

ND Telemedicine Sprint Planning Notes

Team: Team Bash

Sprint: 1

Date: 12/08/2022

Attended:

Scrum Master: Kaida Zhang

Product Owner: Liza Tawaf

Development team:

Front-End: Haochen Shi , Wenhao Lu

Back-End: Sifan Gao , Yifan Hu , Kaida Zhang

1. Goal

The aim of this sprint is to develop the program and make it able to be used and played by user, which contain some basic features and User Interface.

2. Duration of the sprint

2 weeks

3. What is the team's vision for this sprint?

The following features will be implemented as the basic functionality in this sprint:

- 1. Doctor account create page (PBI 1)*
- 2. patient account create page (PBI 2)*
- 3. Login page (PBI 3)*
- 4. Profile page (PBI 4)*
- 5. Administrator delete account function (PBI 5)*
- 6. modify profile (PBI 7)*

4. Estimation in story points

PBI1. As a doctor, I want to be able to create a doctor account, so that the app can remember me and my data.

8 story points – we will need to implement the front-end doctor account register page, the back-end needs to design interfaces and data transfer objects and databases to store user data.

PBI2. As a patient, I want to be able to create a patient account, so that the app can remember me and my data.

8 story points – we will need to implement the front-end patient account register page, the back-end needs to design interfaces and data transfer objects and databases to store user data.

PBI3. As a registered user, I want to be able to log in with my username and password so that the I can login to my own homepage.

5 story points – we will need to implement the front-end login page, including the username and password input boxes, and the back-end implement design of the interface and data transfer object for the login page.

PBI4. As a patient, I want to have a profile page, so that I can show my information to my doctor.

8 story points – we will need to implement the front-end profile button and profile information entry page on the patient's home page and the back-end need to design the interface and create the patient profile class.

PBI5. As a patient, I want to be able to add my health information to the profile page, so that the doctor can more easily understand my condition.

8 story points – we will need to implement the front-end information field and back-end need to design the interface.

PBI7. As a patient, I want to be able to add my health status, so that the doctor can understand the status of my condition more easily.

8 story points – we will need to implement the front-end health status button and health status entry page on the patient's home page and the back end needs to design the interface and create the health status class.