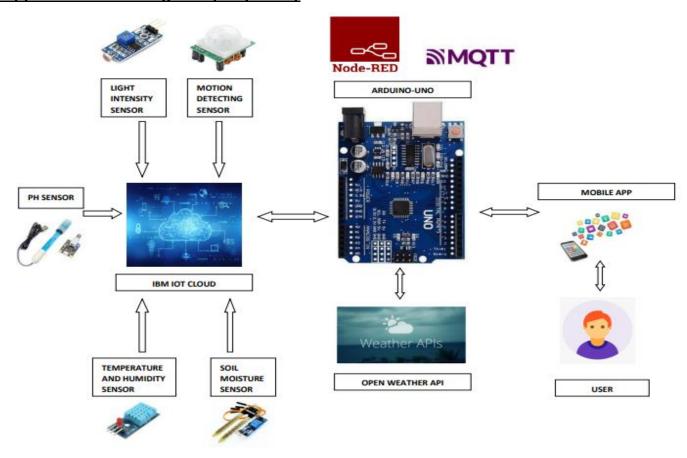
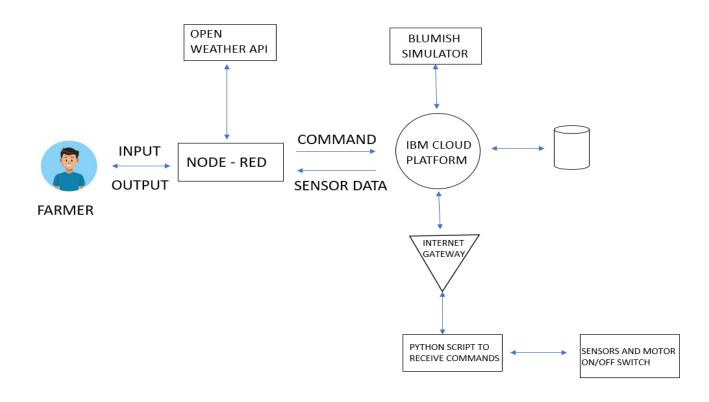
## Project Design Phase-II Data Flow Diagram & User Stories

Team ID	PNT2022TMID15028	
Project Name	Project - SmartFarmer - IoT Enabled	
	Smart Farming Application	

## **Smart Farming Application Flow Diagram: (simplified)**



## **Dataflow 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
Customer (Web user)	Dashboard	USN-5	User can remotely access the motor switch	In the smart farming app	High	Sprint-3
		USN-6	As a user can view the dashboard, and this dashboard include the check roles of access and then move to the manager modules	I can view the dashboard in this smart farming application system	High	Sprint-2

Administrator	As a user once view the manage	Sprint-2
	modules this describes the	
	Manager system Admins and	
	Manage Roles of User and etc	