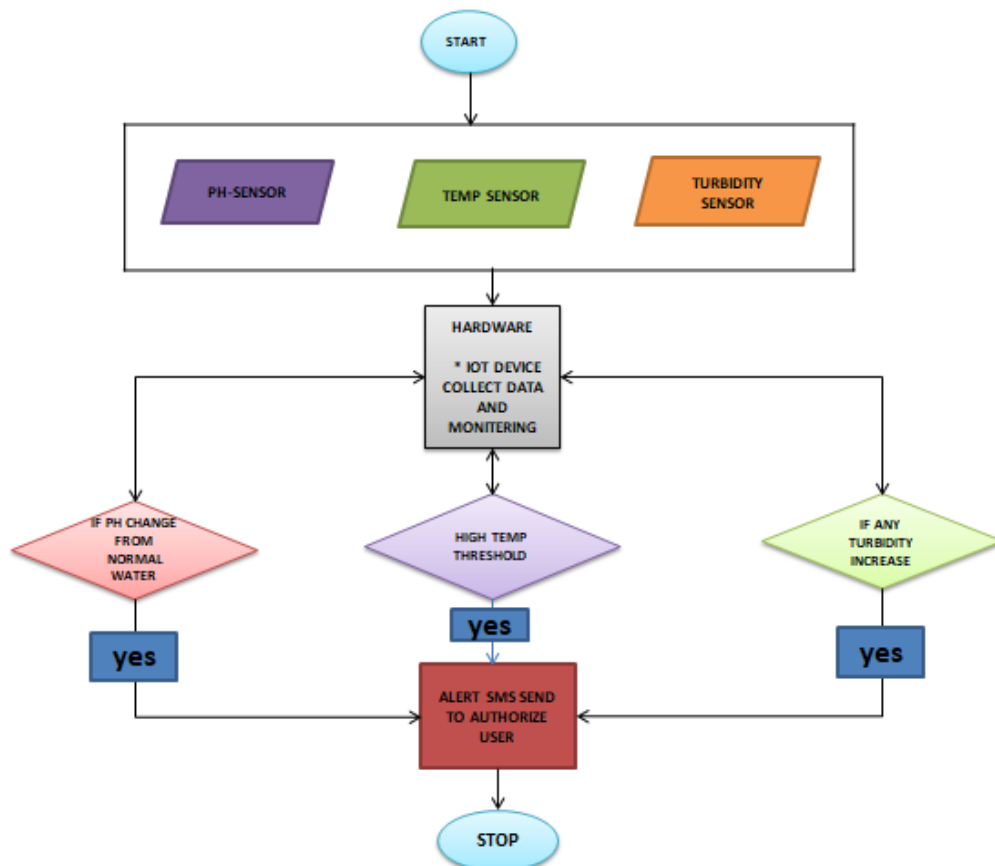


PROJECT DESIGN PHASE-||

DATA FLOW DIAGRAM & USER STORIES

Date	31 Oct 2022
Team ID	PNT2022TMID08766
Project Name	Real Time River water Quality Monitoring And Control System
Mark	4 mark

DATA FLOW DIAGRAM



USER STORIES:

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 Gmail		Medium	Sprint-1
	Login	USN-4	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-5	As a user, I can have user information, data display, super chart, maps, location, web page button.		High	Sprint-2
Customer (Web user)	Login	USN-1	As a user, I can log into the application by entering email & password.	I can access my account or dashboard.	High	Sprint-1
		USN-2	As a user, I can confirm the captcha as I am not a robot.	Security prioritize.	High	Sprint-1
Customer Care Executive	Resolving issues	USN-1	As a customer care executive, I can resolve all the issues regarding the user application.	I can access user login details.	High	Sprint-2
Administrator	Managing and Controlling	USN-1	As an administrator, I can manage the application and control the issues in higher level.	I can access each and every details in the application of the particular user.	High	Sprint-1