

Project Design Phase-II

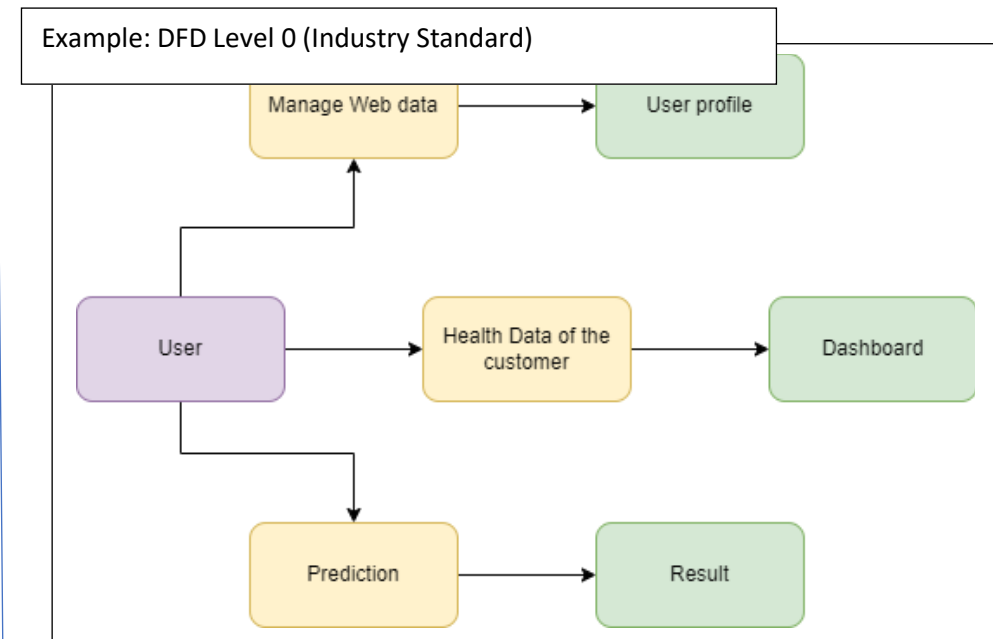
Data Flow Diagram & User Stories

Date	03October 2022
Team ID	PNT2022TMID51005
Project Name	Project - Visualising 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 enters and leaves the system, what changes the information, and where data is stored.

Example: Visualising and predicting heart disease with an interactive dashboard



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