**Samrudh Sivva - Project Journal**

**Team Name: Elites**

**Team Member: Samrudh Sivva**

**Role: Frontend Developer**

Sprint # 1

1. What tasks did I work on?
   * Designed and implemented the frontend login forms for Faculty, Students, and Admin.
2. What do I plan to do before the next weekly Scrum meeting?
   * Work with Prasad to integrate the frontend login forms with backend APIs.
3. What task blockers did I have?
   * Encountered CSS layout issues on various browsers which affected the uniformity of the login forms.

Sprint # 2

1. What tasks did I work on?
   * Designed UI to display lists of courses for Faculty and enrolled courses for Students.
2. What do I plan to do before the next weekly Scrum meeting?
   * Coordinate with Prasad for the integration of frontend and backend for course management.
3. What task blockers did I have?
   * Faced challenges in handling state management for dynamic data updates in the course lists.

Sprint # 3

1. What tasks did I work on?
   * Created UI designs for Faculty to input syllabus content and assignments.
2. What do I plan to do before the next weekly Scrum meeting?
   * Begin initial testing of the UI with backend data.
3. What task blockers did I have?
   * Issues with integrating rich text editors for the syllabus and assignment inputs which impacted usability.

Sprint # 4

1. What tasks did I work on?
   * Developed UI for Faculty and Students to view grades, and for Students to manage profile and notifications.
2. What do I plan to do before the next weekly Scrum meeting?
   * Ensure all functionalities are correctly integrated and perform user acceptance testing.
3. What task blockers did I have?
   * Challenges with asynchronous data fetching which caused delays in rendering grades and notifications.

Sprint # 5

1. What tasks did I work on?
   * Designed and implemented the UI for Faculty to post and view announcements, and for Students to view them.
2. What do I plan to do before the next weekly Scrum meeting?
   * Finalize all frontend work and assist in the preparation for project deployment.
3. What task blockers did I have?
   * No blockers reported.