## ASSIGNMENT 2 (14-05)

Daily Standup Simulation – Write a script for a Daily Standup meeting for a development team working on the software feature from Assignment 1. Address a common challenge and incorporate a solution into the communication flow.

**Scrum Master:** Good morning, everyone! As usual, let's start with a round of updates, each team member will share their updates and any challenges they're facing. Let's start with our team lead,

**Team lead:** Good morning, everyone! Yesterday, I focused on refining the user stories and acceptance criteria for the Library Management System based on the feedback from stakeholders. After a discussion with the team, we managed to prioritize the requirements effectively. No challenges at the moment. Today, I'll be reviewing the updated user stories with stakeholders and gathering feedback for further refinement. Thank you.

**Developer 1:** Good morning, everyone! Yesterday, I worked on the frontend User Interface design for the User login. I faced a challenge while integrating the API endpoints with the User Interface components. but I managed to resolve it by the end of the day. Today, I'll be continued refining the User Interface and integrating it with the backend functionalities. Thank you.

**Developer 2:** Hi, team. Yesterday, I was debugging the authentication module, and I Challenged an unexpected issue with the token generation. Spent some time investigating, but couldn't resolve it. Today, I'll continue debugging and hopefully find a solution. Thank you.

**Developer 3:** Morning, everyone! Yesterday, I finished implementing the search functionality for the library management system. No challenges at the moment. Today, I'll start working on the feature to allow users to reserve books. Thank you.

**Developer 4:** Good morning, everyone!. Yesterday, I was working on the User Interface design for the book details page. Made good progress, but I need some clarification on the display requirements for book descriptions. I've already flagged this in our project management tool for discussion. Today, I'll be continued with this. Thank you.

**Developer 5:** Good morning, team! Yesterday, I was working on the backend logic for handling overdue book notifications and Reserving to borrowing for books. I implemented a queuing system that batches and schedules notifications for efficient delivery. Today, I'll conduct further testing to ensure reliability. Thank you.

**Developer 6:** Good morning, everyone! Yesterday, I focused on implementing the backend logic for the Library Management System. I encountered a challenge with optimizing database queries to improve performance. After some research and collaboration with the team, we identified some areas for improvement and made necessary adjustments. By the end of the day, the backend functionality was working smoothly. Today, I'll be working on writing unit tests to ensure the reliability of the backend code. Thank you.

**Scrum Master:** Great job team, Thank you for all, I'd like to address a common challenge we've been facing recently coordination between teams working on interconnected features. let's work together to streamline our development process and reach out if you encounter any challenges. Have a productive day, everyone!