

## **BACKLOG REFINEMENT MEETING**

**Purpose** of the meeting – to sort all the items one might ever work on from highest to lowest priority.

**Outcome:**

1. Setting up GitHub
2. Adding coverall badge & travis-CI badge
3. Setting up Taiga project and sprint 1 task board
4. Deciding which language, the product will be in and what database will be used:
  - App = Java and Firebase
  - Website = HTML, JavaScript, and Firebase
5. Setting up database and the project environment
6. User login:  
This includes:
  - Creating respective user takes (one for patient and one for doctor)
  - Login with username / email address and password
  - Passwords must be stored in hashed format
7. New user registration:  
This includes:
  - A registration for doctors and a registration for patients
  - Patients must provide their name, age, identification number, place of residence, email address, pre-existing conditions, and password
  - Doctors must provide their field of specialization, qualifications, years of experience, email address and password.
8. Landing page / screen (one for the app and one for the website)  
Note: The doctors landing page and patients User interface should not look the same  
The patient should see his/ her last appointment with a doctor and a doctor should see his/her last appointment with a patient
9. Create a template form for a doctor to record information after / during a patient visit.  
This includes:
  - Name of patient
  - Date of visit
  - Notes from the appointment
  - Prescribed medication
  - Save button

10. Patient should be able to book an appointment with a doctor of his / her choice
11. Doctor should be able to either accept or reject appointments being booked by patients
12. Doctors should be able to see their history with previous patients and should be able to pull a patients file upon request.
13. User interface and design