Project Design Phase-II
Data Flow Diagram & User Stories

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Team ID	PNT2022TMID31072
Project Name	IoT Based Safety Gadget For Child Safety monitoring & Notification
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
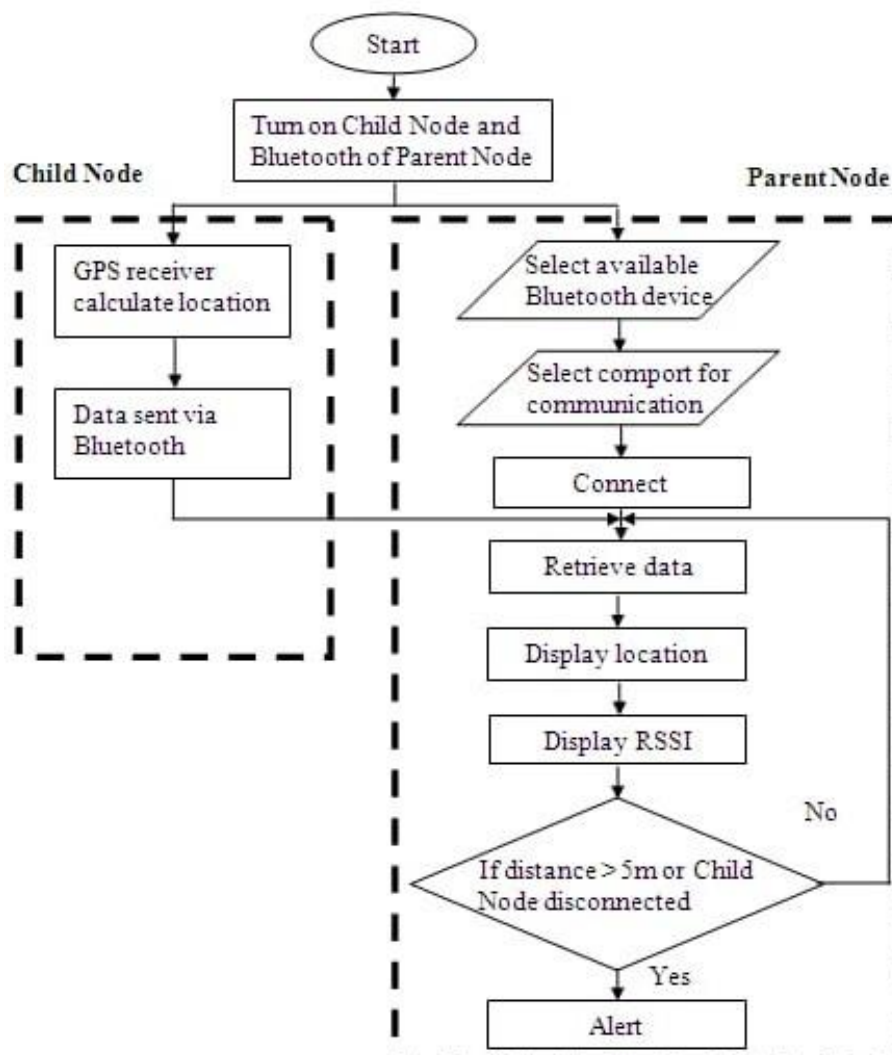
graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

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
		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	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	US-6				
Customer (Web user)		US-7				
Customer Care Executive	Analysics	US-8	Analysics the app performance/How the app is work		Medium	Sprint-1
Administrator		US-9				