

Sprint Planning Meeting Minutes:

Attendees: <Celine Perez, Julio Jeronimo, Avid Andrade Trejo, Giovanni Derisca >

Start time: <10:10 PM>

End time: <10:40 PM>

After discussion, the velocity of the team was estimated to be <30 hours per sprint>.

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

- User Story #16 – Study Goal Setting
- User Story #15 – Secure User Authentication and Authorization
- User Story #13 - Flashcard Generator
- User Story #14 - Study Streak Tracker

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

- Julio Jeronimo:
 - User Story 16 – Study Goal Setting
 - As a student, I want to set weekly or monthly study goals so that I can stay focused and measure my progress.
 - Acceptance Criteria:
 - Users can set goals for study hours, number of sessions, or quizzes completed.
 - Progress is visualized on the dashboard.
 - Users receive reminders and motivational messages.
 - Option to adjust or reset goals at any time.
- Avid Andrade Trejo:
 - User Story 15 - Secure User Authentication and Authorization
 - As a backend developer, I want to implement secure authentication so that user data is protected and access is properly managed.
 - Acceptance Criteria:
 - JWT-based authentication for session management.
 - Middleware to protect sensitive endpoints.
 - Supports user registration, login, and logout.
- Celine Perez:
 - User Story #14 – Study Streak Tracker
 - As a student, I want to track my daily study streaks so that I stay motivated to study consistently.
 - Acceptance Criteria:
 - Dashboard shows current and longest streaks.
 - Users receive encouragement messages for maintaining streaks.
 - Missed days reset the streak counter.
- Giovanni Derisca

User Story 13 - Session Analytics Dashboard

- As a student, I want to view analytics about my study sessions (e.g., time spent, topics covered, quiz scores) so that I can track my learning progress.
- Acceptance Criteria:
 - A dashboard view is accessible from the main menu.
 - Displays total study time, number of sessions, average quiz score.
 - Visual charts (bar or pie) show topic distribution.