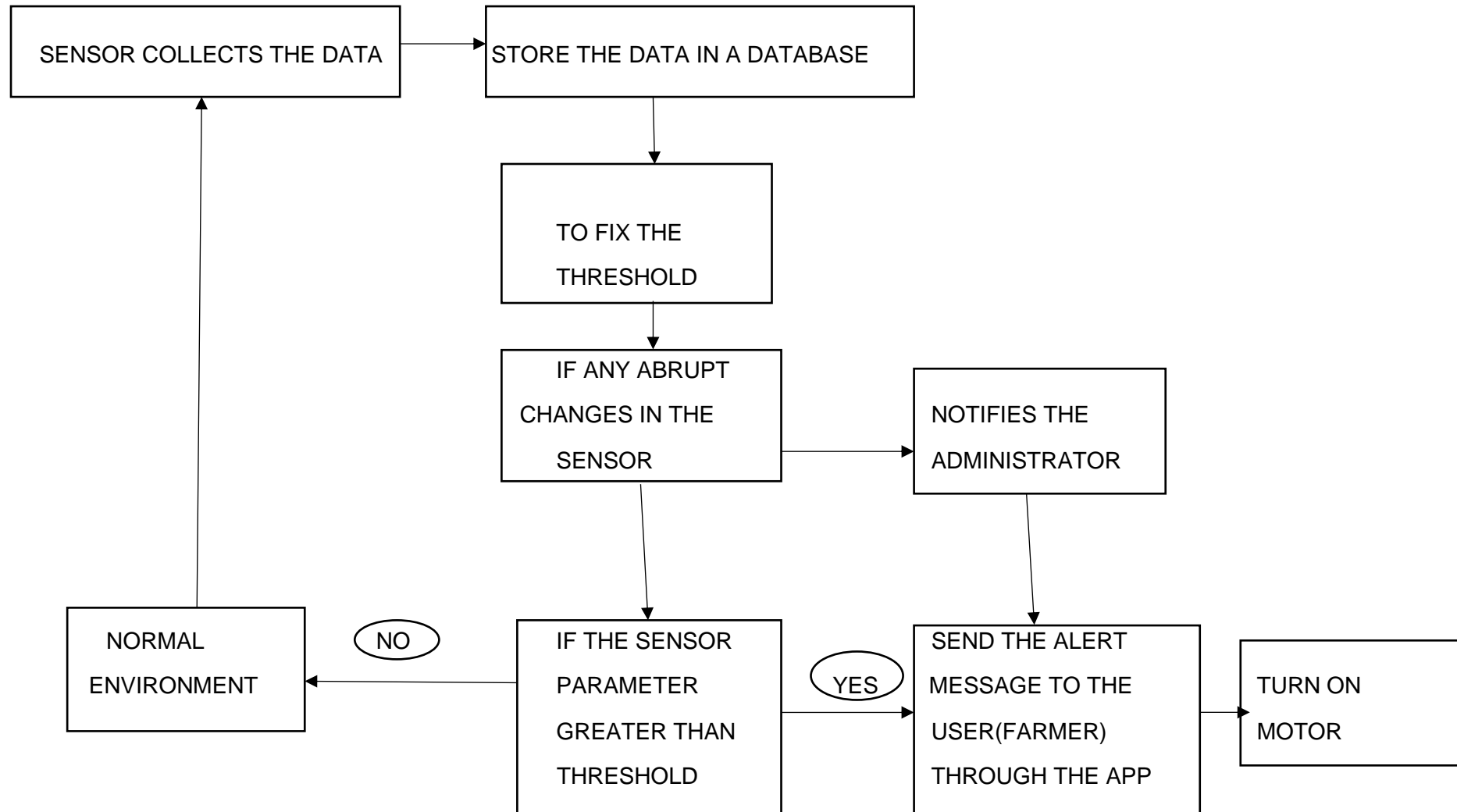


Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID18361
Project Name	Smart Farmer-IOT Enabled Smart Farming Application
Maximum 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 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
Farmer (Mobile User)	Login	USN-1	As a user, Farmers have to use the app developed for the farmers	Once the app download The user can login to it	High	Sprint-1
	usage	USN-2	As a user, I will get the alert messages of the environment	Once the sensor parameters greater than the threshold value alert messages generated	High	Sprint-1
Administrator		USN - 3	Administrator who creates the app also get alert messages	Administrator is having very high priviledges	High	Sprint-2
		USN - 4		Administrator can access the statistics of the past sensor parameters	Medium	Sprint-1