

ND Telemedicine App Sprint Planning Notes

Team: 2

Sprint: 1

Date: 13/08/2022

Attended:

Scrum Master: Ashleigh Mildern

Product Owner: Monisha Viswanathan

Development team: Aishwarya Singh, Oliver Guzowski, Runhui Zhou, Kelvin Tran

1. Goal

Our first goal is to review the user stories and see if we need more

We then need to start Implementing base code

Additionally we need to implement the features listed in the Sprint 1 backlog to our application.

We then need to run tests to check how the application runs and redo our code for any test cases failed by establishing test approaches (test frameworks, process, etc.)

Finally, we need to deploy the Continuous Integration.

2. Duration of the sprint

2 weeks

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

Items of the product backlog will be committed to sprint backlog:

1. Patient and Doctor registration
2. Patient and Doctor sign-in
3. Patient and Doctor modifying their accounts

At the end of the sprint, we'll make a web application where patients and doctors can register, login, check and modify their account details.

Our team's vision is also establishing a better communication model. Additionally, we will also prioritise tasks and set due dates in order to finish them on time.

4. Estimation in story points

Effort of Patient and Doctor registration: both 5

We need more time to understand where to initiate the coding backbone from. Since we are not familiar with any of the softwares used in this subject, our first mission would thoroughly understand the software aspect and finally start creating the backbone. Our lack of knowledge regarding this softwares used in this subject would give the patient and doctor registration aspects 5 story points (efforts). Another reason registration has a high effort value is also due to connecting the users to a database once they sign in.

Effort of Patient and Doctor sign-in: both 3

By the time we reach the signing in process we would be familiar with the software as well as retrieving the data from the database. Since signing in only requires verification it is not as hard as registration therefore the effort for a patient and doctor signing in is 3.

Effort of Patient and Doctor modifying their accounts: both 1

Similar to the scenario above, changes in accounts do not require much effort since we will already have a database established for those patients therefore it will be easy for us to modify account information.