

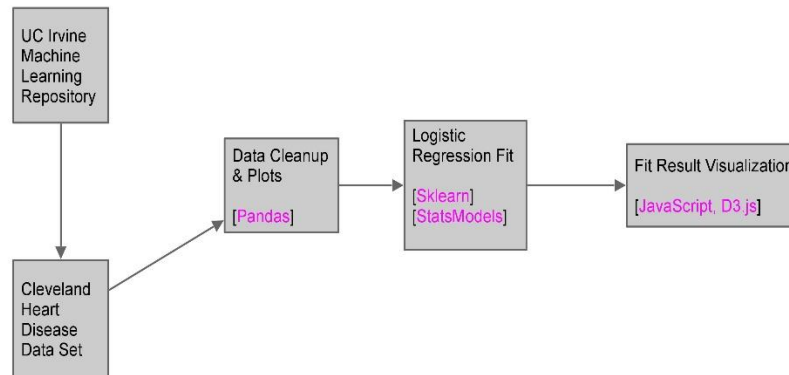
Project Design Phase-II
Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID27115
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dash Board
Maximum Marks	4 Marks

Data Flow Diagrams:

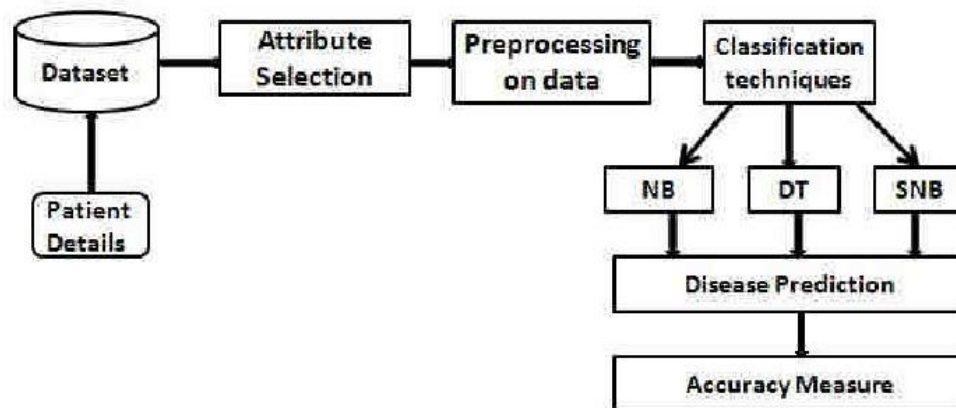
A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Heart Disease Risk: Analysis Flow



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

IV. PROPOSED SYSTEM



Example: DFD level 0

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 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		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-6	As a user, we can monitor all relevant customer KPIs in an easy and accessible way		Low	Sprint-2
Customer (Web user)	Official website	USN-7	As a web user,I can register through national digital health mission's official website ndhm.gov.in	I can access the digital health card option using my health id	Medium	Sprint-1
Customer Care Executive	Essentiality	USN-8	As a user,the customer care execution is mandatory		High	Sprint-2
Administrator	Documentation	USN-9	As a user, You must input your Aadhaar number and then confirm by submitting an OTP.	I can verify the OTP using the provided mobile number	Medium	Sprint-1