other subteams in the end of the project. Similar advice was given by our TA, Martin, whom really helped us figure out our roles in this application.

Wednesday 8th of February: Team 35

- Julien went to a workshop about OpenEHR organized by the client's representatives. There he gained information about the OpenEHR database and how it could connect with our application.

Friday 10th of February: Team 35

- We met up to discuss the wireframes and feedback that we got from the client. The initial navigation bar at the top of the page is currently moved to the side of the page as a sidebar. We also learnt more about the OpenEHR that the Peach team is currently working on from Julien who attended the meeting.

Task Completed

- Reviewed wireframes for the workflow with our client
- Assist to an openEHR workshop
- Start coding the backend API with mysql and node.js
- Further component work

Plan

- Finish the wireframes
- Keep going with the react component coding
- Start implementing the referral form (with the openEHR back-end)

Individual Section

Ben Hadfield

This week I continued to work on the components, namely the job list. I also started working with react router to flesh out our single page application. I used the prototype that Julien created to style my component and the navigation component.

I had a few bugs when working with Electoride.io which meant I needed to delete the project folder and re-clone from source control.

Julien Nahum

Recently, I've been working a lot on the workflow wireframes. I made several iterations with the help of Navin, our client. I made a first version using sketch, but we decided that it would be easier to start we less detailed wireframes using google. This tool allowed me to have a direct feedback from the client.

I also assisted to the openEHR workshop organized by Ian McNicoll. He is one of the person involved in the Peach project. He taught us about how to use the API, and give me some very useful advices for the project.

Sim Zi Jian

We went through and revised the wireframes for the general workflow of the application. Also, I researched into the 'react-big-calendar', which is an open source React calendar that Ben discovered, which really helps with the scheduler component. Not much progress has been made, as I have been researching that React calendar and its source code, and there is a lot to go through. Right now, I'm also testing out drag-and-drop methods on the calendar.