Project Design Phase-II
Data Flow Diagram &User Stories

Date	15October 2022
Team ID	PNT2022TMID32256
Project Name	Project – Nutrition Assistant Application
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
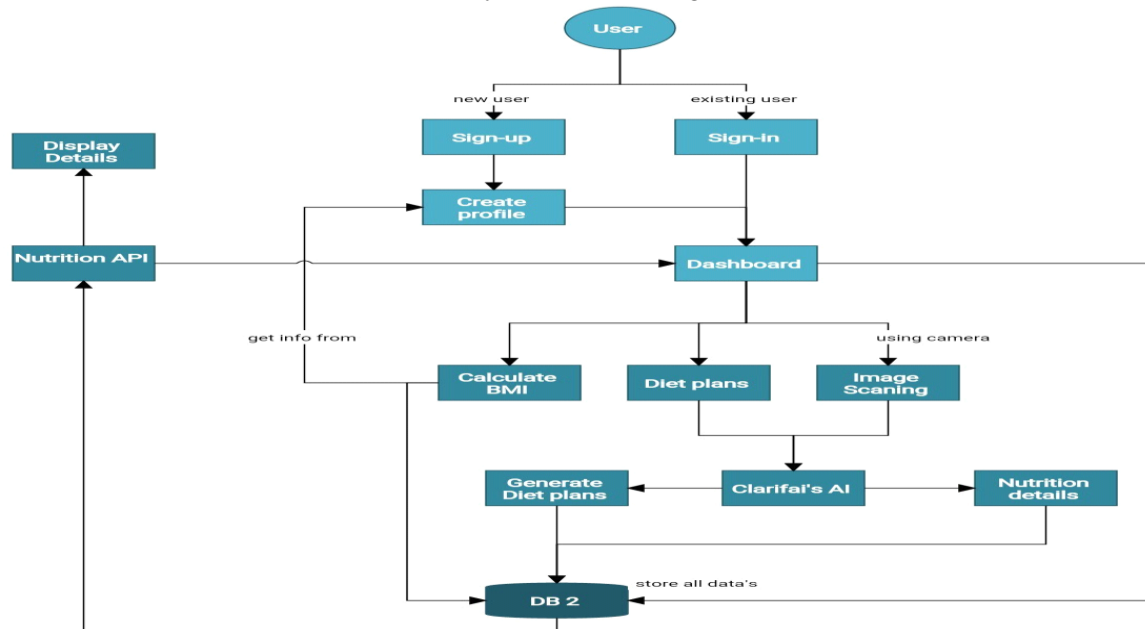
User Stories :

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User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Client 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
	Verification	USN-2	As a user, I will receive	I can receive confirmation email &	Medium	Sprint-1

			confirmation email once I have registered for the application	click confirm		
	Registration	USN-3	As a user, I can register for the application through mobile number	I can access my account / dashboard	Medium	Sprint-2
	Login	USN-4	As a user, I can log into the application by entering email & password	I can access the dashboard	High	Sprint-1
	Dashboard	USN-5	As a user, I can easily track my calories and i can identify the nutritional information about the food.	II get appropriate information about the food	High	Sprint 2
	Chat bot	USN-6	As a user, It is very convenient to use with the help of a chatbot.	I get clear details with the help of a chatbot.	Medium	Sprint 2
Customer Care Executive	Help	USN-7	As a user I can go to help page to rectify my queries	I can easily clear my queries	Medium	Sprint 3
Administrator	Send confirmation	USN-8	As an admin, Confirmation mail is sent from the respected company	Confirmation received by user	High	Sprint 1