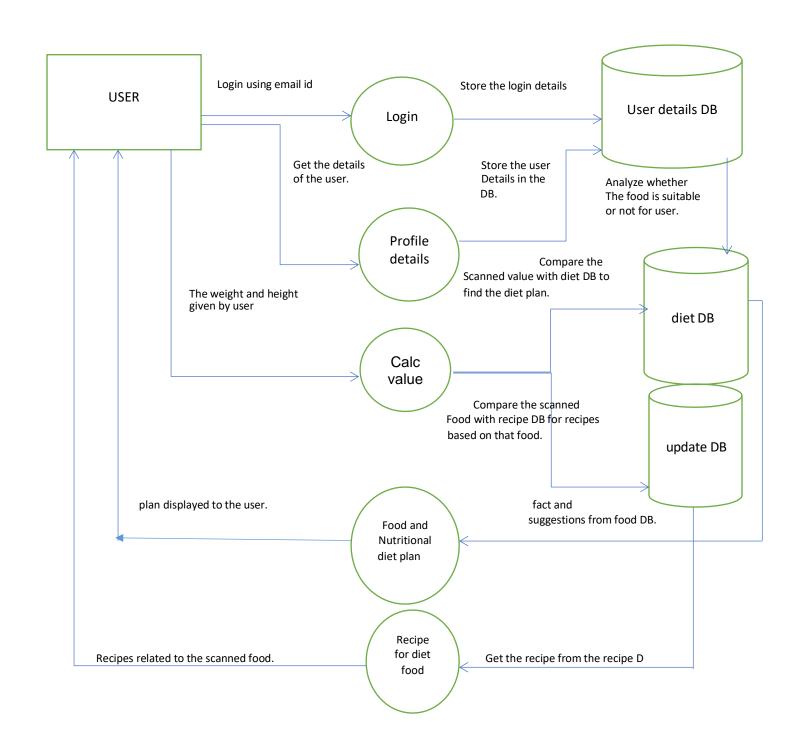
Project Design Phase-II Data Flow Diagram & User Stories

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Team ID	PNT2022TMID25778
Project Name	Nutrition analyzer

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.

DATA FLOW DIAGRAM FOR NUTRITION ASSISTANT APPLICATION:



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
	Login	USN-3	As a user, I can log into the application by entering email & password	I can access the Dashboard and the application.	High	Sprint-1
Customer (Web user)	Upload Photo	USN-4	As a user, I can upload the weight and height details.	I can get the nutrition details.	High	Sprint-1
Software	User details	USN-5	As a user, I can fill other Details.	I can get whether the scanned details is suitable or not.	High	Sprint-2
	Push notification	USN-6	As a user, I will search the alter diet plans.	I can get the notification, related to my search.	High	Sprint-1
	Shown the nutrition details	USN-7	As a user, I can choose the timing in the list provided	I can get the nutrition details of the plan.	High	Sprint-1
	Recipe shown	USN-8	As a user, I want to get the food details on timing.	I can get the food on timing.	Low	Sprint-2