Project Design Phase-II
Data Flow Diagram & User Stories

Date	8 November 2022
Team ID	PNT2022TMID29253
Project Name	Project – Visualizing and Predicting HeartDiseases 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 withina 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.
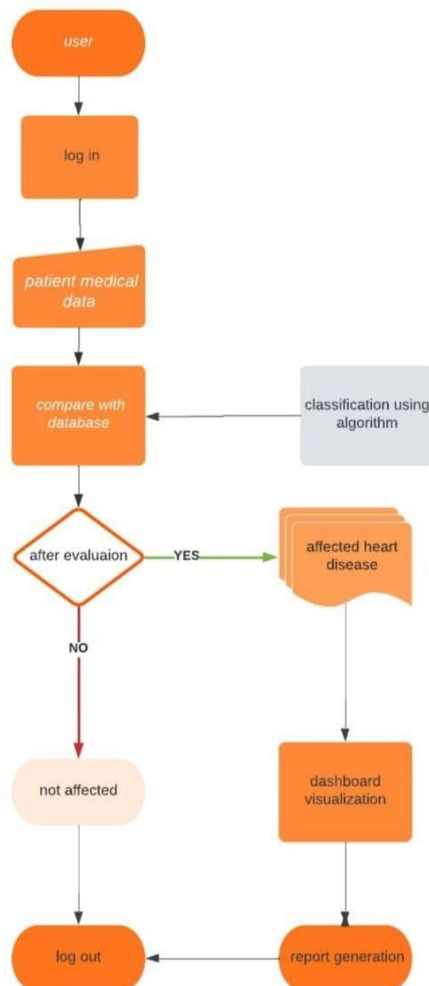
User Stories

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 (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	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Gmail	I can receive confirmation email	Medium	Sprint-1
Customer (Web user)	Login	USN-4	As a user, I can log into the application by entering email & password	I can access my account using my details	High	Sprint-1
	Dashboard	USN-5	User can view his/her complete medical analysis and accuracy of disease prediction	I can view my medical analysis and accuracy	High	Sprint 2
	Dashboard	USN-6	User can view the accuracy of occurrence of heart disease through report generation	I can view the accuracy of heart diseasein the dashboard	High	Sprint 2
Customer Care Executive	Helpdesk	USN-7	As a customer care executive, he/she can view the customer queries.	I can post my queries in the dashboard	Medium	Sprint 3
		USN-8	As a customer care executive, he/she can answer the customer queries	I can get support from helpdesk	High	Sprint 3
Administrator	User profile	USN-9	As an admin, he/she can	I can view my updated health	High	Sprint 4

			update the health details of users.	details		
		USN-10	As an admin, he/she can addor delete users	I can access my account / Dashboard when logged in	High	Sprint 4
		USN-11	As an admin, he/she can manage the userdetails.	I can view the organized data of myself.	High	Sprint 4