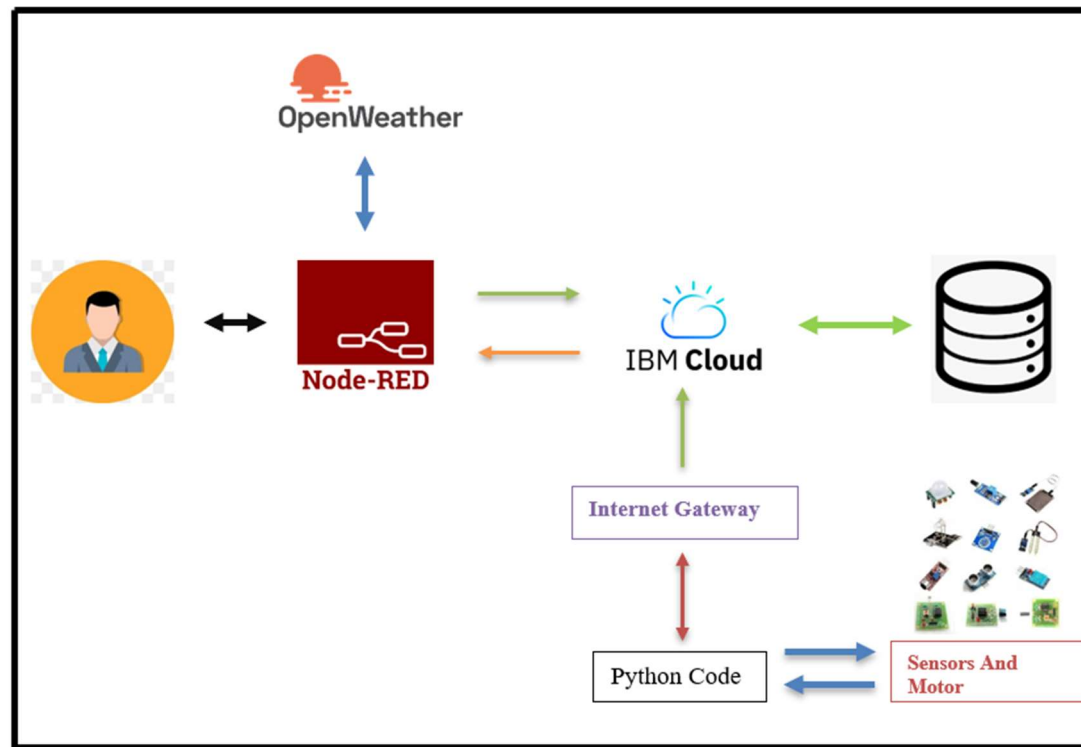


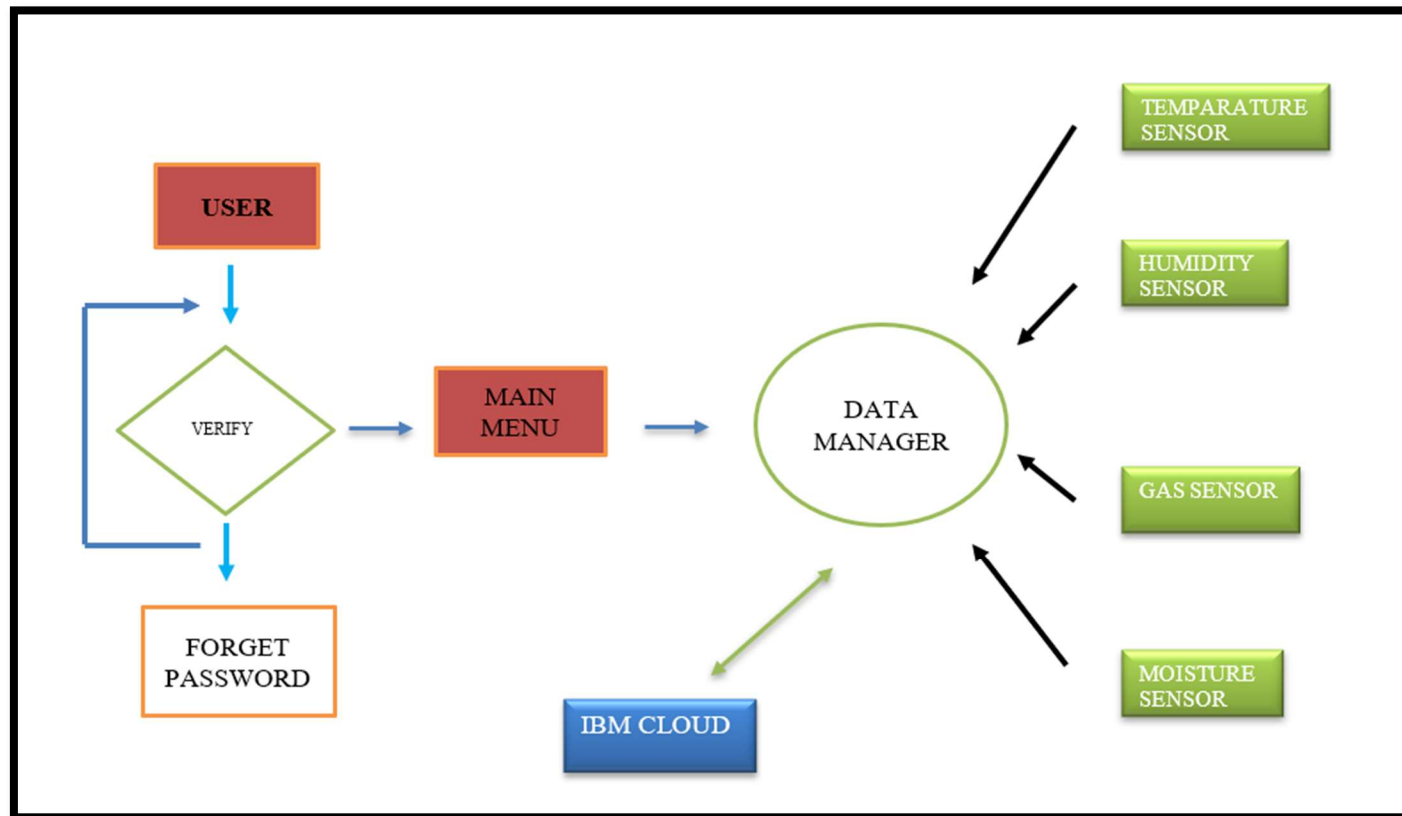
Project Design Phase-II
Data Flow Diagram & User Stories

<u>Date</u>	15 October 2022
<u>Team ID</u>	PNT2022TMID39877
<u>Project Name</u>	Project – Smart Farmer- IoT Enabled smart farming Application
<u>Maximum Marks</u>	4 Marks

Smart Farming Application Flow Diagram :



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		Medium	Sprint-1
Customer (Web user)	Dashboard	USN-5	Main Menu Is Apprised And Manages Modules.	Can View The Main Menu And Access The Mainframe.	High	Sprint-2
		USN-6	User Can Access All Sort Of Sensor Details And Access From All Over His Places.	Smart Farming Application.	High	Sprint-2
Administrator			User Can Manage And Access The Resources And Manages Using It.			Sprint-3