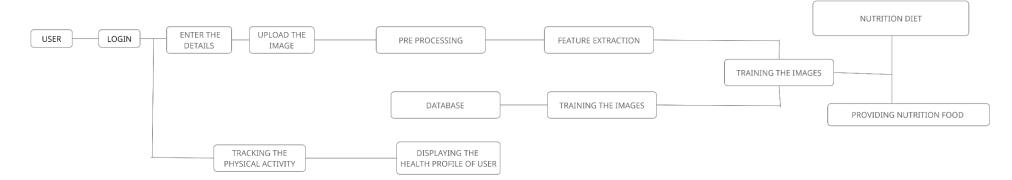
Project Design Phase-II Data Flow Diagram & User Stories

Date	14 October 2022	
Team ID	PNT2022TMID02994	
Project Name	AI-Powered Nutrition Analyzer For Fitness	
	Enthusiasts	
Maximum Marks	4 Marks	

Data Flow Diagrams:



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 register and acces the dashboard with gmail	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can login using my email and password	High	Sprint-1
	Dashboard	USN-6	As a user I can upload food image as input	I can use my camera or my files to upload image	Medium	Sprint-1
		USN-7	As a user I can give my diet details and with that app provides nutrients recommendation	I can enter my information and allow app to access details	High	Sprint-2
Customer (Web 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 register and access the dashboard	Medium	Sprint-1

			with gmail		
Login	USN-5	As a user, I can log into the application by	I can login using my	High	Sprint-1
		entering email & password	email and password		
Dashboard	USN-6	As a user I can upload food image as input	I can use my camera or	High	Sprint-1
			my files to upload image		

User Type	Functional Requiremen t (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
		USN-7	As a user I can give my diet details and with that app provides nutrients recommendation	I can enter my information and allow app to access details	High	Sprint-2
Customer Care Executive	Mail	USN-1	As a customer care executive, I can access customer's information and to solve their queries and issues	I can access I can access customer's information and to solve their queries and issues	Medium	Sprint-2
Administrator	Dashboard	USN-1	As a admin I can track sleep and physical activity of user	I can track user activities	High	Sprint-1
		USN-2	As a admin I can display the health profile of user	I can display health profile	Medium	Sprint-2
		USN -3	As a admin I can recommend nutritional content and diet to the user	I can provide nutritional diet	High	Sprint-2