Project Design Phase-II
Data Flow Diagram & User Stories

Date	13 October 2022
Team ID	PNT2022TMID20150
Project Name	Project - IOT based safety gadget for child safety monitoring and notification
Maximum Marks	4 Marks

Data Flow Diagrams:
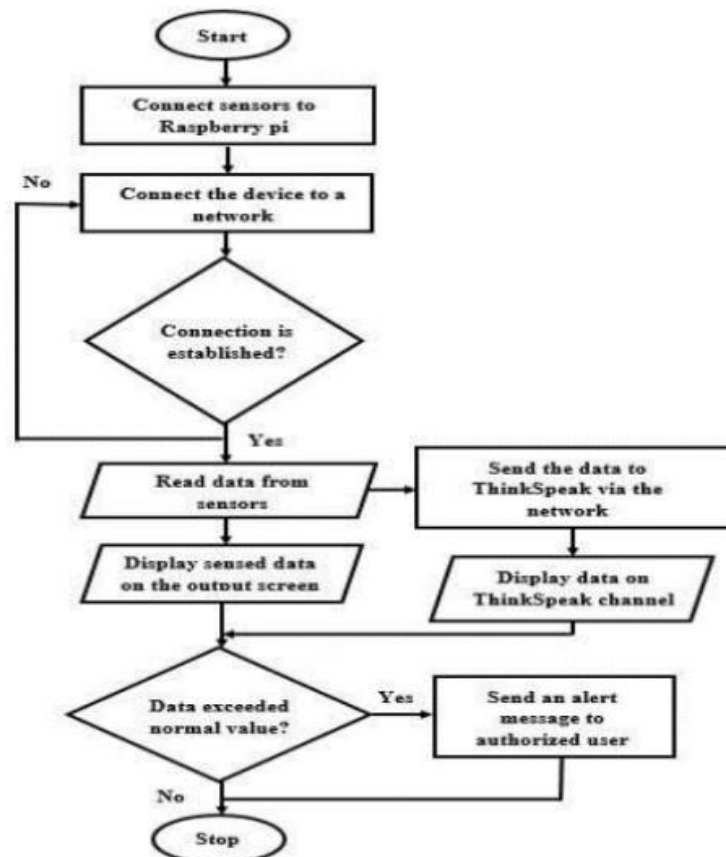
User Stories:

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Device User)	Lock	USN-1	To use the product when the child needs safety	Parents can access the device with lock	High	Sprint-1
		USN-2	Notification will be provided when child is in trouble.	Child cannot access the device as there is a lock	High	Sprint-1
		USN-3	To safeguard the child when in danger using GPS they can track their location.	Lock Access Only by parents.	Low	Sprint-2
		USN-4	During Emergency there will be alarm	Lock Access Only by concerned persons.	Medium	Sprint-1
		USN-5	When child is missing parents will be notified	Lock Access Only by Users.	High	Sprint-1