Project Design Phase-II
Data Flow Diagram & User Stories

Date	14 October 2022
Team ID	PNT2022TMID30185
Project Name	AI POWERED NUTRITION ANALYZER FOR FITNESS ENTHUSIASTS
Maximum Marks	4 Marks

Data Flow Diagrams:
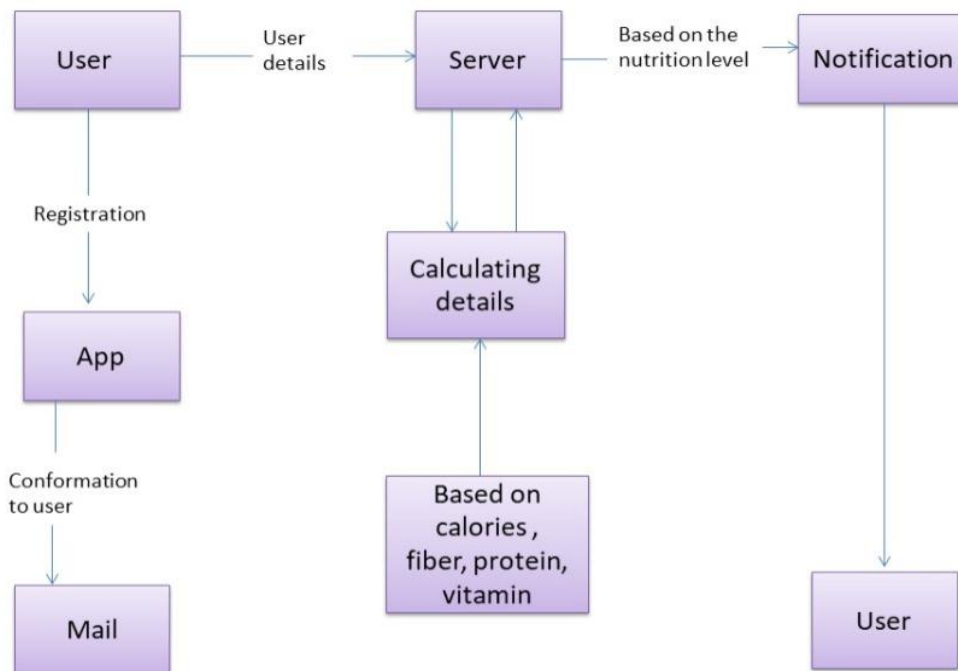
User Stories

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 through Gmail	I can access my account	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
	Details	USN-3	As a user, I have to give my details like name, height, weight, age.		High	Sprint-2
	Dashboard	USN-4	As a user, I can view and edit my details and calculated nutrition from server.	I can view and edit my details	High	Sprint-2
	Search	USN-5	As a user, I can search for fruit, vegetable and other food items	I can search and get results	Medium	Sprint-3
	View	USN-6	As a user, I can view the details of food item	I will get the information such as calorie, protein, vitamin, fat, etc..	High	Sprint- 2
-	Receive notification	USN-7	As a user, I will receive notifications about my daily routine of food habit	I will get notification	High	Sprint -4
Admin	Analyse	USN-8	As an admin, I will analyse the given dataset	I can analyse the dataset	High	Sprint-3
	Predict	USN-9	As an admin, I will predict the Nutrition level	I can predict Nutrition	High	Sprint-4