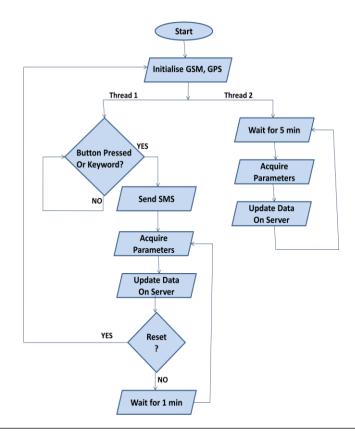
ProjectDesignPhase-II DataFlowDiagram&UserStor ies

Date	17October2022
TeamID	PNT2022TMID17666
ProjectName	Project-IOT based safety gadget for childsafety monitoring and notification
MaximumMarks	4 Marks



DATAFLOWDIAGRAM: IOT baseds a fetygadget forchil dsafetymonitoring and notification

UserStories

User Type	Functional Requirement (Epic)	User Story Number	UserStory/Task	Acceptance criteria	Priority	Release
Customer(Parents Mobile user) Registration USN-1 (FATHER) USN-2 (MOTHER) USN-3 (GUARDIAN Login USN-4 (ifrequired) Dashboard USN-5 (ifrequired)	Registration		I can access the location of my children using the credentials provided as a Father.	I can access my account /dashboard and receivevconfirmation email & click confirm	High	Sprint-1
			I can access the location of my children using the credential provided as a Mother.	I can access my account /dashboard and receive confirmation mail & 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	
		Same function to be performed as inprevious cases.	Same function to be performed as in previous cases.	Not Yet Determined		
	Dashboard		Same function to be performed as inprevious cases.	Same function to be performed as in previous cases.	Not Yet Determined	