

Sprint Retrospective Meeting Minutes - Sprint 3

Project: **FIU Doctor Booking System**

Attendees: Mohammad Kazmi, Jason Eduardo Kildare

Start time: 10:00 AM

End time: 10:30 AM

What went wrong?

- Did we do a good job estimating our team's velocity?
 - Yes, the team's velocity was good and both members worked on their assigned user stories, we assigned five user stories per team member and the whole team worked 60 hours for the whole Sprint 3.
- Did we do a good job estimating the points (time required) for each user story?
 - Yes, the time required by each user story was estimated almost accurately, so most of the user stories were completed accordingly, however, there are a few user stories that have been pushed back to the next sprint, but the team members will develop and test those user stories and complete them.
- Did each team member work as scheduled?
 - We all worked collectively on the scheduled times to complete all the Scrum Meeting documents and most of the user stories assigned to each team member.

What went right?

- Most of the goals that we listed in our user stories regarding implementation of forgot password allowing user to reset it, then integrating multi-factor authentication via email and SMS, sending user their appointment summary, encrypting and decrypting patient's health info and allowing them to request changes to medical data have been completed.

How to address the issues in the next sprint?

- How to improve the process?
 - Be attentive to detail and work proactively to collaborate and discuss the details of implementation of the user stories, and work collaboratively towards completing the project and the Scrum Meeting documents.
- How to improve the product?
 - Perform integration testing of the project, before deploying it for the users and test all functionalities and features implemented in the project. Implement more features and functionalities from the user and doctor perspectives to improve the overall performance and usage of the app. Also, make the app secure based on HIPAA Compliance Rules.