PROJECT DESIGN PHASE – II

DATA FLOW DIAGRAM & USER STORIES

Date	
Team ID	PNTIBMLw37
Project Name	IOT-BASED SAFETY GADGET FOR CHILD SAFETY AND NOTIFICATION SYSTEM
Maximum Marks	4 Marks

USER STORIES :

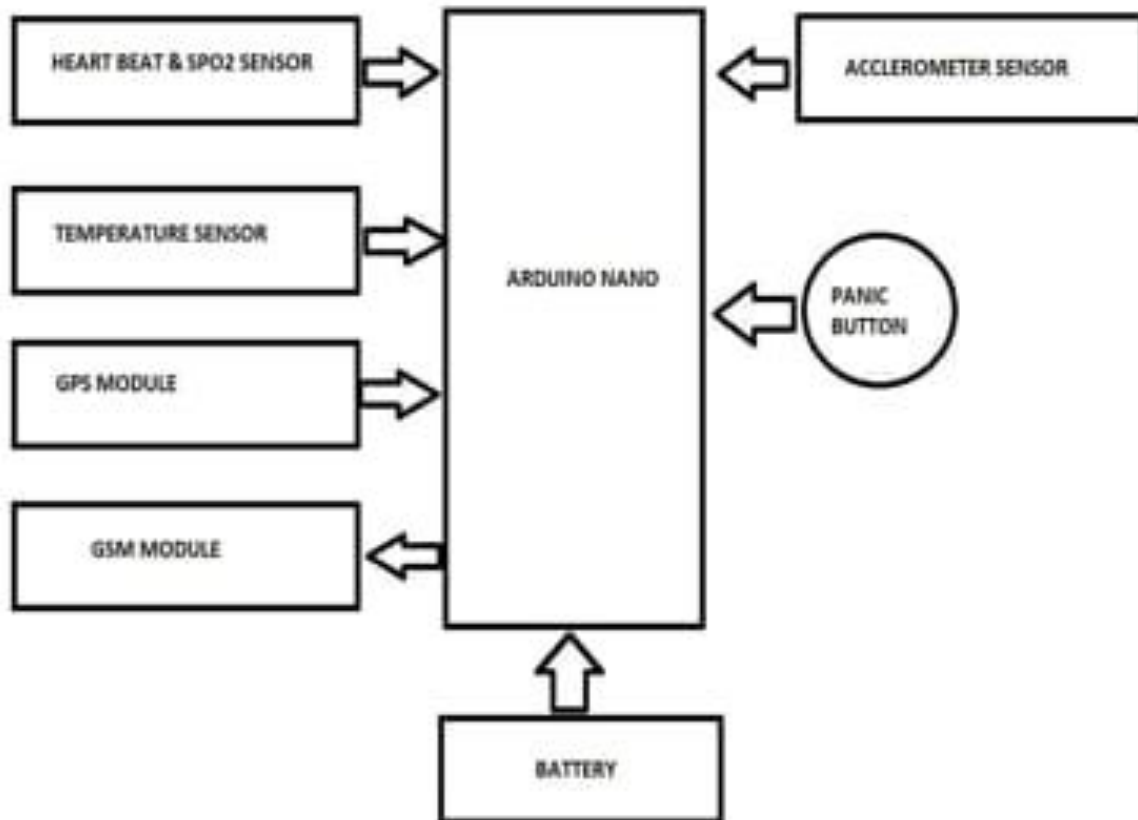| User Type	Functional Requirement (Epic)	User Story Number	User Story /Task	Acceptance criteria	Priority	Release
Customer (Mobile user and web user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / 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 Login	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 locations are secure and accurate and updated constantly.	I can login only with my provided credentials	High	Sprint-3

DATA FLOW DIAGRAM :

Fig. Block Diagram