

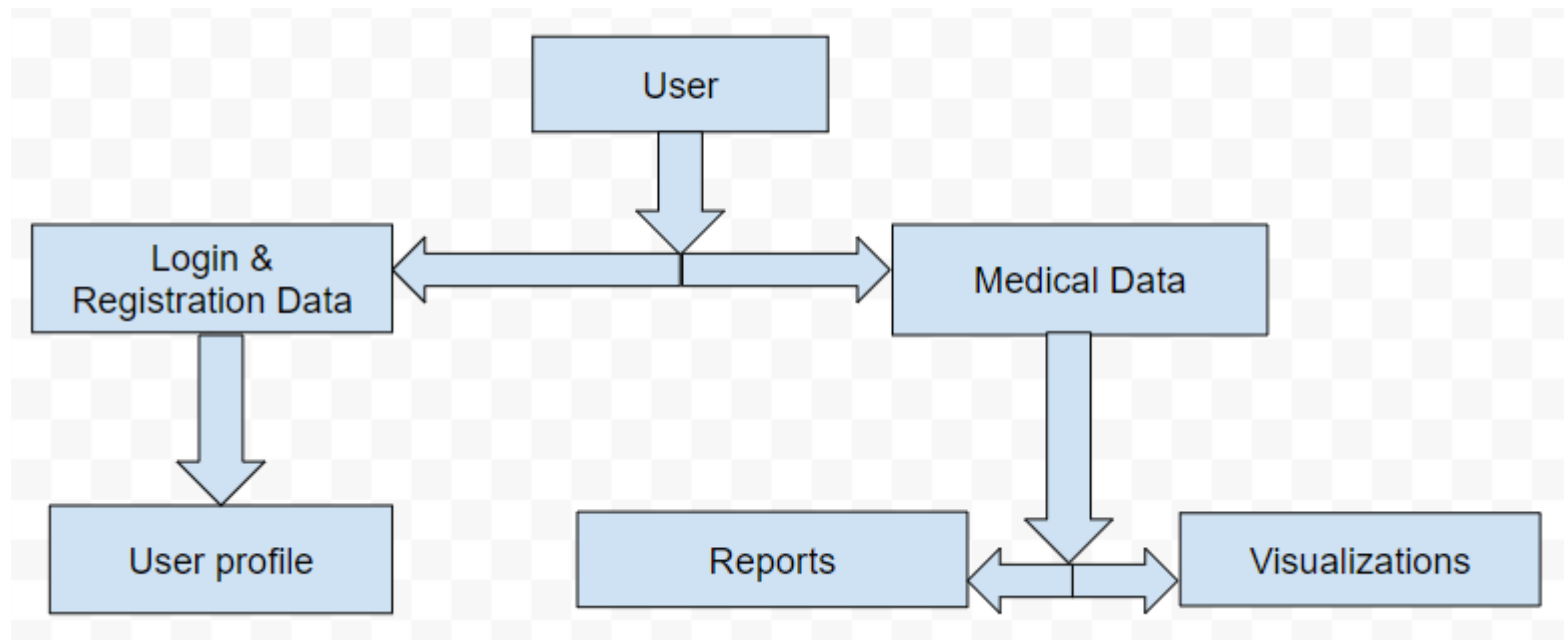
Project Design Phase-II

Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID12915
Project Name	Visualizing And Predicting Heart Diseases with An Interactive Dash Board
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.



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 (Web 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	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can receive confirmation email & click confirm	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can enter after providing the valid details	High	Sprint-1
	Dashboard	USN-6	As a user, I can view visualizations and a detailed report after entering my details	I can view the correct results if the details entered are accurate	High	Sprint-2
Customer Care Executive	Helpdesk	USN-7	I help the users with any queries and direct any reported issues to the administrator	I can view the feedback from the users	Medium	Sprint-3
Administrator	Maintenance	USN-8	I make sure all the servers are working properly	I can check the status pf the servers	High	Sprint-3
	Relaying queries	USN-9	I make sure all the reported queries are addressed by delivering the queries to the concerned people	I can make sure there are no issues in the site	High	Sprint-4
	Security	USN-10	I make sure no unwanted users get access to the personal medical records	I use various network security tools to have a secure site	High	Sprint-4