

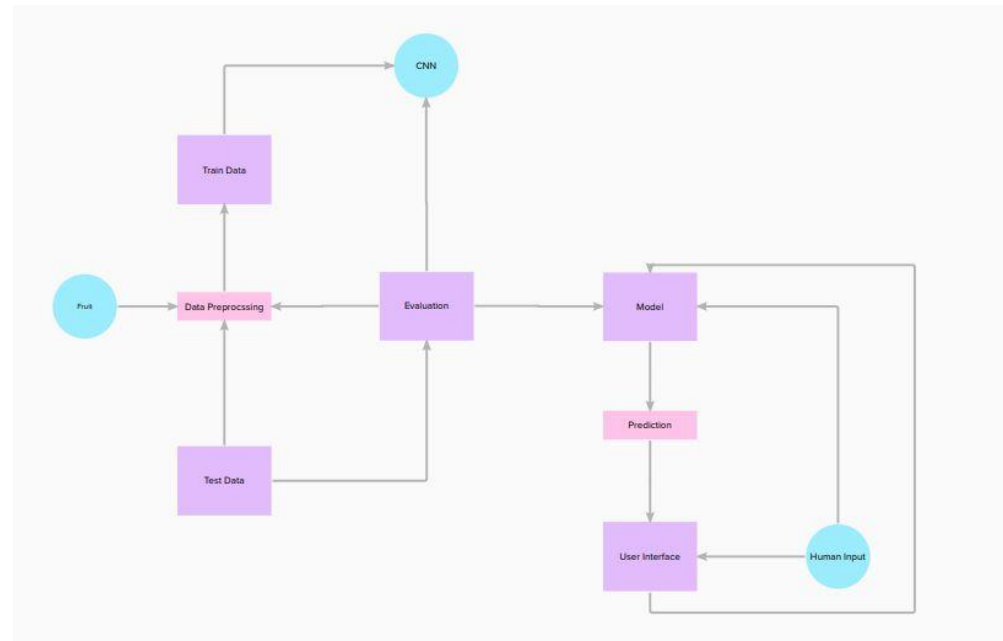
## Project Design Phase-II

### Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID35928
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.



## 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
Customer Details	Login	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
Customer Uses	Dashboard	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
Customer Options	Details about diet plans	USN-4	As a user, I can register for the application through Gmail	I can register & access the dashboard with Gmail Login	Medium	Sprint-1
Customers usage	Login and repeated usage	USN-5	As a user, I can log into the application by entering email & password	I can log in and see my progress at any time	High	Sprint-1
Customer (Web user) value	Dashboard	USN-6	As a user I need to upload image for detecting fruits	I can upload images conveniently with less retake for correct results	High	Sprint-1
Customer Care Executive	Provide friendly and saying solution to their issue	USN-7	As a customer care executive, I need to read customer queries for helping them in solving issue relating	I can have good UI and issues raised by customers is sorted	Medium	Sprint-1
Administrator	Moderate application	USN-8	As an administrator, I need power to edit comments for moderating the platform	I can finish the moderation without any problems	Low	Sprint-2