
Project Details

Project Name:	E-Learning Platform
Assigned To:	Konala Akhil Babu
Due Date:	2025-04-01

Description:

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The **E-Learning Platform** is a web-based system that allows **students to enroll in courses, access learning materials, and take quizzes**, while instructors can **upload content and manage students**. This project will be developed using **PHP, Bootstrap, and MySQL** to provide a dynamic and interactive learning experience.

Features to Implement

1.

User Authentication

- **Student registration and login** to access courses.
- **Instructor/Admin login** to manage course content and students.

2.

Course Management System

- Admin/Instructors can **add, edit, and delete courses**.
- Upload course materials such as **videos, PDFs, and presentations**.

3.

Student Course Enrollment

- Students can **browse available courses** and enroll.
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- View **enrolled course progress and materials**.

4.

Quizzes & Assessments

- Students can **take quizzes** related to their courses.
- System automatically **grades multiple-choice quizzes**.

5.

Admin Panel (Course & User Management)

- Manage **course content, student records, and quiz results**.

6.

Database Management

- Store **user profiles, course details, enrollment records, and quiz results** in MySQL.

7.

Security Measures

- **Session-based authentication** to restrict unauthorized access.
 - Prevent **SQL injection and secure file uploads**.
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