Project Design Phase-II
Data Flow Diagram & User Stories

Date	20/10/2022
Team ID	PNT2022TMID46351
Project Name	Project – Nutrition Assistant Application
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)
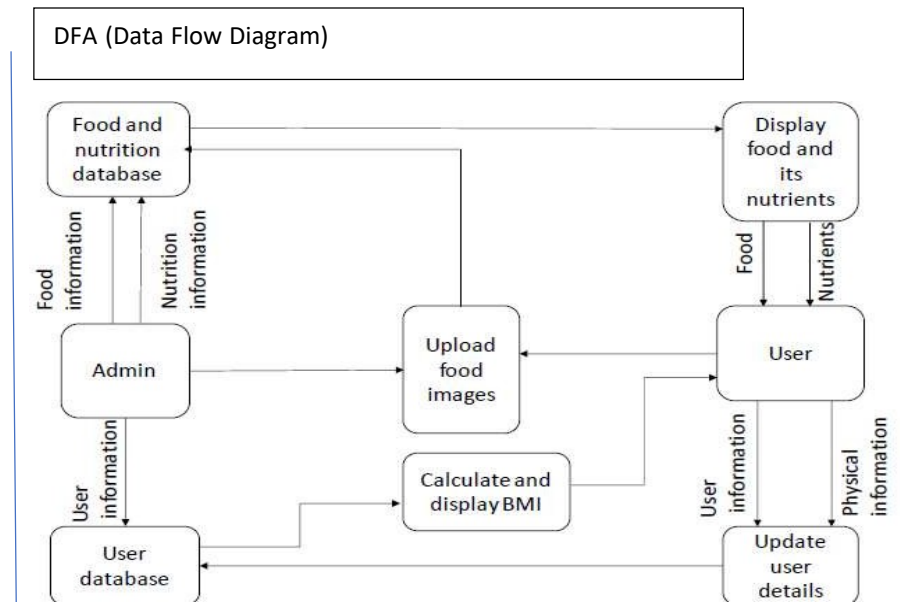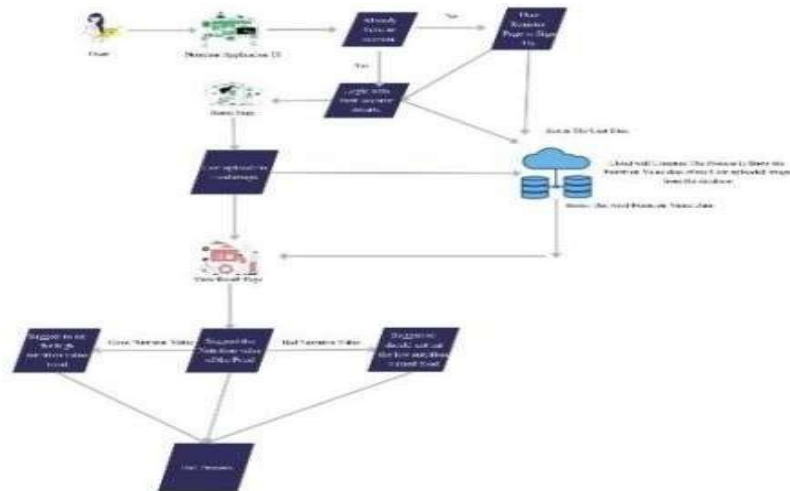
User Stories

Use the 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 (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-6	User get into the dashboard and see's the different web pages to compute what the user needs.	I can receive confirmation email& click confirm	High	Sprint-1
Customer (Web user)	Registration	USN-7	As a user, I can register the form with username, Emil-id and password.	I can register and able to access the account.	High	Sprint-1

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web user)	Registration	USN-8	As a user, I can register with my google mail-id and password.	I can register & get an access to use the dashboard.	High	Sprint-1
Customer (Web user)	Login	USN-9	As a user, I can login to the application by entering my mail and password	I can register & get an access to use the dashboard.	High	Sprint-1
Customer (Web user)	Dashboard	USN-10	User get into the dashboard and see's the different web pages to compute what the user needs.	I can register & get an access to use the dashboard.	High	Sprint-1
Customer Care Executive	FAQ	USN-11	As a user you'll ask query or doubt about the application to the admin side. As per protocols the user will get the response from the admin.	I can register & get an access to use the dashboard.	Medium	Sprint-3
Administrator	Register & login page	USN-12	As a user, I can register with my google mail-id and password. As a user, I can login to the application by entering my mail and password	I can register & get an access to use the dashboard.	Medium	Sprint-1
Administrator	Register page	USN-12(I)	If the user is new to the application admin here to ask the user to sign up first or to fill the register the form from the user to get the user details.	If every thing is acceptable the user will access the Dashboard.	High	Sprint-1
Administrator	Login page	USN-12(II)	If the user already registered the admin will get the data and user will login to application by entering email and password where the data are already stored in the database.	User get access to use the Dashboard	High	Sprint-1