

Internship by -Team A



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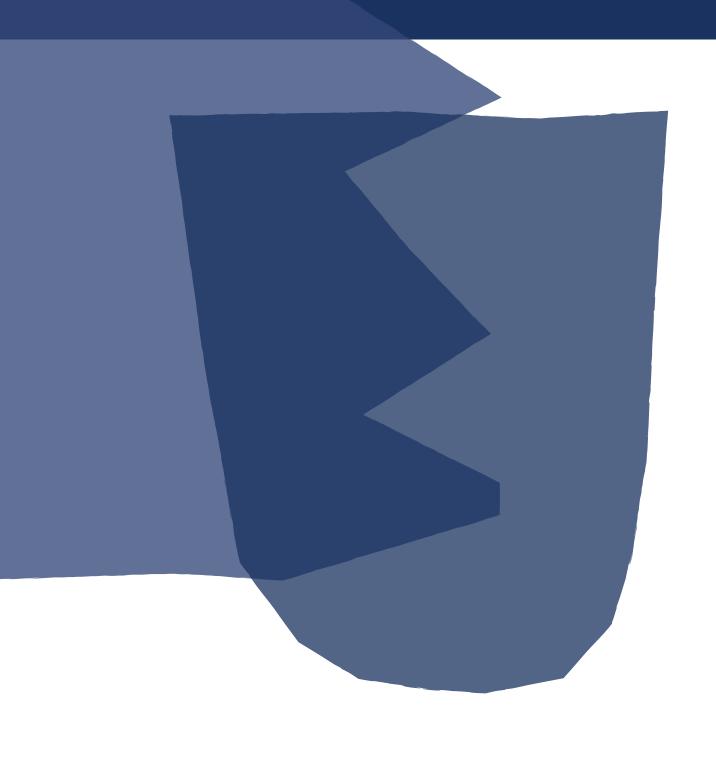
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Introduction

- Purpose: The Learning and Development (LGD) Management Application simplifies managing training programs through a centralized platform for efficiency and continuous learning.
- Significance: It supports effective employee growth and organizational competitiveness by addressing key learning and development needs.
- Users: The application is designed for account managers, L&D teams (admins), and employees, with specific tools for each role.
- Functions: It allows training requests, program management, course completion, and feedback collection to streamline the learning process.
- Features: Key functions include course creation, employee engagement tracking, and detailed reporting to address training challenges in large organizations.

Problem Statement

- Difficulty in coordinating training requests between account managers and the Learning and Development (L&D) team.
- Limited visibility into employee participation and course completion.
- Inefficient methods for creating, managing, and updating training programs.
- Lack of actionable insights and reporting to evaluate the effectiveness of learning initiatives.
- Poor employee engagement and feedback mechanisms for continuous improvement



Motivation

The motivation for this project stems from the need to address inefficiencies in managing training programs within large organizations. By centralizing processes, enhancing accountability, and fostering continuous learning, the Learning and Development (L&D) Management Application empowers organizations to improve employee growth, engagement, and competitiveness in an increasingly dynamic workplace.

Objectives

- The L&D Management Application is a web-based platform designed to streamline training and development management in large organizations.
- Key Objectives:
- Simplify training requests and management.
- Enable course creation, assignment, and tracking.
- Provide employees with a user-friendly platform for learning and feedback.

Methodology

- Implemented secure authentication and role-based access control for three user types: Account Managers, Admins, and Employees.
- Features:

User registration and login.
Secure token-based authentication (JWT).

Role-based access control:

Admins: Manage courses and track progress.

Managers: Submit training requests.

Employees: Access and complete courses.

Results



와 Sign Up

→] Login

Welcome to LearningHub

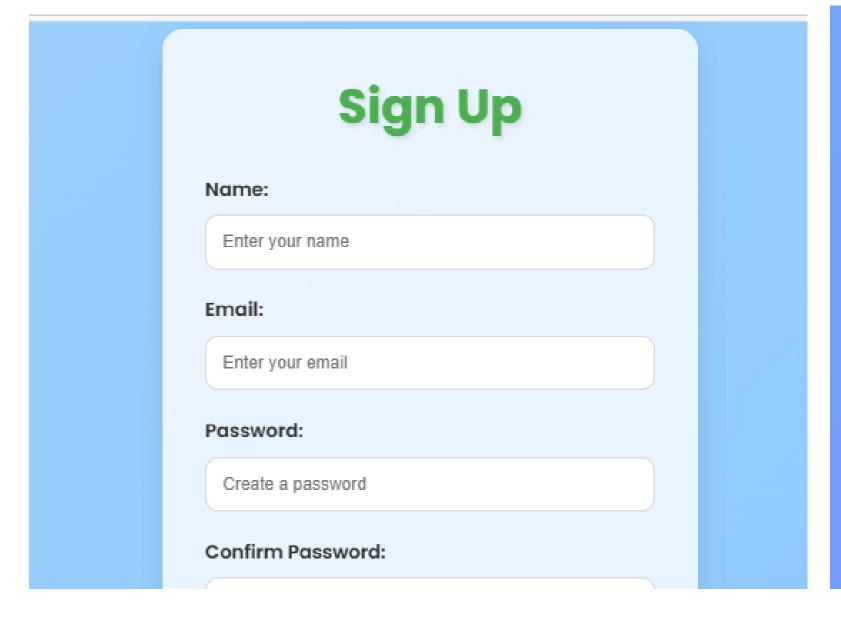
Problem Statement 11: In large organizations, the Learning and Development (L&D) team plays a crucial role in upskilling employees, ensuring compliance with training requirements, and fostering a culture of continuous learning.

However, managing multiple training programs, tracking employee progress, and ensuring the relevance of content across diverse roles can be challenging. L&D teams often struggle with coordinating training schedules, personalizing learning paths, and gathering feedback to improve future programs.

Additionally, with remote and hybrid work models becoming more prevalent, traditional in-person training methods are less feasible, requiring a shift to digital solutions.

Results

Signup



Login Page

	LOGIN	
Email:		
sriram(@gmail.com	
Passwor	d:	
	LOGIN	

Dashboard's

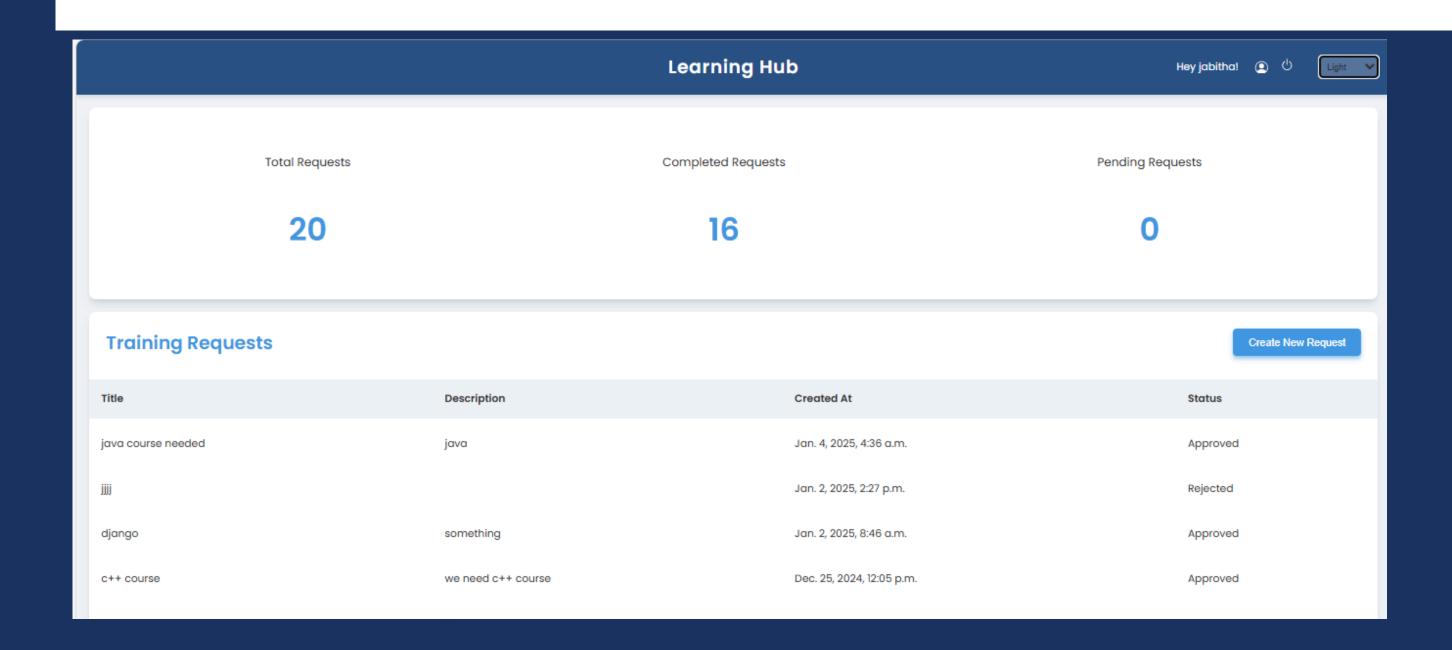
Manager Dashboard

Admin Dashboard

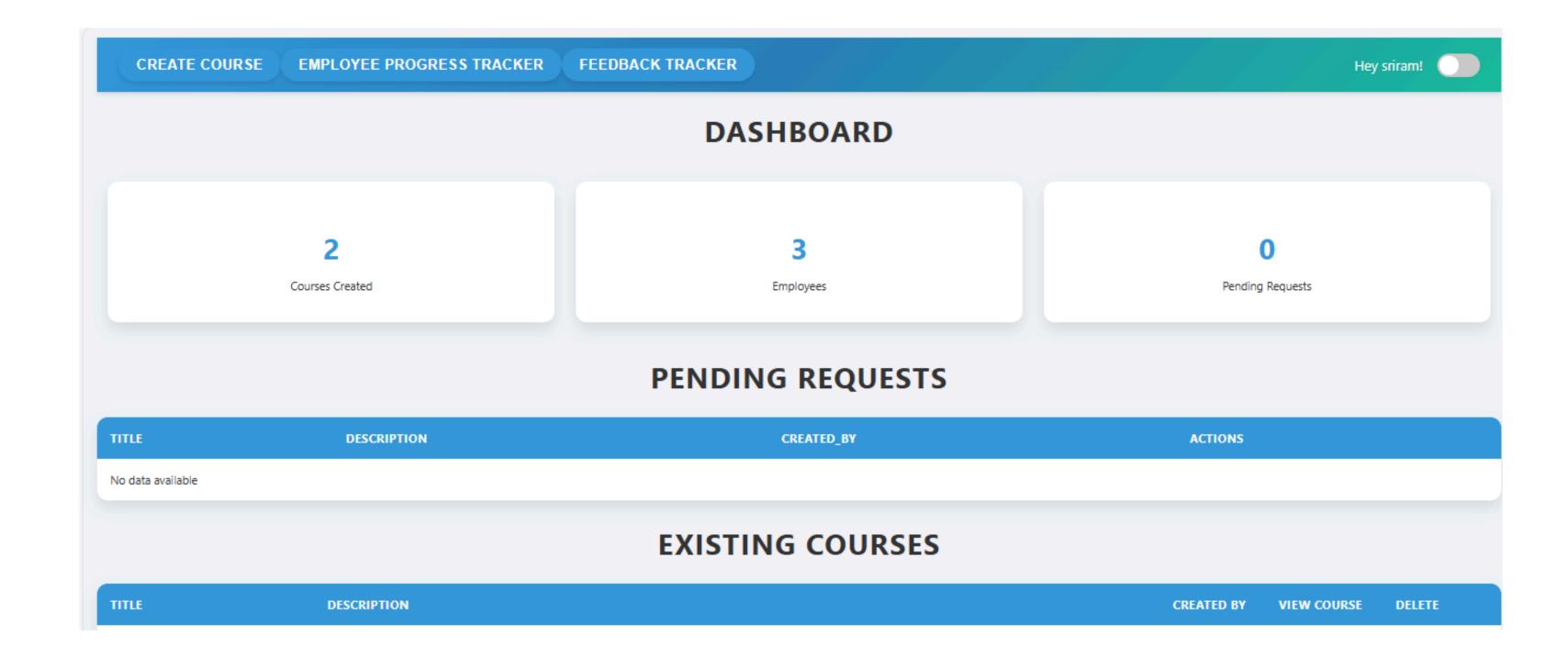
Employee Dashboard



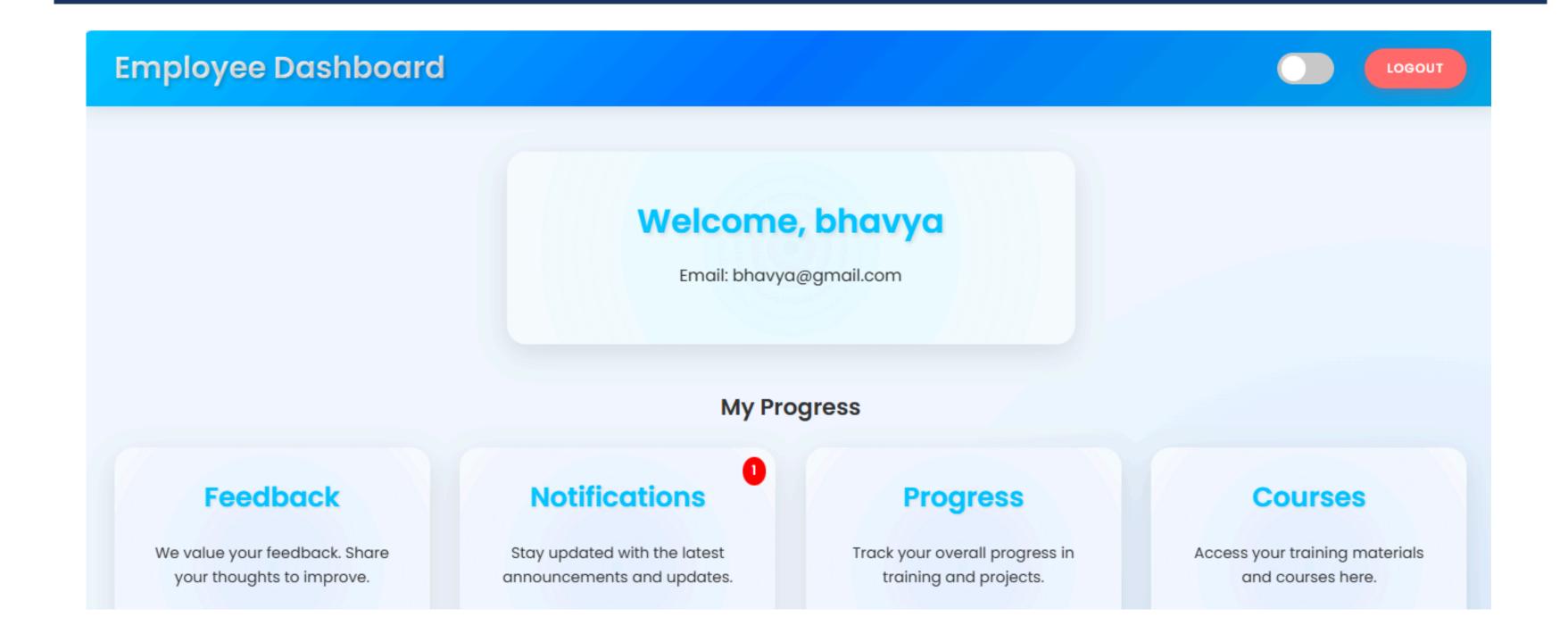
Manager Dashboard



Admin Dashboard

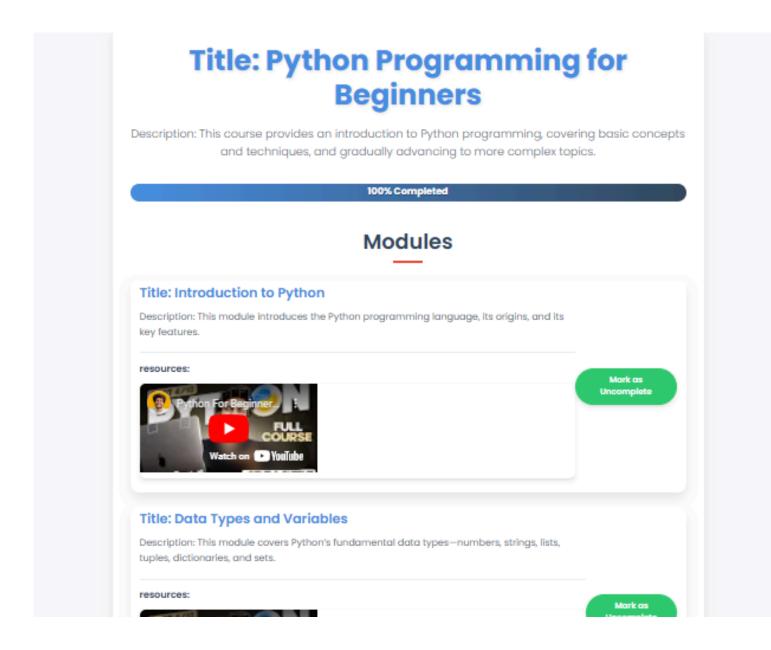


Employee Dashboard

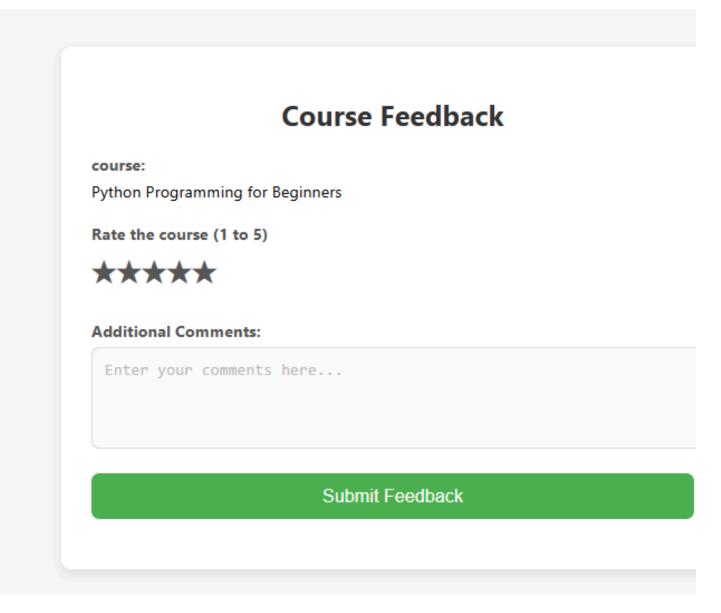


RESULTS

Course Progress

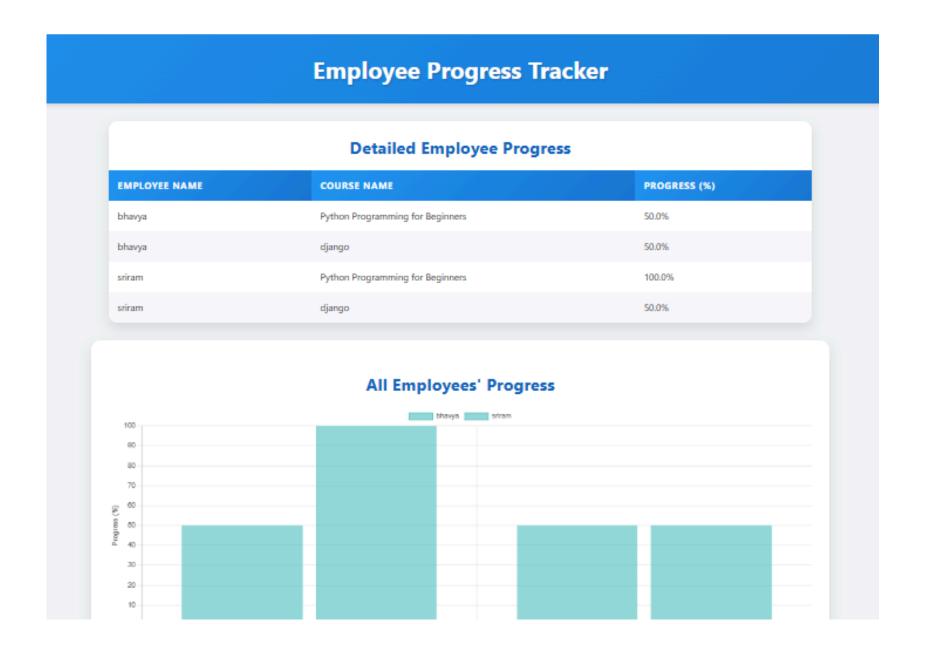


Course Feedback

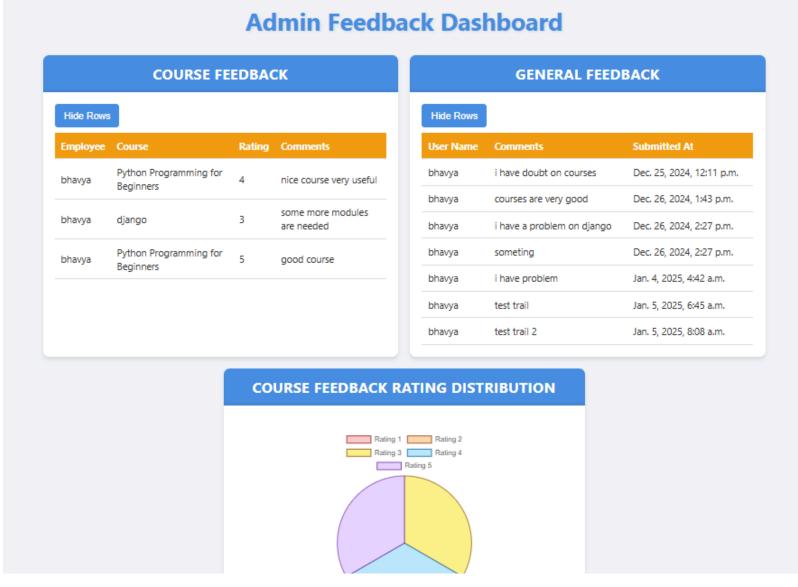


RESULTS

Employee Progress Tracker



Feedback Tracker



Milestones

User Authentication and Role Management are fully implemented. Training Request Management functionalities are working with role-based access.

Milestone 1 Evaluation (Week 3):

Course Creation and Assignment functionalities are operational. Employee Progress Tracking is integrated, with course completion statistics visible.

Milestone 2 Evaluation (Week 6):

Feedback Collection is implemented, and feedback is stored for reporting. Dashboard Overview displays a snapshot of key metrics for L&D admin users.

Milestone 3 Evaluation (Week 9):

Notification System for automated alerts is fully Course Progress Analytics is integrated, with graphical insights for tracking learning effectiveness.

Milestone 4 Evaluation (Week 10):

Thank You

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