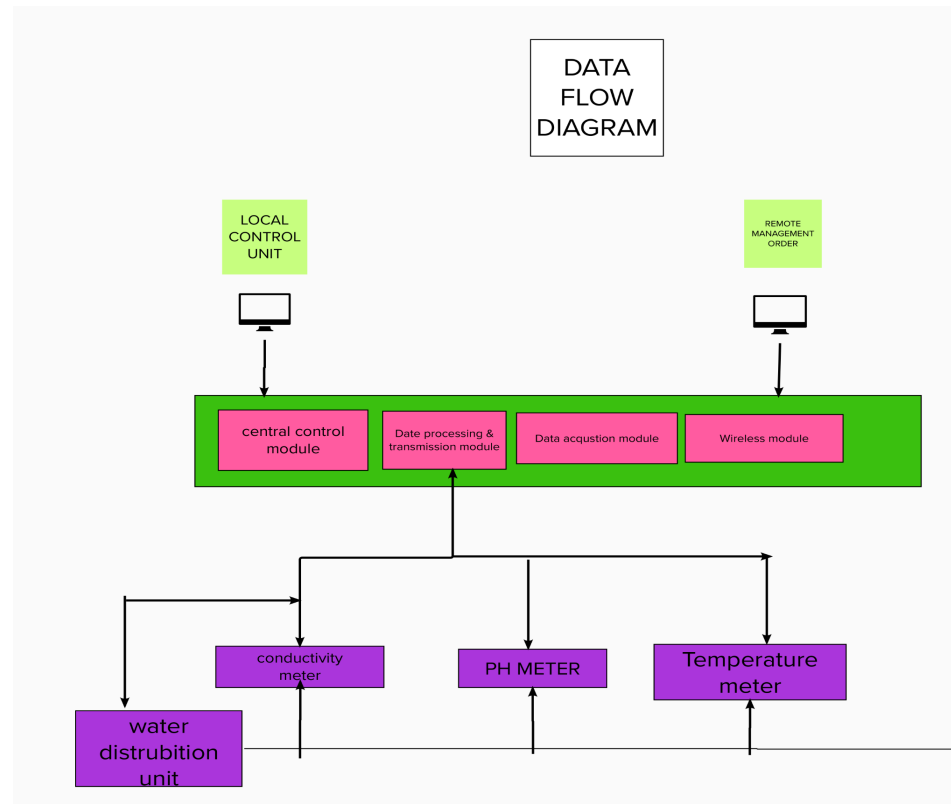


## Project Design Phase-II

### Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID30125
Project Name	Project - real time water quality monitoring system
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
Developer	Developing the products	US-1	As i developer i have develop the products with hardware external devices and connect to the devices and check parameters of water and measure it	after getting approval of my project i can launch the project into market	high	sprint 1
Customer mobile user	Registration	US-2	As a user, I will receive confirmation email once I have registered for the application my mobile	I can receive confirmation email & click confirm	high	sprint1
Customer web user	login dashboard	US-3	As user i can register through the facebook and gmail through gmail	I can register & access the dashboard with Facebook Login	high	sprint 1
Customer executive officer	care customer complaints provide appropriate solutions within the time limits	US-4	If any complaints provided to the customer or any problem occur it or any error will occur the customer executive officer will contact the customer and they provide appropriate solution	As customer executive officer they provided appropriate solutions to the customer	medium	sprint 1
Administrator	The functional system works within the support functional application support	US-5	Preparing, organising and storing information in paper and digital form.Dealing with queries on the phone and by email.Greeting visitors at reception	As i administrator he will maintains all record	low	sprint 2