

Sprint Backlog Grooming Meeting Minutes: Sprint 3

Project: **FIU Doctor Booking System**

Attendees: Mohammad Kazmi, Jason Eduardo Kildare, Wenjia Wang (PO)

Start time: 9:00 AM

End time: 9:30 AM

After discussion, the velocity of the team for the following spring was estimated to be **60 hours for the team**.

The product owner chose the following user stories to be done during the following sprint. They are ordered based on their priority.

- **User Story #1:** As an admin, I want to have an audit trail feature that logs all access and modifications to electronic protected health information to keep track of unauthorized access or alterations.
- **User Story #2:** As a user, I want to reschedule or cancel my appointment through the system so that I don't have to call the clinic.
- **User Story #3:** As a user, I want to receive a summary of the appointment in a records section and in an email, so that I have an updated record.
- **User Story #4:** As a developer, I want to implement a "Forgot Password" feature in case a user forgets their password so a code is sent to the user via email which allows them to reset their password.
- **User Story #5:** As a developer, I want to implement a strong user authentication method such as a Multi-Factor Authentication system for both doctors and patients.
- **User Story #6:** As a developer, I want to implement an automated notification system both in-app and email to notify the user in the event of a breach.
- **User Story #7:** As a user, I want to be able to view or correct my protected health information by making a request for changes or deletions on the user dashboard.
- **User Story #8:** As an admin, I want to ensure that the data is being backed up regularly and both patient and doctor's information is stored.
- **User Story #9:** As a developer, I want to limit the number of unsuccessful login attempts in order to prevent unauthorized access to a patient or a doctor's account.
- **User Story #10:** As a user, I want to check the BMI, Blood Pressure, Blood Glucose Chart so that I can keep my health in check and use it as a quick reference.

The team members indicated their willingness to work on the following user stories.

- **Mohammad Kazmi**

- **User Story #3:** As a user, I want to receive a summary of the appointment in a records section and in an email, so that I have an updated record.
- **User Story #4:** As a developer, I want to implement a “Forgot Password” feature in case a user forgets their password so a code is sent to the user via email which allows them to reset their password.
- **User Story #5:** As a developer, I want to implement a strong user authentication method such as a Multi-Factor Authentication system for both doctors and patients.
- **User Story #9:** As a developer, I want to limit the number of unsuccessful login attempts in order to prevent unauthorized access to a patient or a doctor’s account.
- **User Story #10:** As a user, I want to check the BMI, Blood Pressure, Blood Glucose Chart so that I can keep my health in check and use it as a quick reference.

- **Jason Kildare**

- **User Story #1:** As an admin, I want to have an audit trail feature that logs all access and modifications to electronic protected health information to keep track of unauthorized access or alterations.
- **User Story #2:** As a user, I want to reschedule or cancel my appointment through the system so that I don't have to call the clinic.
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