

Project Design Phase-II
Data Flow Diagram & User Stories

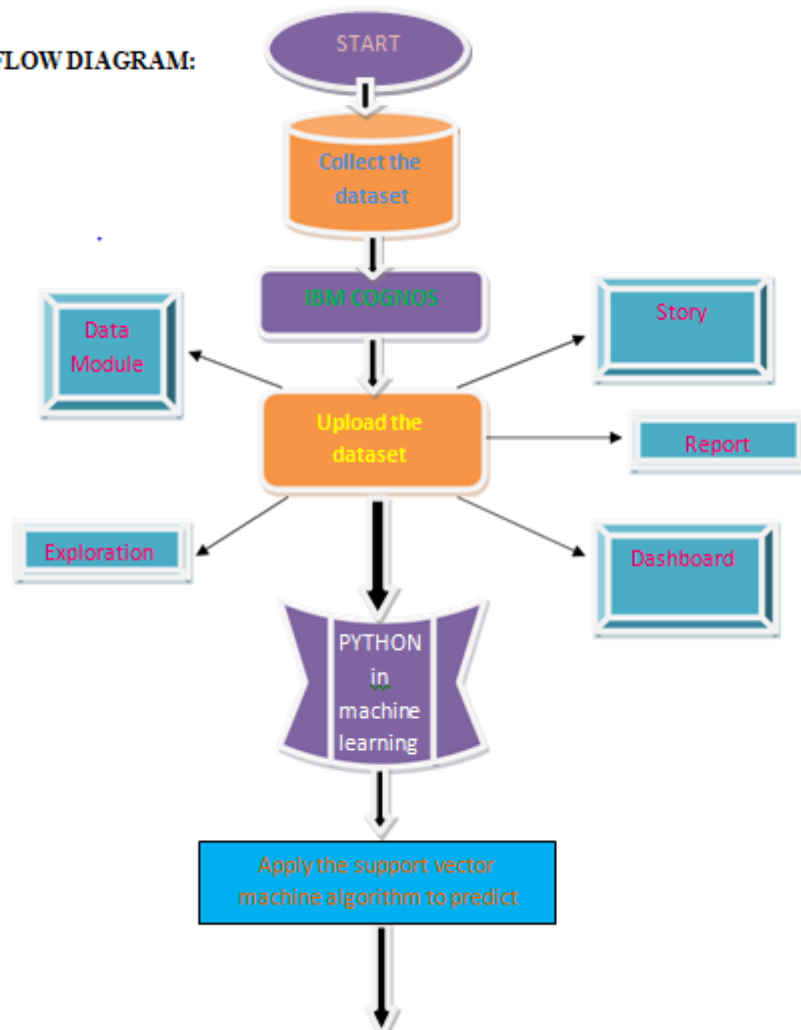
Date	03October 2022
Team ID	PNT2022TMID19718
Project Name	Project - Visualizing and predicting heart disease with an interactive dashboard
Maximum Marks	4 Marks

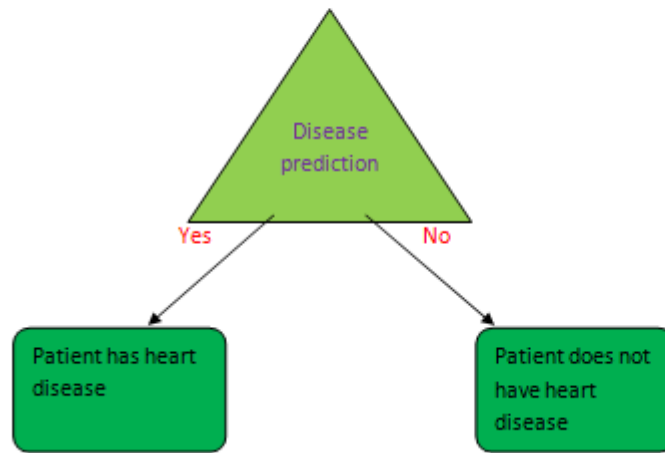
Data Flow Diagrams:

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 enter s and leaves the system, what changes the information, and where data is stored.

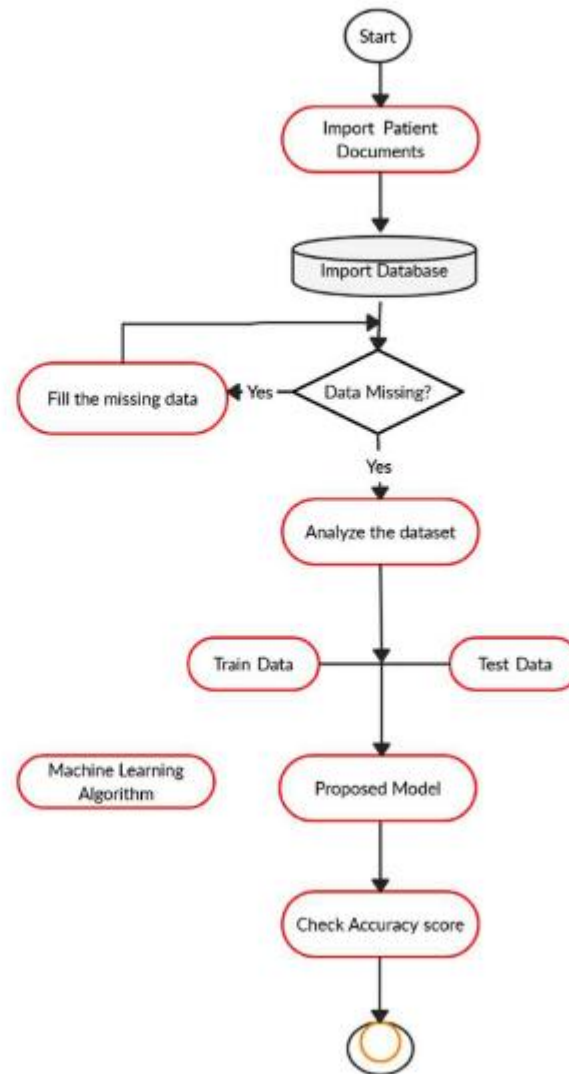
Example: Visualizing and predicting heart disease with an interactive dashboard

DATA FLOW DIAGRAM:





DATAFLOW 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.	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
Customer (Web user)	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-6	User can able to view only his medical records.	I can view it in Dashboard	High	Sprint-2
		USN-7	User can able to view the possibilities of occurrence of heart disease.	I can view it in the analysis reports.	High	Sprint-2
Customer Care Executive	Helpdesk	USN-8	Able to view the queries	I can able to post queries on dashboard	Medium	Sprint-3
		USN-9	Able to answer queries	I can able to view the answers for those queries	High	Sprint-3
Administrator	User Profile	USN-10	Able to update the users medical records	I can view my updated health details.	High	Sprint-4
		USN-11	Able to add or delete users	I can access my accounts when logged in.	High	Sprint-4
		USN-12	Able to manage the user details	I can view the organized data of myself.	High	Sprint-4