

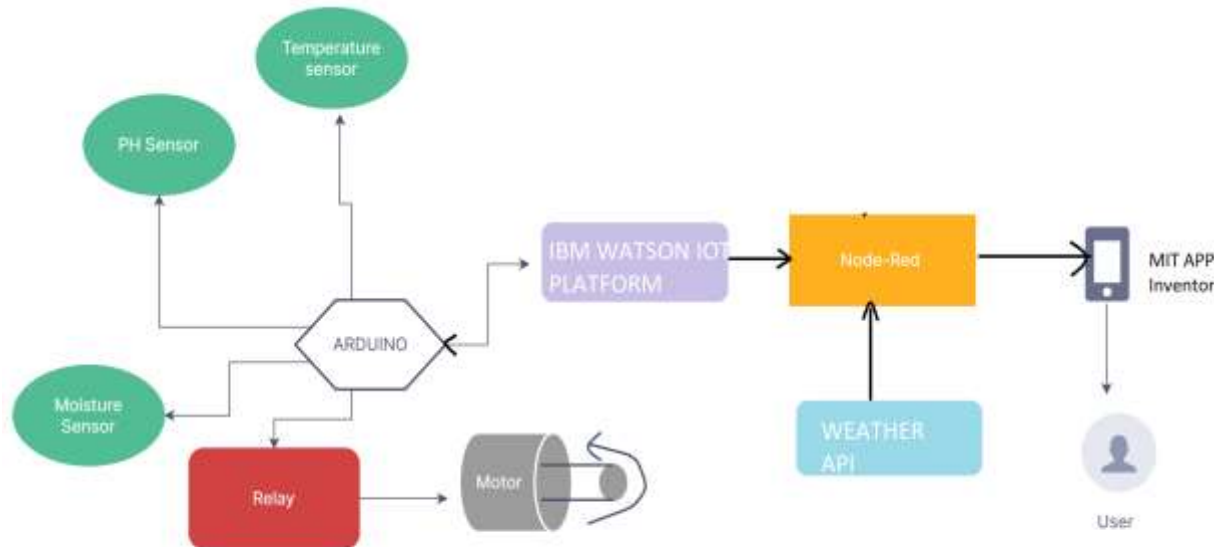
## Project Design Phase-II

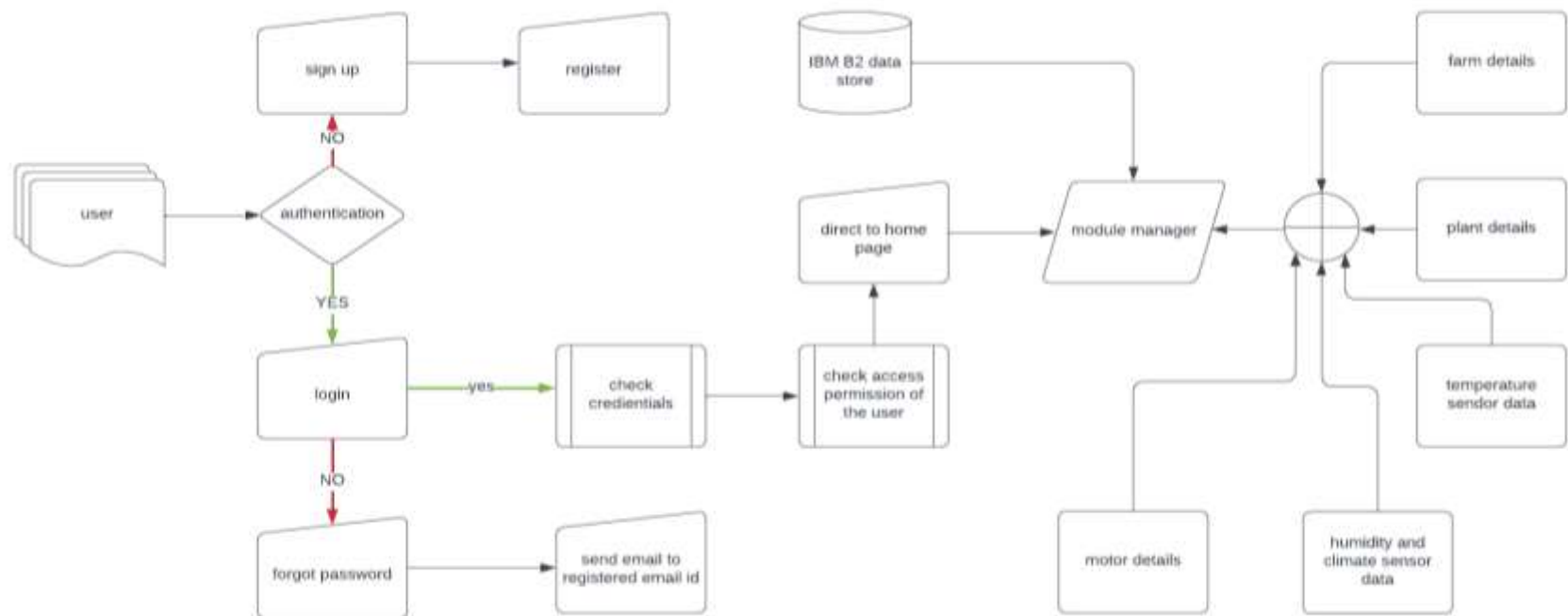
### Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID43384
Project Name	Project -Smart Farmer -IoT Enabled Smart Farming 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. **Example:** [\(Simplified\)](#)





## User Stories

Use the below template to list all the user stories for the product.

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
Customer (Web user)	Home	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
	Registration	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					
Customer (Web user)						
Customer Care Executive	Help	USN-1	As a user,if I have any queries or issues,I can Reach out to the support team	I will receive a reply from the support team that mu message is accepted and later my queries or issues will be resolved	medium	Sprint-4
Administrator		USN-1	As a user,if didn't receive a quality product,I want a refund	I can receive a free service or a change of product	medium	Sprint-4
		USN-2	As a user, I need the resource management team to use quality products at the reasonable price	I get a warranty card and details about the product	medium	Sprint-4