Team 38 – Patient & Insurance Management System

Weekly Standup Summary 10/09/2023

CSCI - P465/565 (Software Engineering I)

# Day 1 (10/09-Monday)

| Team Member | Notes and estimates | Active Tasks | Blocked Tasks | Closed Tasks |
| --- | --- | --- | --- | --- |
| Harshitha | Began by analyzing the existing class components for the login and signup pages. |  |  | Yes |
| Rashmitha | Focused on integrating the database schema with the frontend. |  |  | Yes |
| Zane | Focused on designing the API for search filtering. |  |  | Yes |
| Rishi | Started by conducting a comprehensive audit of the project's dependencies. |  |  | Yes |

**Day 2** (10/10-Tuesday)

| Team Member | Notes and estimates | Active Tasks | Blocked Tasks | Closed Tasks |
| --- | --- | --- | --- | --- |
| Harshitha | Created a detailed plan for refactoring these components into functional components. |  |  | Yes |
| Rashmitha | Verified that the database schema design aligns with the frontend's data requirements. |  |  | Yes |
| Zane | Discussed and planned the endpoints, query parameters, and expected responses for search functionality. |  |  | Yes |
| Rishi | Examined the project's configuration files to identify dependencies and their versions. |  |  | Yes |

**Day 3** (10/11-Wednesday)

| Team Member | Notes and estimates | Active Tasks | Blocked Tasks | Closed Tasks |
| --- | --- | --- | --- | --- |
| Harshitha | Initiated the refactoring process. |  |  | Yes |
| Rashmitha | Ensured that user registration data entered through the frontend was properly validated and stored in the database. |  |  | Yes |
| Zane | Began implementing the API, starting with basic search functionality. |  |  | Yes |
| Rishi | Checked for dependency versions that were no longer supported or had known security vulnerabilities. |  |  | Yes |

# Day 4 (10/12-Thursday)

| Team Member | Notes and estimates | Active Tasks | Blocked Tasks | Closed Tasks |
| --- | --- | --- | --- | --- |
| Harshitha | Rewrote the login and signup pages using functional components in the chosen JavaScript framework or library |  |  | Yes |
| Rashmitha | Integrated the login form with the database schema, enabling users to log in securely. |  |  | Yes |
| Zane | Added support for advanced search features, such as sorting, pagination, and additional filtering options. |  |  | Yes |
| Rishi | Cross-referenced the list with official documentation and community recommendations to confirm. |  |  | Yes |

# Day 5 (10/13-Friday)

| Team Member | Notes and estimates | Active Tasks | Blocked Tasks | Closed Tasks |
| --- | --- | --- | --- | --- |
| Harshitha | Improved the user interface (UI) by applying styles and layouts to create an appealing design. |  |  | Yes |
| Rashmitha | Ensured that users could authenticate successfully and access the appropriate parts of the application based on their roles. |  |  | Yes |
| Zane | Performed rigorous testing to identify and resolve any bugs or performance issues. |  |  | Yes |
| Rishi | Tested the project to verify that the new dependency versions did not introduce bugs or conflicts with existing code. |  |  | Yes |