Scrum Meeting Summary

Date: 5th December 2024

Scrum Master: Abderhman Rahal

Team Members: Mahmoud Mohamed, Zaynab, Alhussien

# 1. Sprint Progress Overview

The team has made significant progress on the GradeA E-Learning System project. The core components, such as login, register, dashboard, and courses (both frontend and backend) are under active testing.

The requirement specification document and related diagrams are in the final stages of preparation.

# 2. Tasks Completed

Mahmoud & Zaynab:

- Requirement Specification Document: Finalized and ready for review.

- Diagrams: Completed the UML and data flow diagrams.

- Testing: Focused on testing components:

- Login (both backend and frontend)

- Register (both backend and frontend)

- Dashboard and Dashboard Admin (both backend and frontend)

- Courses (backend and frontend)

Abderhman Rahal:

- Backend Server Setup: Configured Subspace as the backend server.

- Database Setup: Established the database schema and handled row-level security to ensure data security and user privacy.

Alhussien:

- UI/UX Development: Completed the basic design of the frontend, ensuring a smooth and user-friendly experience for students and instructors.

# 3. Blockers

Mahmoud & Zaynab:

- Encountered minor issues with testing course components integration, but a solution is in progress.

Abderhman Rahal:

- Row-level security configuration for specific courses and users requires some fine-tuning.

Alhussien:

- The UI components for dashboard and courses are still being optimized for responsiveness across devices.

# 4. Next Steps

Mahmoud & Zaynab:

- Continue with testing for course features and finalize the requirement specification document for final review.

Abderhman Rahal:

- Complete row-level security implementation and finalize backend server optimizations.

Alhussien:

- Continue with the UI/UX adjustments to improve the frontend interface.

# 5. Additional Notes

- The team is on track to meet the upcoming project milestones.

- A follow-up meeting will be scheduled next week to review the progress and finalize testing.