

Project Design Phase-II

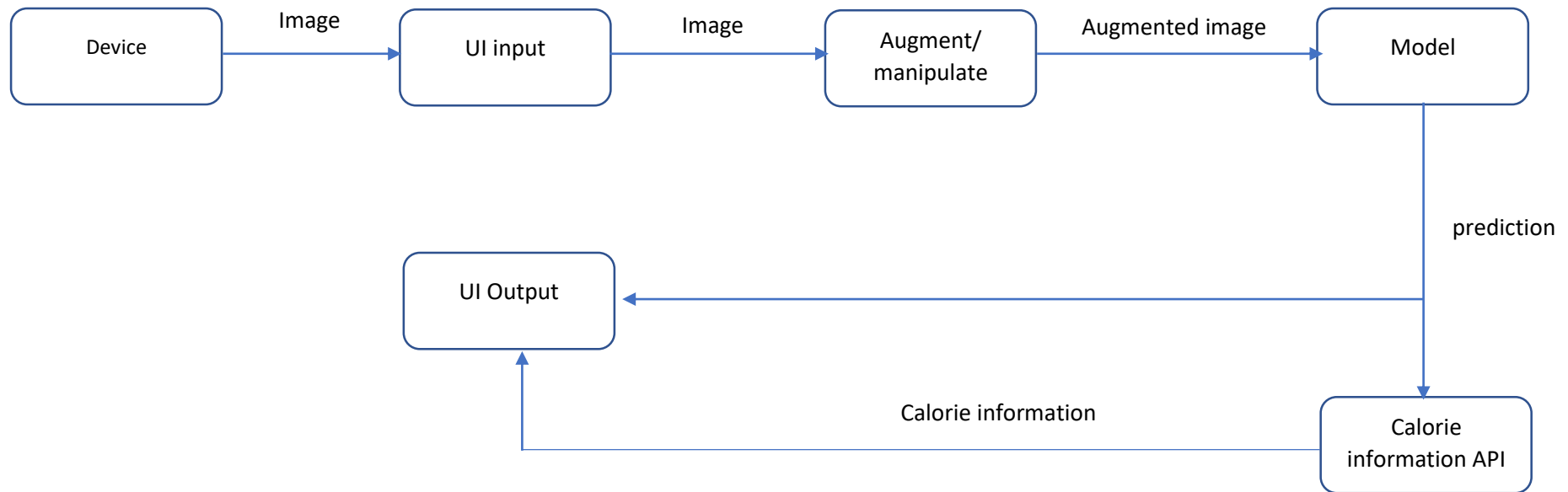
Data Flow Diagram & User Stories

Date	29 October 2022
Team ID	PNT2022TMID43802
Project Name	AI-powered Nutrition Analyzer for Fitness Enthusiasts
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.

Example: [\(Simplified\)](#)



User Stories

Use the beneath template to list all of the person stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Nutrition Domain	User Registration	USN-1	Registration to the respective nutrition through the nutritional website through coming into your call, phone range, Age and cope with.	I can get the facts of the listing of nutrients and fitness to be had based totally on their strong point	High	Sprint-1
	Registration Options Available	USN-2	As a consumer, I'm able to sign up for the software through the nutrients authentic internet site	I can register & access the nutritional panel which prompts reminders about your nutrition, fitness through apps scheduled	High	Sprint-2
	Login	USN-3	As a nutritional consumer, I will login to the application by using coming into the proper credentials like telephone number and password		High	Sprint-1
	Dashboard	USN-4	Permits dietary experts to get admission to critical person statistics in actual time		High	Sprint-1