

Learning Management System - Data Flow Diagrams

Level 0 DFD (Context Diagram)

The Level 0 DFD represents the overall Learning Management System (LMS). Users (students, instructors) interact with the LMS API, which fetches and stores course-related data in the database.



Level 1 DFD (Detailed Data Flow)

The Level 1 DFD breaks down how different API endpoints interact with the database. Each request (GET, POST, PUT, DELETE) processes data related to courses, users, and learning materials, ensuring efficient management of the LMS.

