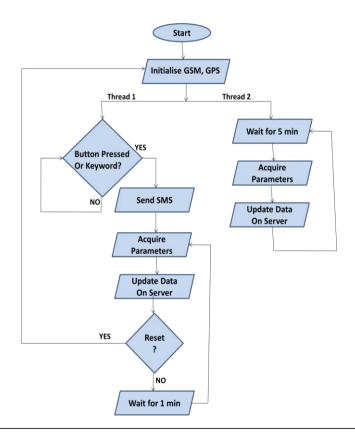
Project Design Phase-II Data Flow Diagram & User Stories

Date	16 October 2022
Team ID	PNT2022TMID41842
Project Name	Project - IOT based safety gadget for child safety monitoring and notification
	safety monitoring and notification
Maximum Marks	4 Marks



DATA FLOW DIAGRAM: IOT based safety gadget for child safety monitoring and notification

User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Mobile user) USN-: (MOT USN-: (GUA Login USN (if req Dashboard USN (if veq	Registration	USN-1 (FATHER)	I can access the location of my children using the credentials provided as a Father.	I can access my account / dashboard and receive confirmation email & click confirm	High	Sprint-1
		USN-2 (MOTHER)	I can access the location of my children using the credentials provided as a Mother.	I can access my account / dashboard and receive confirmation email & click confirm	High	Sprint-1
		USN-3 (GUARDIAN)	I too can monitor the children's activities using safety gadget monitoring system.	I can access my account / dashboard and receive confirmation email & click confirm	Medium	Sprint-2
	USN-4 (if required)	Same function to be performed as in previous cases.	Same function to be performed as in previous cases.	Not Yet Determined		
	Dashboard	USN-5 (if required)	Same function to be performed as in previous cases.	Same function to be performed as in previous cases.	Not Yet Determined	

TEAM ID : PNT2022TMID41842

TEAM LEADER: Dharani B

TEAM MEMBERS: Amarnath L

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TEAM SIZE : 4

PROJECT NAME: IoT based safety gadget for child safety monitoring

notification