**User Story for Capstone Project Management System**

**User Role: Student (Member)**

As a Student (Member), I want to view my project status and upcoming deadlines on a dashboard, so I can easily track my progress and prepare for what's next.

As a Student (Member), I want to upload files and notes for specific project phases on a dedicated submission page, so I can submit my work accurately and on time.

As a Student (Member), I want to view comments and feedback from my supervisors, so I can understand areas for improvement and make necessary revisions.

**User Role: Student (Team Leader)**

As a Student (Team Leader), I want to upload the final report for each project phase,

So that my team’s progress is officially recorded and reviewed.

As a Student (Team Leader), I want to see an overview of my team and their progress,

So that I can manage contributions effectively.

**User Role: Teacher (Class Supervisor)**

As a teacher,

I want to review student submissions,

So that I can provide timely feedback and evaluations.

As a teacher,

I want to view a list of all teams in my class,

So that I can track their progress phase by phase.  
  
  
  
  
**User Role: Engineer (Class Supervisor)**

As an engineer,

I want to assess the technical quality of project submissions,

So that I can ensure students meet the required standards.

As an engineer,

I want to validate final reports,

So that only approved work proceeds to the next stage. **User Role: Head Engineer**

As a Head Engineer, I want to monitor all project progress across classes,

So that I can ensure consistency and quality.

As a Head Engineer , I want to review all feedback entries,

So that I can maintain high evaluation standards.  
  
 **User Role: School Deputy**

As a School Deputy, I want to have full visibility over all project activities,

So that I can evaluate the overall academic performance.

As a School Deputy, I want to send school-wide announcements,

So that I can keep all users informed about important updates.  
 **Additional Stories for Core Features**

1. **Role-Based Access**
   * **As an** admin,  
     **I want to** set customizable permissions for different user roles,  
     **so that** each user has appropriate access to features relevant to their responsibilities.
2. **Dynamic Project Phase Management**
   * **As a** teacher,  
     **I want to** manage different project phases for various academic years,  
     **so that** I can cater to the specific requirements of each class.
3. **Structured Report Submission**
   * **As a** student,  
     **I want to** submit my reports through a structured workflow,  
     **so that** I can ensure adherence to submission guidelines.
4. **Real-Time Notifications**
   * **As a** student,  
     **I want to** receive notifications for deadlines and feedback,  
     **so that** I am always informed about my project status.
5. **Team Management Features**
   * **As a** team leader,  
     **I want to** manage team members (invite or remove) easily,  
     **so that** I can maintain an organized team structure.
6. **In-System Commenting**
   * **As a** teacher,  
     **I want to** provide feedback directly within the system,  
     **so that** students can view my comments in one place.

**Expected Benefits**

* **As a** student,  
  **I want** clarity on project expectations and timelines,  
  **so that** I can perform better and manage my workload.
* **As a** school administrator,  
  **I want** full visibility into project progress and reporting,  
  **so that** I can identify areas for improvement across the board.

**Future Enhancements**

* **As a** parent/guardian,  
  **I want to** have access to my child’s project progress,  
  **so that** I can support them effectively.
* **As a** school admin,  
  **I want to** implement SMS notifications,  
  **so that** users receive timely reminders about important deadlines.