

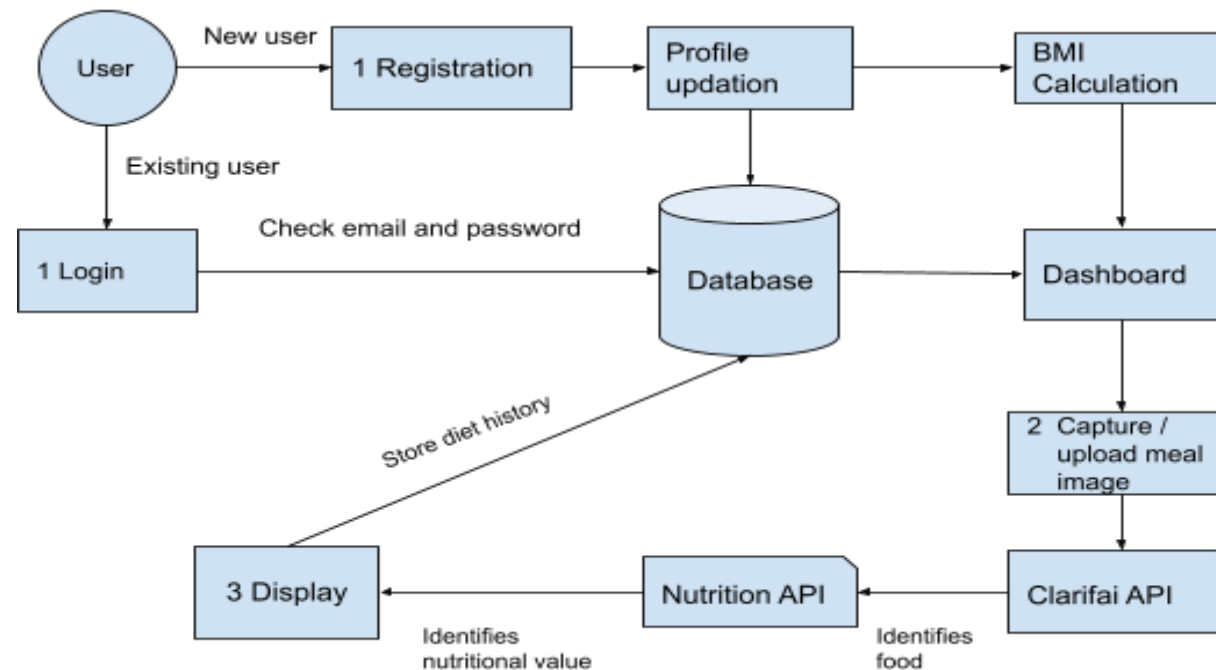
Project Design Phase-II

Data Flow Diagram & User Stories

Date	29 October 2022
Team ID	PNT2022TMID46515
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

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	Registration	USN-1	As a user, I can register for the application by entering my name, age, gender, 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
	Profile updation	USN-3	As a user, I have to enter my height , weight and daily activity details	I can update these information on dashboard	High	Sprint-1
	Login	USN-4	As a user, I can log into the application by entering email & password	I can access my account / dashboard	High	Sprint-1
	Dashboard	USN-5	As a user, I can upload or capture live image of the meal	I can get nutritional value of that particular meal	High	Sprint-2
		USN-6	As a user, I can track my daily calorie intake	I can access my account / dashboard	Medium	Sprint-2
Administrator	Maintain the applications	USN-7	Maintaining details for users	I can access database	High	Sprint-3