

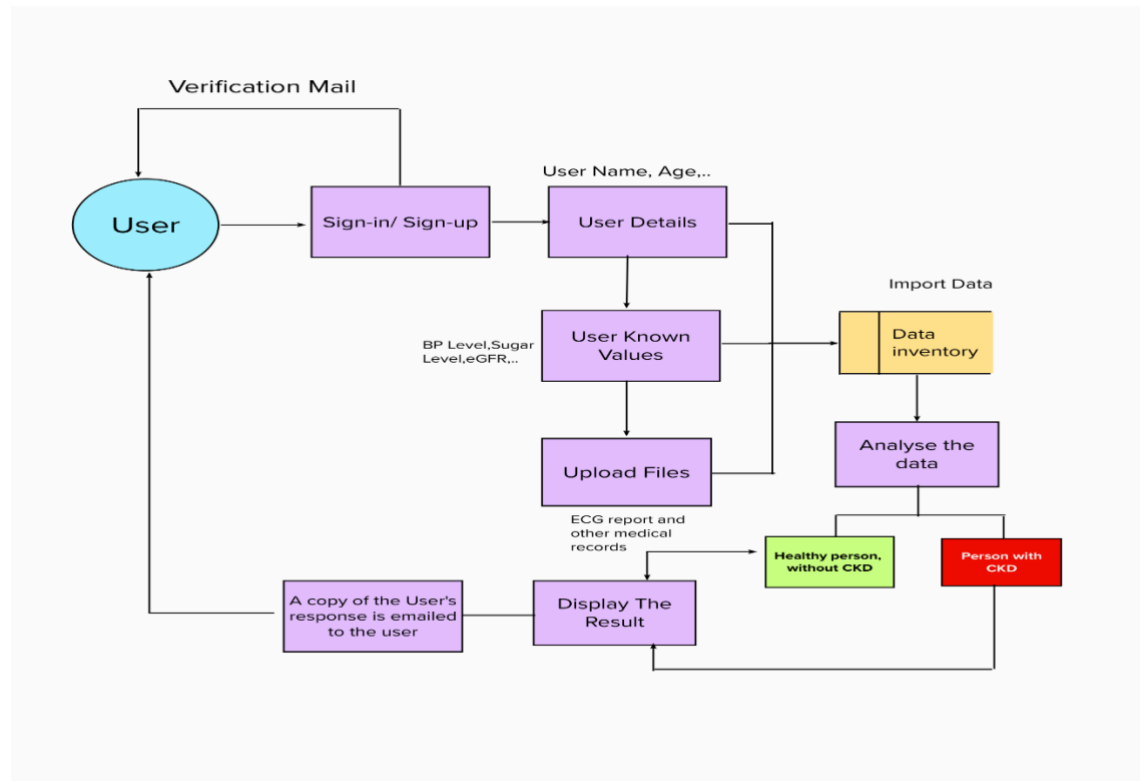
Project Design Phase-II

Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID40348
Project Name	Project – Early Detection of Chronic Kidney Disease Using Machine Learning
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 (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	I can get mail verification	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can login successfully	High	Sprint-1
	Dashboard	USN-6	As a user, I can enter my known values	I can fill the required fields	High	Sprint-1
		USN-7	As a user, I can select an option from a dropdown list.	I can access the page and submit the input	High	Sprint-1
		USN-8	As a user, I can use voice control to dictate text	I can enter the input through voice	Low	Sprint-2
		USN-9	As a user, I can upload files in the dashboard	I can submit my medical reports	High	Sprint-1
Customer Care Executive	Chat Integration	USN-10	As a customer care executive, I can respond to the user queries	The user gets clarified	Medium	Sprint-2
Administrator	Analytics for tracking User engagement	USN-11	As a administrator, I analyse the time that our app screen was in foreground or in focus to figure out user engagement	Admin can analyse user activity	Medium	Sprint-2

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
	Replying to user Reviews	USN-12	As a administrator, I notice the reviews of the user	Handle Reviews and improve app rating	Low	Sprint-2
	Improving App Ratings	USN-13	As a administrator, I give minor upgrades, redesigns and new features regularly.	Gives more functionality to the app	Medium	Sprint-2
	Developing Bug-Free app	USN-14	As a administrator, I fix the stability issues that erode the app quality	User can access the app without any bugs	High	Sprint-1