Project Design Phase-II Data Flow Diagram & User Stories

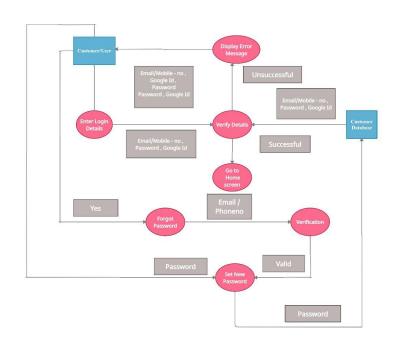
Date	18 October 2022
Team ID	PNT2022TMID38600
Project Name	AI - Powered Nutrition Analyzer For Fitness Enthusiasts
Maximum Marks	4 Marks

Data Flow Diagrams

Registration

Email , Phone no ,age ,Gender ,DOB, Height ,Weight ,BMI, , Working hours Customer Database Email , Phone no ,age ,Gender ,DOB, Height ,Weight ,BMI, , Working hours

Login



Payment

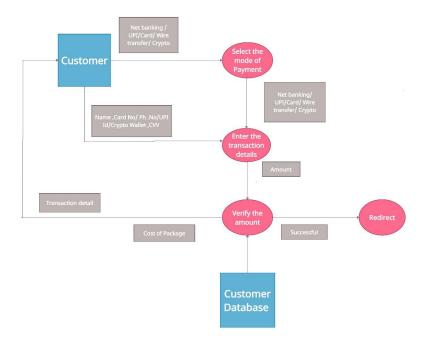
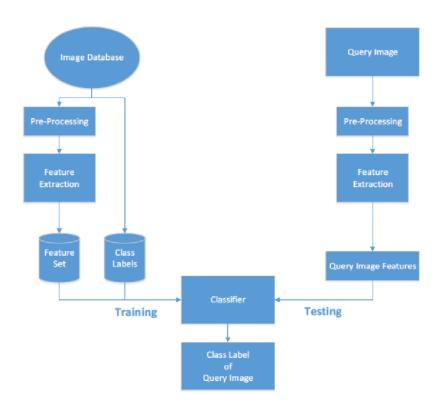


Image Processing



User Stories

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
	Login	USN-2	As a user, I can register for the application by entering my email, password, and confirming my password	I can login using my Email ID accounts or user credentials	High	Sprint-1
	Dashboard	USN-3	As a user, I can view the page of the application where i can upload my images of Food and can view the Nutrition content	I can access my account/ dashboard	High	Sprint-2
Customer (Web user)	Registration	USN-4	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-3
	Login	USN-5	As a user, I can register for the application by entering my email, password, and confirming my password	I can login using my Email ID accounts or user credentials	High	Sprint-3
	Dashboard	USN-6	As a user, I can view the page of the application where i can upload my images of Food and can view the Nutrition content	I can access my account/ dashboard	High	Sprint-4
Administrator	Login	USN-7	I can login to the website using my login credentials	I can login to the website using my login credentials	High	Sprint 5
	Dashboard	USN-8	As a admin, I can view the dashboard of the application	I can access my dashboard	High	Sprint 5