ND Telemedicine App

Sprint Planning Notes

Team: Almost 5

Sprint: 1

Date: 15/08/2022

Attended:

Scrum Master: Suhavni Mathur

Product Owner: Liza Tawaf

Development team:

- Maansi Arora
- Janhvi Anil Tiwari
- Saicharan Kannan
- Darian George

1. ## Goal

Through this sprint the goal of our team is to implement Sign-up, Login and Booking features of the app. We aim to improve our time-management skills and communication skills. We also aim to improve coordination amongst team-members to achieve these goals efficiently.

2. ## Duration of the sprint: 2 weeks

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

We aim to implement the following product backlog items:

- As a doctor, I want to be able to sign-up on the app, So that I am able to help and connect with new and existing patients
- As a patient,I want to be able to sign-up on the app,So that I am able to access the app's functionality and be able to connect with the preferred doctor for consultation if needed.

- As a Doctor,I want to be able to login into my doctor account onlineSo that I can communicate with my patients.
- As a Patient,I want to be able to login into my Patient account, So that I can communicate with my Doctors.
- As an Admin, I want to be able to login into my Admin account, So that I can manage the enterprise.
- As a Patient,I want to be able to view all the available times for a particular doctor,So that I can book a new appointment with them accordingly
- As a patient, I want to select the booking option on my dashboard so that I can further choose to create a new booking or view the bookings I already have.
- As a Patient,I want to be able to select a doctor and book a new appointment with them,So that I can book a new appointment with them accordingly and consult them
- As a Patient,I want to be able to view my upcoming and past appointments,So that I can schedule, plan and prepare for the consultation accordingly

We want to implement these PBIs because they form the major functioning of the app and are the high priority features.

By the end of Sprint 1, we aim to implement the features of Sign-up, Login and Booking on the app. The shippable product will look like a basic app with sign-up/login and booking features.

4. Estimation in story points

- As a doctor,I want to be able to sign-up on the app,So that I am able to help and connect with new and existing patients

  Story points- 5

- As a patient,I want to be able to sign-up on the app,So that I am able to access the app's functionality and be able to connect with the preferred doctor for consultation if needed.

  Story points- 3

- As a Doctor,I want to be able to login into my doctor account online, So that I can communicate with my patients.

  Story points- 5

- "As a Patient,I want to be able to login into my Patient account, So that I can communicate with my Doctors."

  Story points- 3

- As an Admin, I want to be able to login into my Admin account, So that I can manage the enterprise.

  Story points- 2

- As a Patient,I want to be able to view all the available times for a particular doctor,So that I can book a new appointment with them accordingly

  Story points- 3

- As a patient, I want to select the booking option on my dashboard so that I can further choose to create a new booking or view the bookings I already have.

  Story points- 1

- As a Patient,I want to be able to select a doctor and book a new appointment with them,So that I can book a new appointment with them accordingly and consult them

  Story points- 8

- As a Patient,I want to be able to view my upcoming and past appointments,So that I can schedule, plan and prepare for the consultation accordingly

  Story points- 1

We decided on the story points in the above way since, if we figure out a 1 task for each epic/type of feature then it will be easier to develop other features of the same kind. We took into account both the front-end development and the back-end development while deciding on the story points and further made sure that none of the tasks/epics exceed the max limit of 13 story points.