EE417 Group Assignment - Meeting Minutes

Group E

April 14, 2024

Meetings

Note that there were more informal meetings with only a few members of the group but below is specified the minutes of the main meetings that have occured.

Meeting Minutes

Initial Setup and Role Assignment

- **Participants:** Patriks, Adam, Brice, Adrien, David

- **Discussion:**

  - Overview of the project and demonstration expectations.
  - Assignment of initial roles:
    * Patriks: Project management, assist in front-end design.
    * Adam: Front-end development focusing on JavaScript.
    * Brice: Backend development.
    * Adrien: Backend/server-side development and database handling.
    * David: Backend, testing, documentation, and cloud aspects.
  - Plans to start with an empty template for a basic full-stack website.
  - Consideration of data sources and database schema.

- **Action Items:**

  - Each member to begin exploring their respective roles.
  - Start setting up a basic full-stack template.

Progress Update and Task Specification

- **Participants:** Entire Team

- **Discussion:**

  - Review of the initial project setup and database schema considerations.
  - Discussions on static and dynamic page implementations:
    * Login, Register, About pages (Static)
    * Chart data, Administration pages (Dynamic)
  - Set goals for creating user and room data handling functionalities.

- **Action Items:**

  - Finalize the login page and begin the registration process.
  - Develop SQL database and integrate it with the backend.

Mid-Project Review and Adjustments

- **Participants:** Patriks, Brice, Adrien, David, Adam

- **Discussion:**

  - Evaluation of progress in front-end and back-end divisions.
  - Adjustments to the room data management and user permissions.
  - Preparation for integrating backend with the frontend.

- **Action Items:**

  - Enhance the design of the login and registration pages.
  - Start linking database operations with front-end functionalities.
  - Plan for a comprehensive testing phase post-development.

Final Preparations and Testing

- **Participants:** Patriks, Brice, Adrien, David, Adam

- **Discussion:**

  - Final review of all project components before the testing phase.
  - Focus on finishing the integration of back-end and front-end.
  - Outline of the final presentation and documentation requirements.

- **Action Items:**

  - Complete the final integration and begin extensive testing.
  - Prepare project for final demonstration and review documentation.