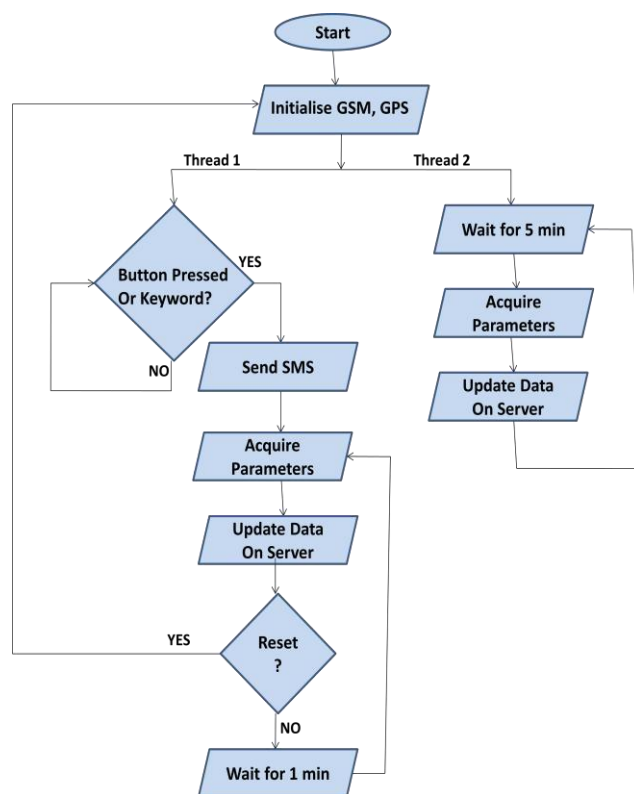


## Project Design Phase-II

### Data Flow Diagram & User Stories

Date	22 October 2022
Team ID	PNT2022TMID19111
Project Name	IOT based safety gadget for childsafety monitoring and notification
Maximum Marks	4 Marks



**Data Flow Diagram For 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
Customer(Parents Mobile user)	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
	Login	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** : PNT2022TMID19111

**TEAM LEADER** : Thivakaran P

**TEAM MEMBERS** :

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Someshwaran S

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**TEAM SIZE** : 4

**PROJECT NAME** : IOT Based Safety Gadget For Child Safety Monitoring  
Notification