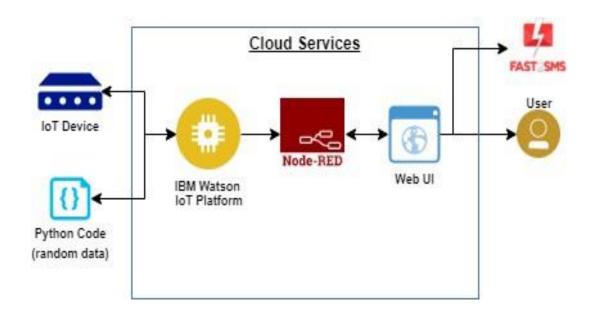
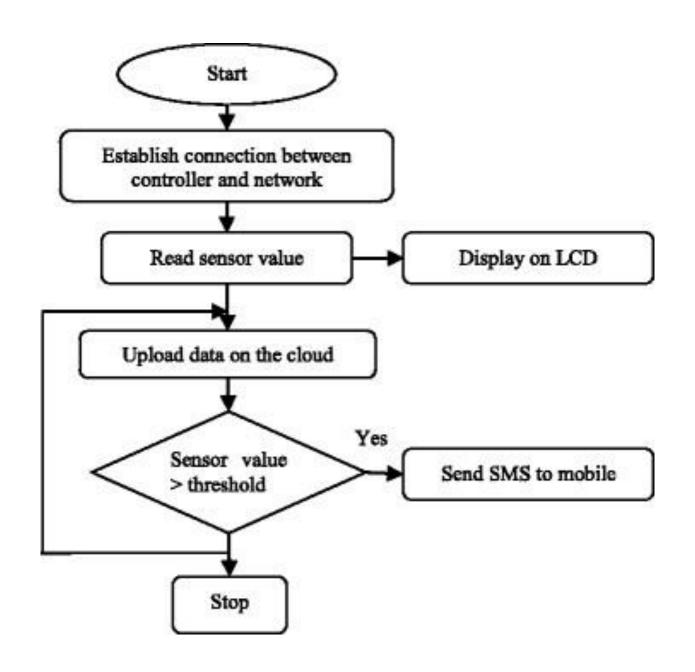
Project Design Phase-II Data Flow Diagram & User Stories

Team ID	PNT2022TMID25446
Project Name	Real Time River Water Quality Monitoring And
	Control System

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
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-6	As a user I can login to the dashboard and search the access account and receive mail.			
Customer (Web user)	Login	UI	As a user I need to create an account by providing all the necessary information.		Medium	Sprint - 1
Customer Care Executive	Registration	UX	As a customer I need register for the care executive for the application	I can register and access the account	High	Sprint - 1
Administrator	Confirmation		As a customer confirmation mail once registered for the web user		High	Sprint - 1