Revised Feature List - James Wissemann

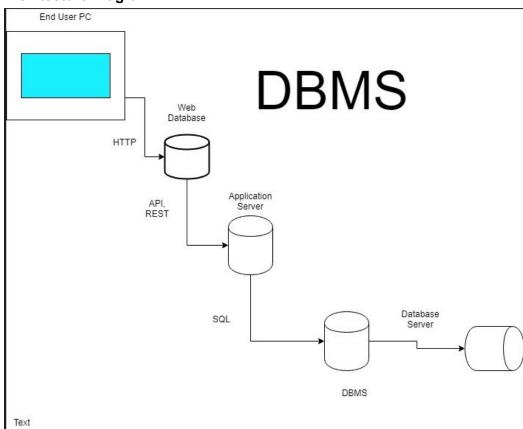
Functional Component

- Fields to input personal data such as name, birth date, etc.
- A selection array of physician-related problems that use keywords that enable
 us to sort users easily by their problems (ie physical abnormality or malady
 along with location and intensity)
- Profile and account settings page
- Page where you can browse Different doctors and compare ratings

Non-functional components

- The profile should be used in search results or doctor browsing to make results and browsing more relevant and reduce the time spent browsing
- Clean collapsing sidebar for navigation
- Integrated mapping of doctors with maps api
- Accessibility options
- Mobile portability

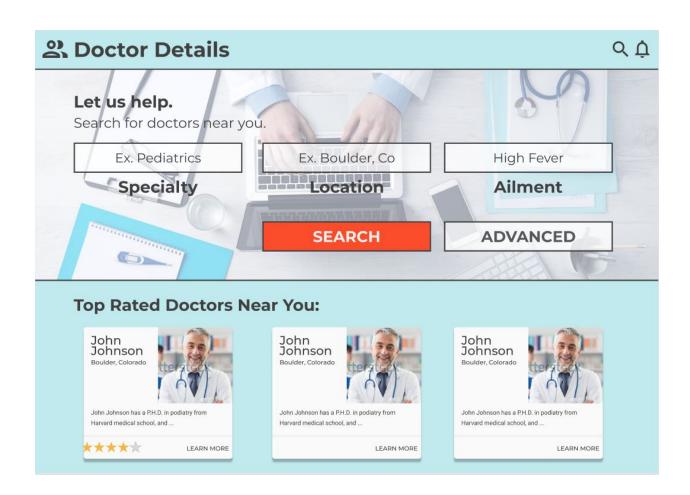
Architecture Diagram

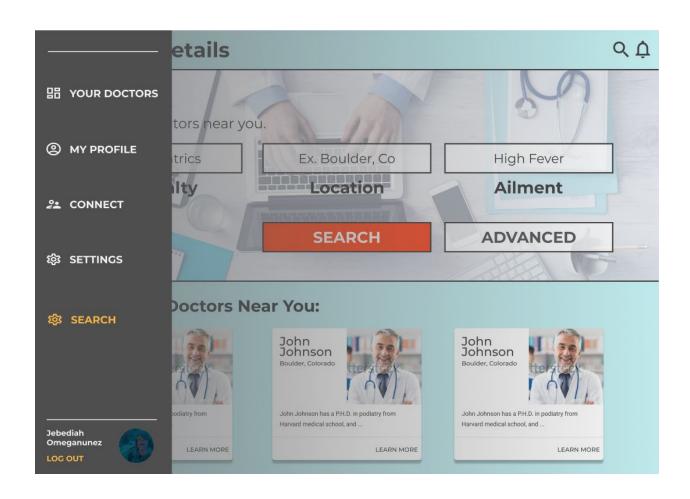


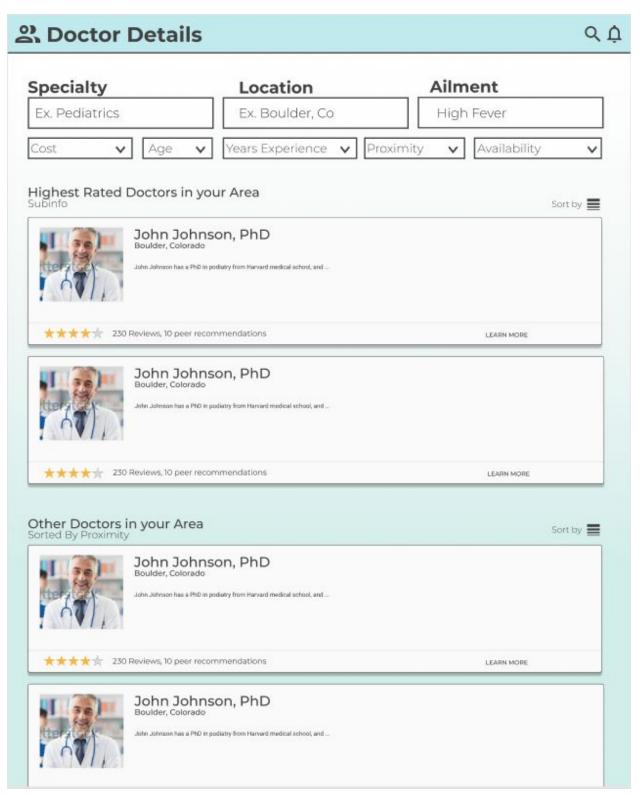
Front-End Design - Holden & Caleb

Things We would like to implement:

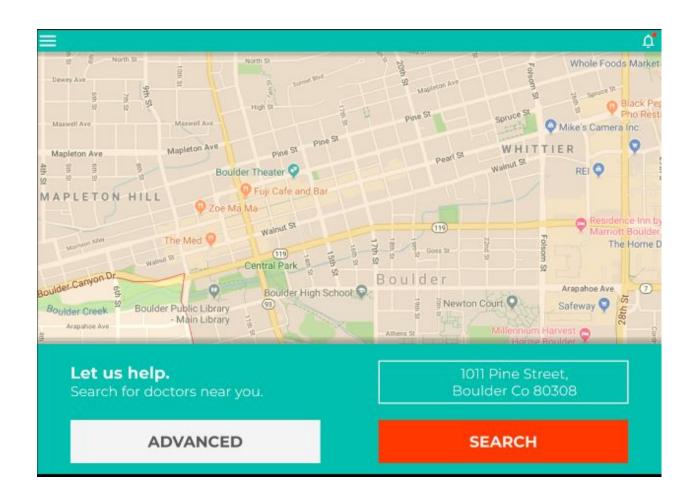
- Rating System for Physicians
- User Friendly Layout and User Interface
- Favorite/Bookmark Physicians
- Search Functionality with parameters
- Validation of physician
- Flags for Doctor
- Recommending system
- Pre-sorting Physicians
- Customer Profile setup
 - Optional for quick use
- Homepage
 - Quicksearch displayed here
 - o Based on geolocation
- Related Docs
- Doctors Recommend Doctors

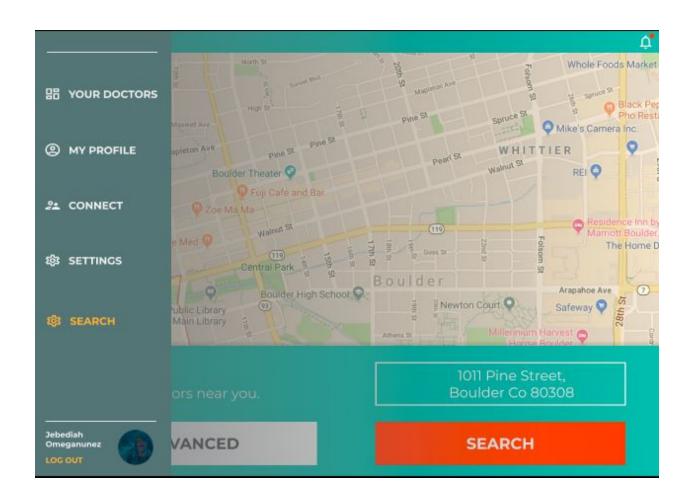


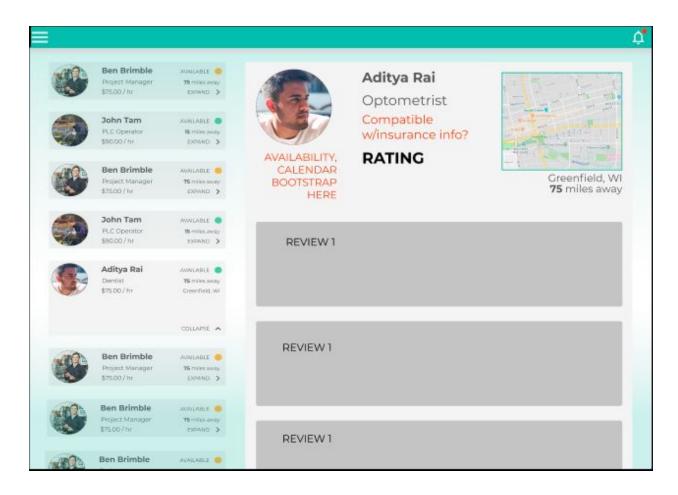




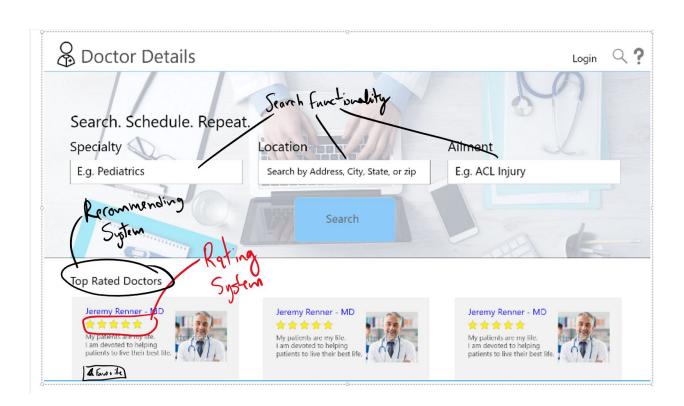
We like this page layout really user friendly, HOWEVER, it looks a little too much like a travel agent website

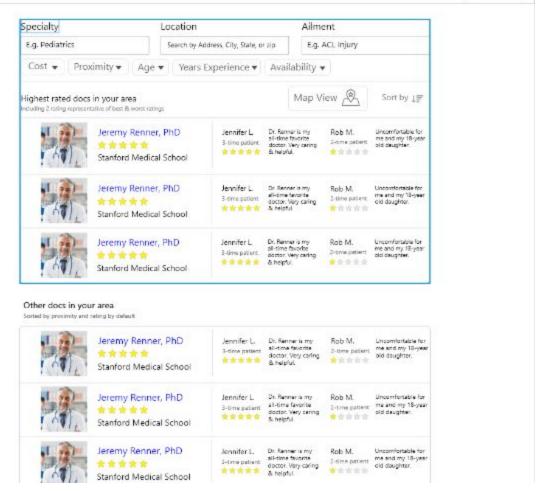






So We are going to give it more of a doctor-oriented feel but still try to preserve the user-friendliness.





Web Service api - Coovi-Victoria

- Google maps api
- Amazon Web Services hosting images/data
- Twitter/facebook api for social media integration
- Sign in with google account
- Sidebar API

Back End Design - Coovi-Victoria

Doctores table:

- 1. Name
- 2. Specialty
- 3. Location
- 4. Other fields
- 5. rating

Rating table:

- 1. Dr. name
- 2. Star rating

3. Review

Due to the scope of this project we will start of whit making these tables as functional as possible. Later on we will work in make other tables and adding to the database in order to enhance the user experience. We will be using PostgreSQL, to creates and manipulates our database.