Project Sprint Planning Notes

Team: RAMSS

Sprint: 4

Date: 2/10/2022

Attended: Rishiktrishwa Rao, Angeline Zhang, Mark Huang, Sahibjeet Singh, Shanelle

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Scrum Master: Shanelle Nicole Morais

Product Owner: Emad

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1. Goal

Develop a more sophisticated version of the mobile app by taking further steps into making a booking, adding availability, superadmin view, and text chat.

2. Duration of the sprint

2 weeks

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

By the end of this sprint, doctors should be able to put availability to the calendar, patients should be able to successfully book an appointment using the site, UI to view and add prescriptions. Text chat with doctor

The feature to be enabled at the end of this sprint would be:

- 1. Select Date button to show available and unavailable dates
- 3. Doctors can add in their availability
- 4. Patient should be able to pick a date from the doctors availability calendar
- 6. Patient can text chat with doctor

4. Estimation in story points

PBI-RAM-18: As a patient I want to select a date and time through a calendar so that I can find a booking time that suits me

5 story points: This user story requires a higher level of effort since it needs to interact with the date and time settings of the database and ensure that it falls within the doctors availability and also not clashing with other patients booking times

PBI-RAM-26: As a patient, I would like to view my prescribed medicine to ensure that I have received/ purchased all the correct medicines needed

4 story points: This user story requires a medium level of effort as it deals with the database which includes queries that will be required to obtain prescriptions from a table. It only needs a button too, making it less difficult.

PBI-RAM-21: As a Doctor, I want to add my availability through the calendar app on the site, So that patients can book my appointment during my free times

5 story points: This story has a higher level of effort points as it deals with the date and time settings of the database and ensures that it updates availability for patients when they interact with calendar booking so there is no clashing with other patients booking times.

PBI-RAM-23: As a patient I want to text chat with a doctor so that I can conveniently contact them about any issues or questions I may have.

9 story points: This story has a high level of story points because the page is constantly fetching and retrieving messages from the database when new messages are sent. And the UI needs to be kept in sync.

PBI-RAM-36: As a patient I want to add my health info to my profile so that I can edit update my health history as necessary

2 story points: This story takes a lower number of story points since its a simple form and updating of the database.