

Project Design Phase-II
Data Flow Diagram&User Stories

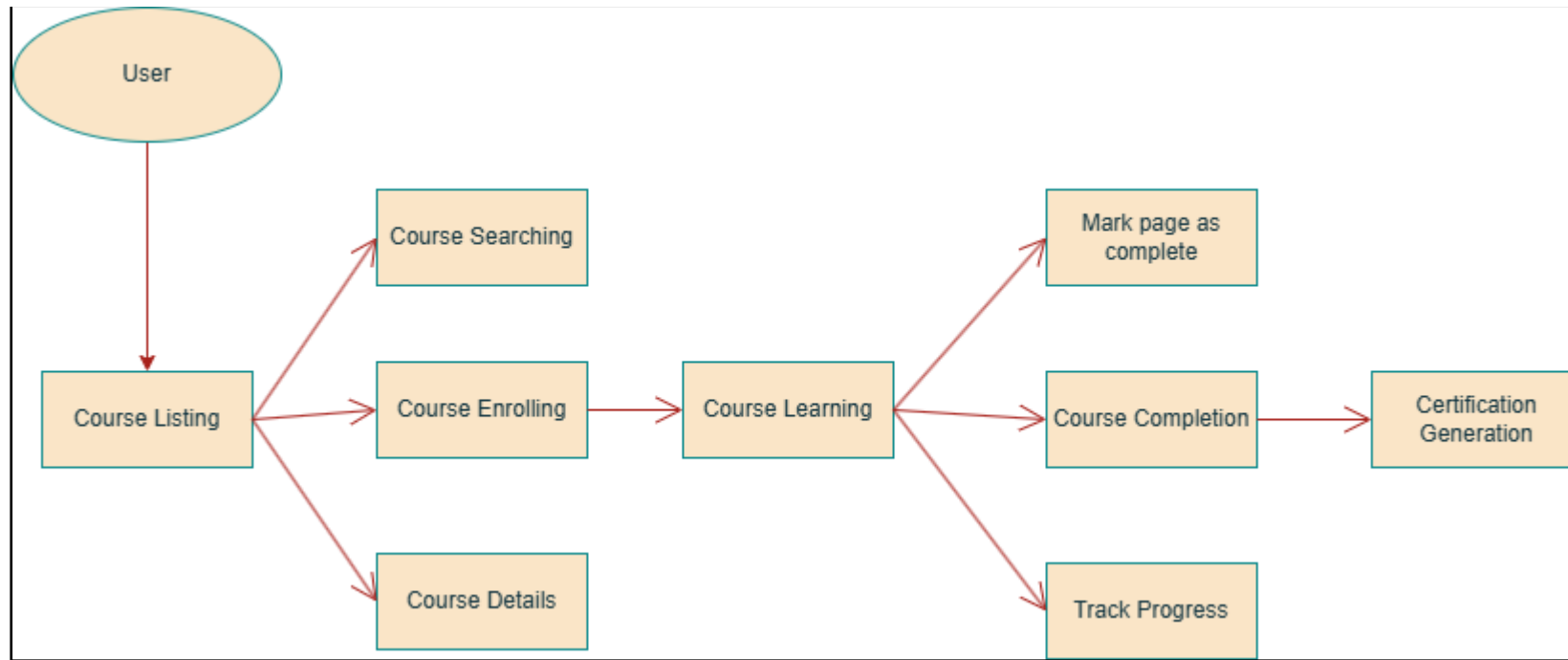
Date	23 June 2025
Team ID	LTVIP2025TMID54304
Project Name	LearnHub
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Example: DFD Level 0 (Industry Standard)

Example:



User Stories

Use the below template to list all the user stories for the product.

LearnHub: Product Backlog, Sprint Schedule, and Estimation

Updated User Stories by User Type

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance Criteria	Priority	Release
Educator	Registration&Account Setup	USN-1	As an educator, I can register for the application by entering my email, password, and confirming password.	I can create an account easily	High	Sprint-1
	Course Creation&Management	USN-2	As an educator, I can create courses.	I can create high quality courses	High	Sprint-1
	Content Upload&Structuring	USN-3	As an educator, I can upload videos into my course. Add chapters and pages to courses.	I can add chapters in course, and pages in chapters	High	Sprint-2
Learner	Course Discovery	USN-1	As a learner, I can find latest technology courses.	I can easily find latest courses	High	Sprint-1
	Flexible Learning	USN-2	As a learner, I should be able to learn from the comfort of my home.	I can easily learn any course sitting in my home	High	Sprint-1
	Multi-language Accessibility	USN-3	As a learner, I should be able to learn courses in any regional language.	I can learn a course in any language I want	Low	Sprint-2
Learner	Course Certification	USN-4	As a learner, I can download a certificate after completing a course.	I can generate and download certificates	High	Sprint-3
Learner	Feedback&Ratings	USN-5	As a learner, I can give feedback and rate the course after completion.	I can submit course reviews and ratings	Medium	Sprint-3

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance Criteria	Priority	Release
Admin	User Monitoring&Management	USN-6	As an admin, I can manage users and track all enrolled students.	I can view and manage all platform users	High	Sprint-4
Admin	Course Oversight&Moderation	USN-7	As an admin, I can manage course listings and remove inappropriate content.	I can approve or remove courses	High	Sprint-4