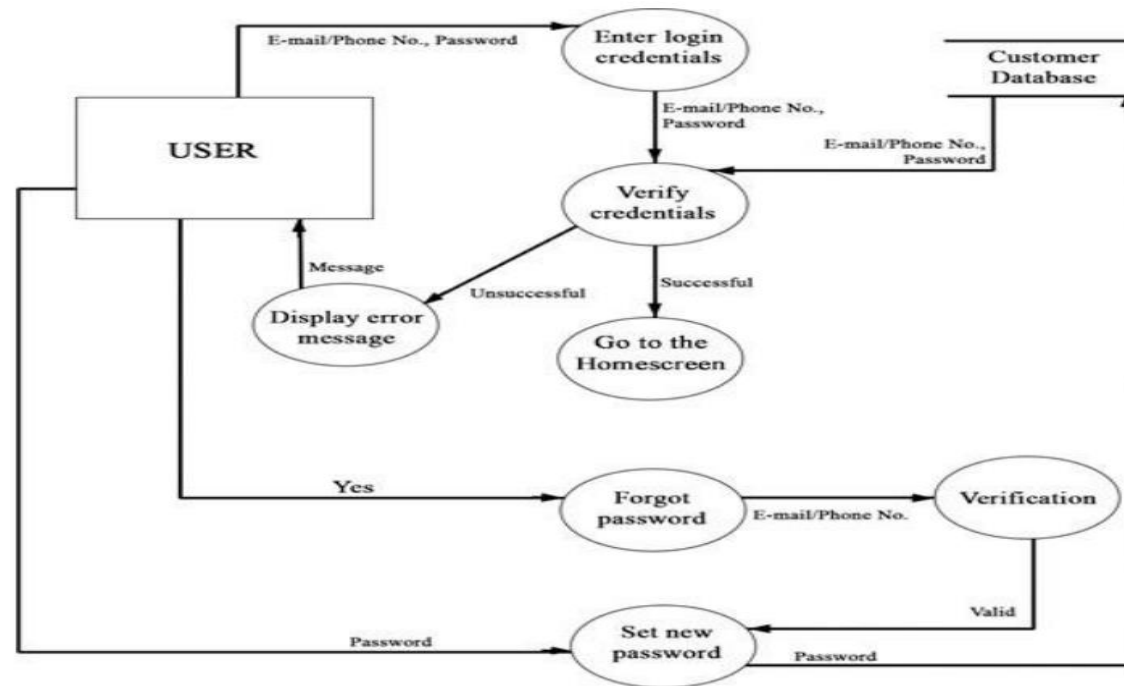


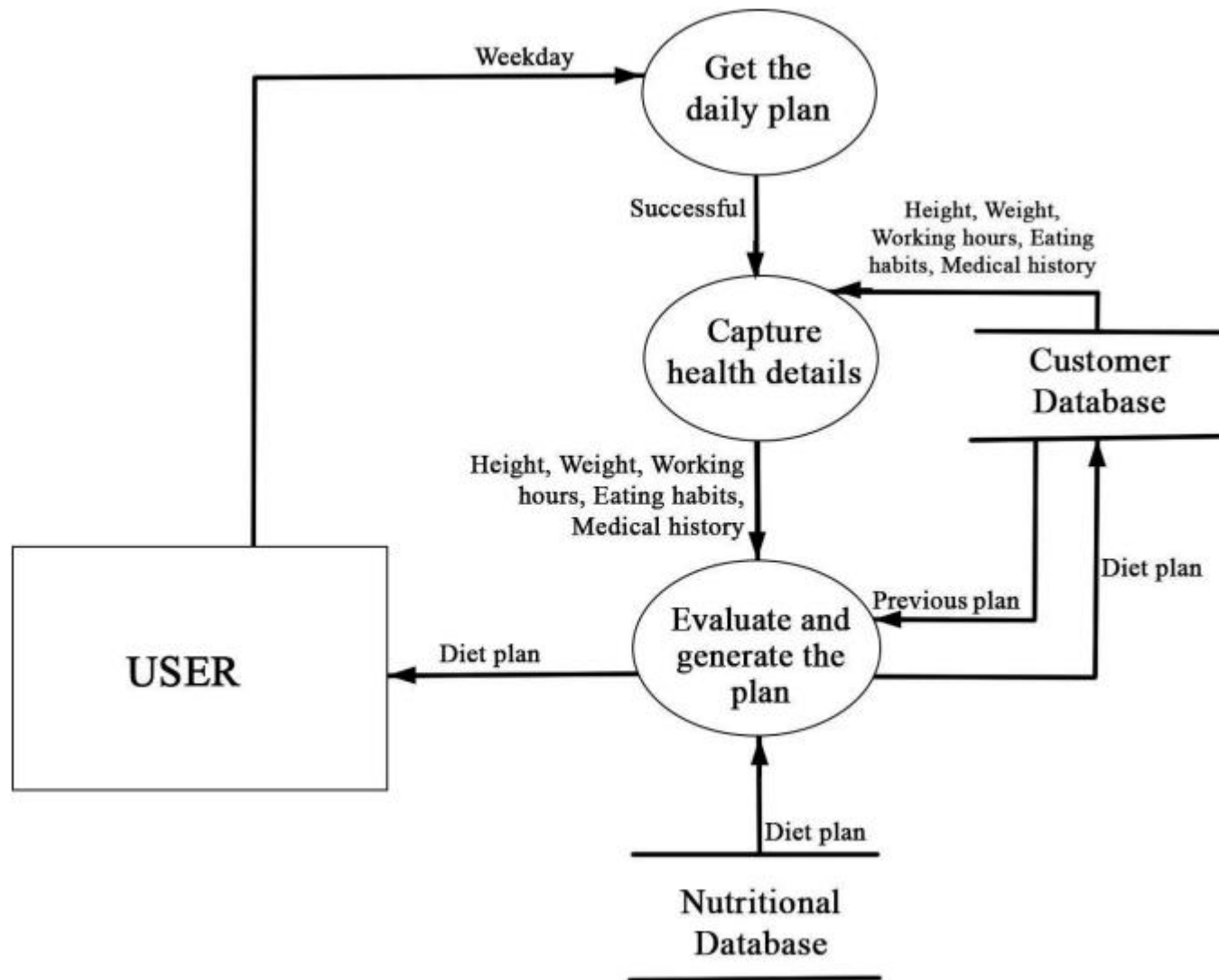
Project Design Phase-II
Data Flow Diagram & User Stories

Date	03October 2022
Team ID	PNT2022TMID13691
Project Name	Project – AI-Powered Nutrition Analyser for Fitness Enthusiasts
Maximum Marks	4 Marks

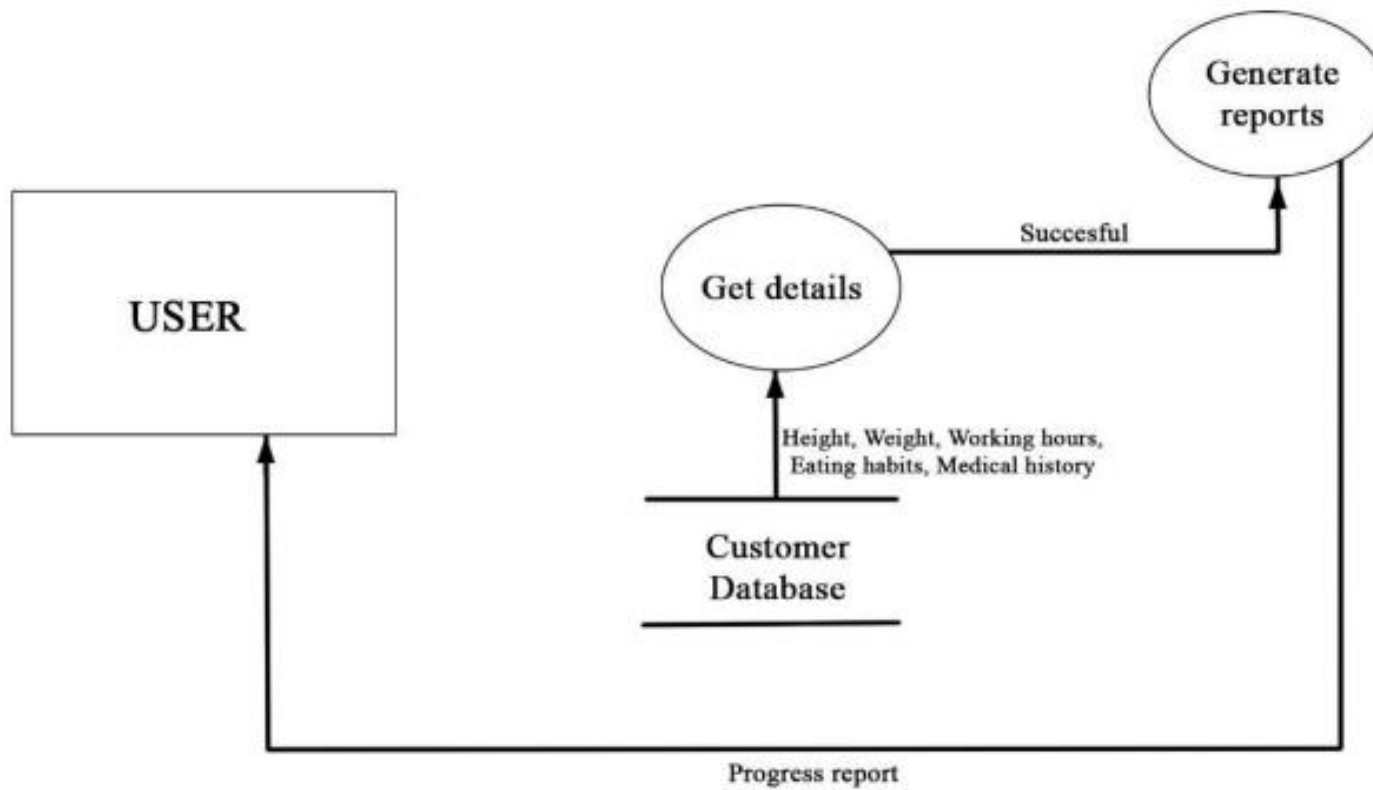
Data flow Diagram:



DFD-(level 0) –LOGIN



DFD-(level 1) –Generation of daily plan



DFD-(level 2) –Report generation

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 (Mobile user)	Registration	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 (Mobile user)	Registration	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 (Mobile user)	Registration	USN-4	As a user, I can register for the application through Gmail	I can receive confirmation email & click confirm	Medium	Sprint-1
Customer (Mobile user)	Login	USN-5	As a user, I can log into the application by entering email & password	I can receive confirmation email & click confirm	High	Sprint-1
Customer (Mobile user)	Dashboard	USN-1	As a user, I can access resources on my dashboard.	I can register & access the dashboard	High	Sprint-1
Customer (Web user)	Registration	USN-2	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 Care Executive	Clear communicational skill	USN-1	As a user, I can communicate with the customer care executive and get answers for all my queries.	I can communicate with the customer care executive.	High	Sprint-1
Administrator	Technical support	USN-2	As a user, I have full technical support through the administrator.	I can access to some security features of my application.	High	Sprint-1