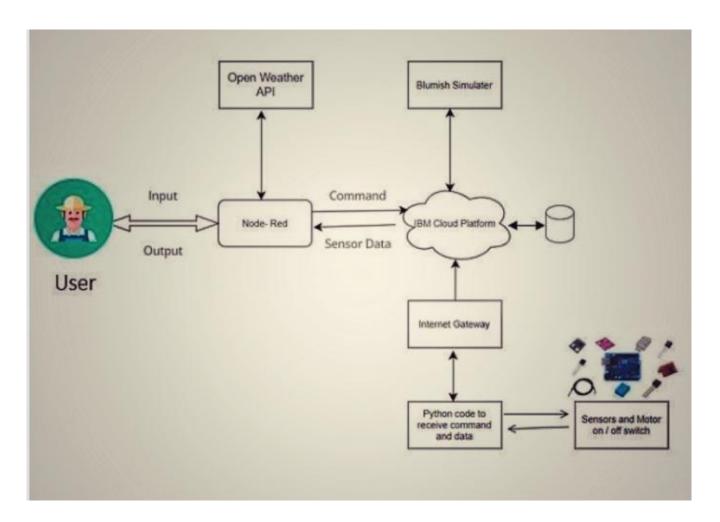
## Project Design Phase-II Data Flow Diagram &User Stories

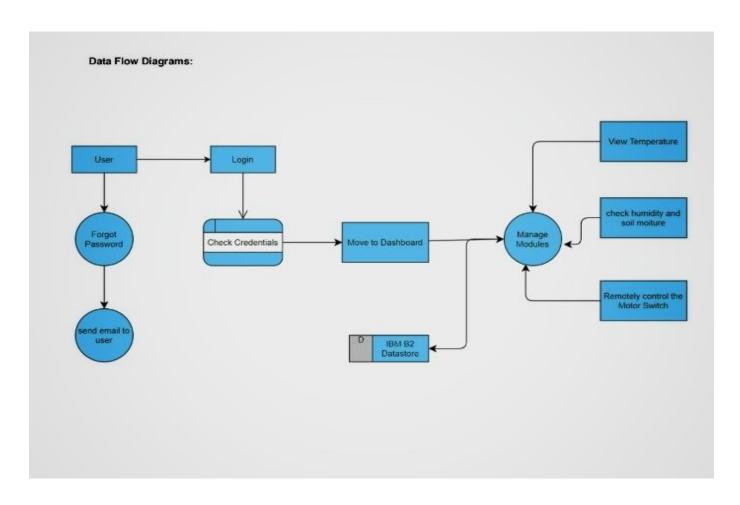
Date	16 October 2022	
Team ID	PNT2022TMID29878	
Project Name	Project – SmartFarmer -IoT Enabled Smart	
	Application	
Maximum Marks	4 Marks	

## **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.



## Flow Diagram (simplified):



## **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 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	As a user can view the dashboard, and this dashboard include the check roles of access and the move to the manage modules.	I can view the dashboard in this smart farming application system.	High	Sprint-2
		USN-6	User can remotely access the motor switch	I Can access this in smart Farming Application App	High	Sprint -2
Administrator			As a user once view the manages the modules this describes the manage System Admin and manage roles of user.			Sprint-3