

Title: Online Learning Platform

Project Description:

Develop an online learning platform that offers courses on various topics, allowing users to enroll in courses, access learning materials, and track their progress. The platform aims to provide an interactive and engaging learning experience for students of all levels.

Project Requirements:

1. User Registration and Authentication:

- Implement user registration and authentication functionalities to allow users to create accounts and securely log in to the platform.
- Include options for social login (e.g., via Google, Facebook) for convenience.

2. Course Management:

- Develop features for course creators to create and publish courses, including adding course descriptions, lesson content, quizzes, and assignments.
- Allow course creators to organize courses into categories and assign tags for easy navigation.

3. Course Enrollment and Progress Tracking:

- Enable users to browse and enroll in courses of interest.
- Implement features to track users' progress within courses, including marking completed lessons, quizzes, and assignments.

4. Learning Materials:

- Provide multimedia learning materials such as videos, slideshows, PDFs, and interactive quizzes to cater to different learning styles.
- Ensure compatibility with various file formats and devices for seamless learning experiences.