## Project Design Phase-II Data Flow Diagram & User Stories

Team	Suguna T, Jananisri M,
Member	Kiruthika N, Gokula Priya S.
Project	IOT BASED SAFETY GADGET FOR CHILD SAFETY
Name	MONITORING AND NOTIFICATION
Maximum	4 Marks
Marks	

## **USER STORIES:**

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user and web 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
		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
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook	High	Sprint-2
	Login	USN-4	As a user, I can register for the application through Gmail		High	Sprint-1

Customer Care Executive	Login	As I enter I can view the working of the application and scan for any glitches and monitor the operation and check if all the users are authorized.	I can login only with my provided credentials	Medium	Sprint-3
Administrator	Login	Maintaining and making sure the database containing the location are secure and accurate and updated constantly.	I can login only with my provided credentials	High	Sprint-3

## **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.

## **DATA FLOW DIAGRAM**

