**Project Design Phase-II**
**Data Flow Diagram & User Stories**

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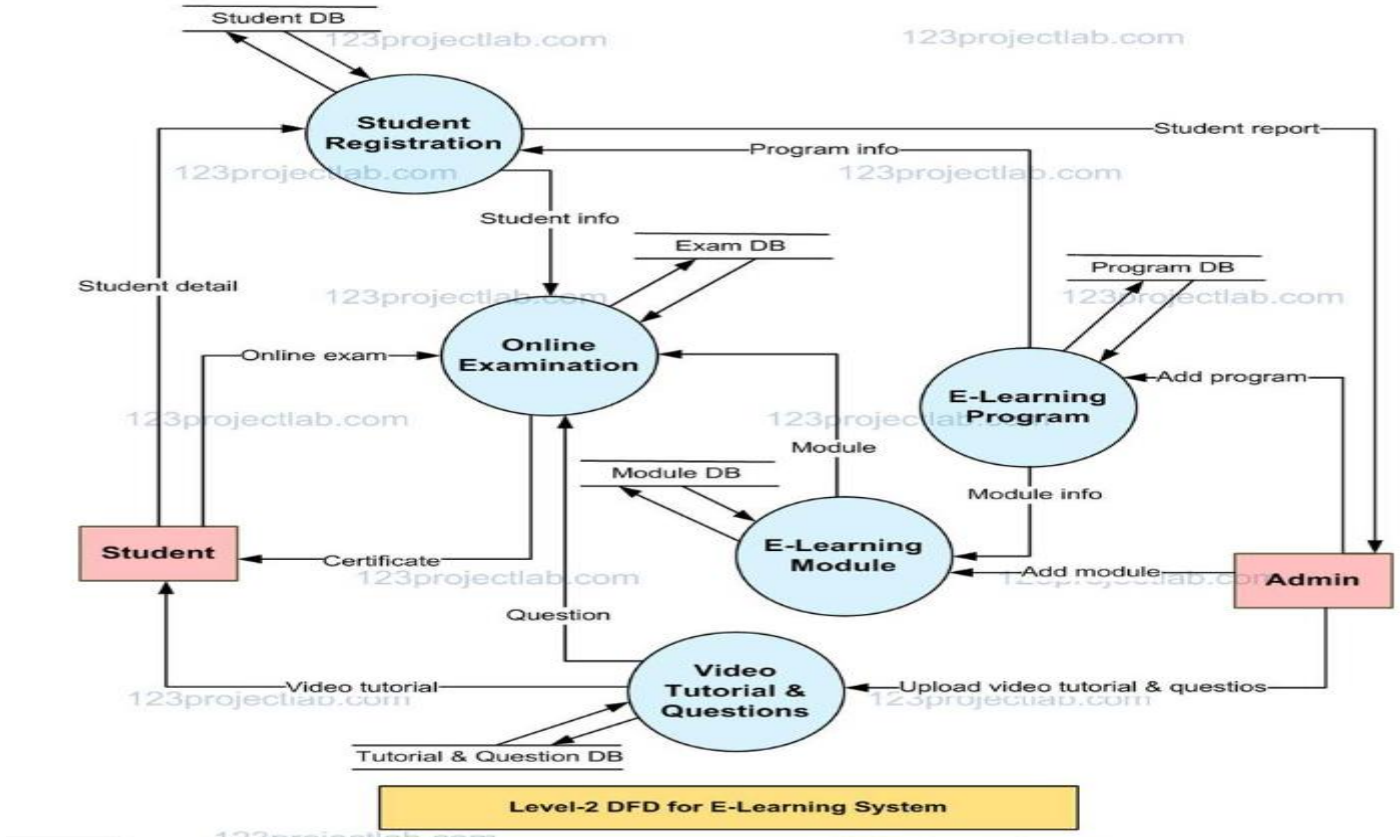
| Date | 20 February 2026 |
| Team ID | LTVIP2026TMIDS24292 |
| Project Name | LearnHub : Your Center For Skill Enhancement |
| Maximum Marks | 4 Marks |

**Data Flow Diagrams:**



**User Stories**

| User Type | Functional Requirement (Epic) | User Story No | User Story / Task | Acceptance Criteria | Priority | Release |
|---|---|---|---|---|---|---|
| Customer (Web User) | Registration | USN-1 | As a user, I can register using email and password | User account is created successfully | High | Sprint-1 |
| Customer (Web User) | Registration | USN-2 | As a user, I receive a confirmation email after registration | Email verification link is received | High | Sprint-1 |
| Customer (Web User) | Login | USN-3 | As a user, I can log in using valid credentials | User dashboard is accessible | High | Sprint-1 |
| Customer (Web User) | Course Browsing | USN-4 | As a user, I can browse available courses | Course list is displayed | High | Sprint-1 |
| Customer (Web User) | Course Enrollment | USN-5 | As a user, I can enroll in selected courses | Enrollment is successful | High | Sprint-1 |
| Customer (Web User) | Learning | USN-6 | As a user, I can access course videos and materials | Content loads correctly | High | Sprint-1 |
| Customer (Web User) | Assessment | USN-7 | As a user, I can take quizzes after lessons | Quiz results are displayed | Medium | Sprint-2 |
| Customer (Web User) | Progress Tracking | USN-8 | As a user, I can track my learning progress | Progress dashboard updates | Medium | Sprint-2 |
| Administrator | Course Management | USN-9 | As an admin, I can add/update/delete courses | Course changes are saved | High | Sprint-1 |
| Administrator | User Management | USN-10 | As an admin, I can view and manage users | User data is accessible | Medium | Sprint-2 |
| Administrator | Reports | USN-11 | As an admin, I can view analytics and | Reports are generated | Low | Sprint- |