

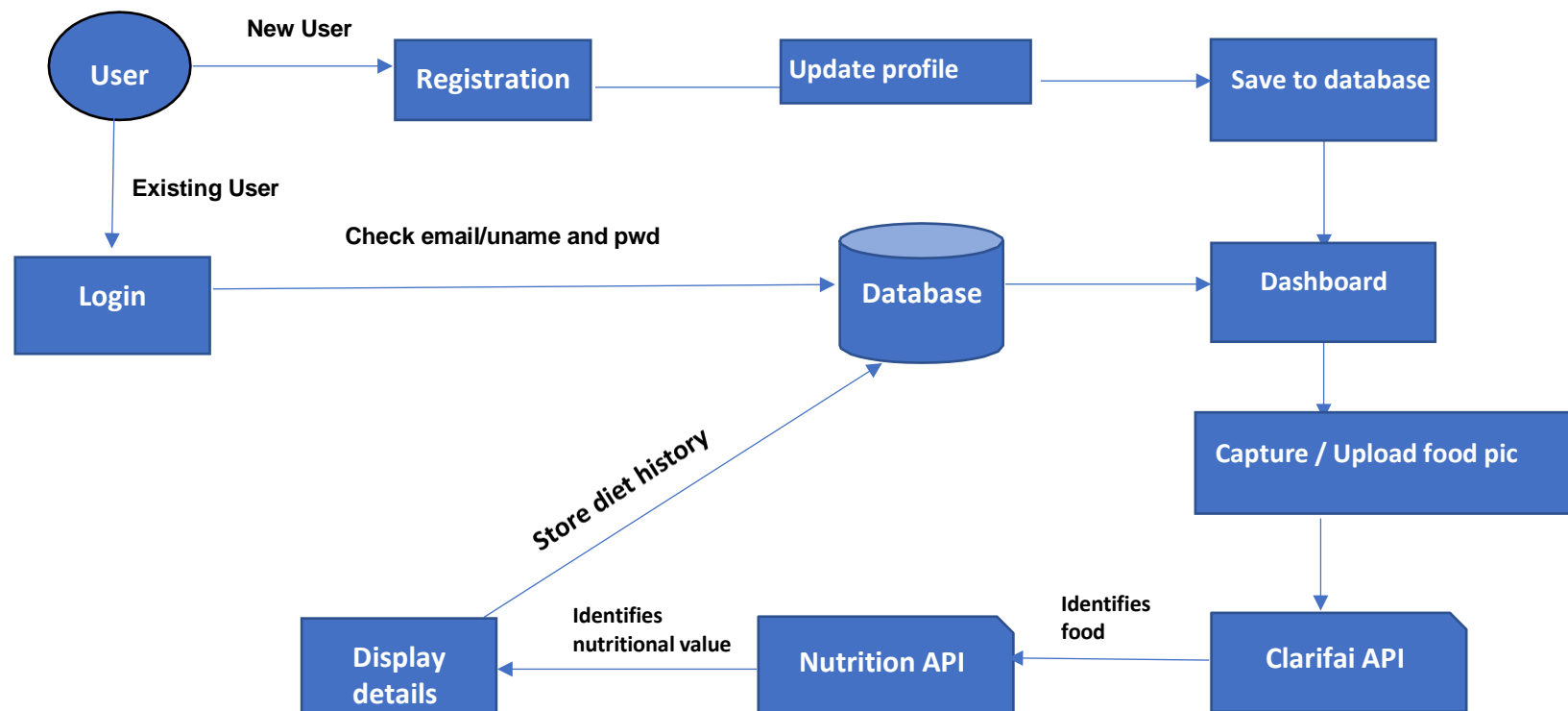
Project Design Phase-II

Data Flow Diagram & User Stories

Team ID	PNT2022TMID06981
Project Name	Nutrition Assistant Application

Data Flow Diagrams:

A data-flow diagram is a way of representing a flow of data through a process or a system. 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

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	Registration	USN-1	I can provide my name, age, e-mail and password.	I can access my profile	High	Sprint-1
		USN-2	I will receive confirmation email	I can confirm my identity by security code.	High	Sprint-1
	Profile update	USN-3	I will update my height, weight and additional activities.	I can update these information on Dashboard.	High	Sprint-1
	Login	USN-4	I can login to the application with E-mail and password.	I can access my account/ dashboard.	High	Sprint-1
	Dashboard	USN-5	I could upload the real image or taken from restaurant food menu items.	I can get the nutritional of uploaded image.	High	Sprint-2
		USN-6	I wish to track my daily calorie and nutrition intake.	I can access my account/ Dashboard.	Medium	Sprint-2
Administrator	Maintain the Application	USN-7	Updating information of users.	I can access my data in database.	High	Sprint-3