

Project Design Phase-II

Data Flow Diagram & User Stories

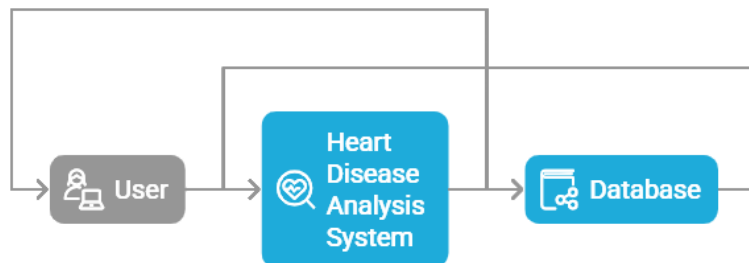
Date	18 January 2026
Team ID	LTVIP2026TMIDS24884
Project Name	Heart Disease Analysis
Maximum Marks	4 Marks

Data Flow Diagrams:

A **Data Flow Diagram (DFD)** is a graphical representation that shows how data moves through a system, including where it comes from, how it is processed, where it is stored, and how it is delivered as output.

Example: [\(Simplified\)](#)

University Project Data Flow Diagram



User Stories

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

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	Confirmation email is sent and verified	High	Sprint-1
	Login	USN-3	As a user, I can log in using email and password	I can access dashboard securely	High	Sprint-1
	Dashboard Access	USN-4	As a user, I can register for the application through Gmail		Medium	Sprint-1
	Filter Data	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Report Export	USN-6	As a user, I can download reports	PDF export works correctly	Medium	Sprint-2