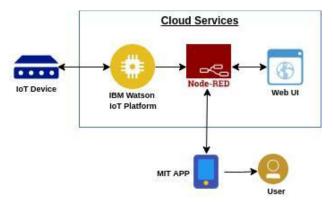
Project Design Phase-II Data Flow Diagram & User Stories

Date	25 October 2022
Team ID	PNT2022TMID41134
Project Name	SmartFarmer - 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.

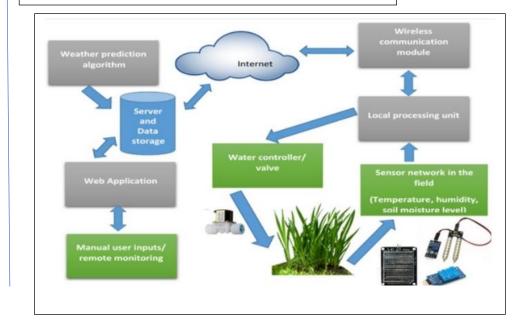
Example: (Simplified)



User Stories

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

Example: DFD Level 0 (Industry Standard)



User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	IOT devices	USN-1	Sensor and WiFi module		High	Sprint-1
Customer	Software	USN-2	IBM Watson,IOT platform, workflows for IOT scenarios using node - red		High	Sprint-2
Customer	MIT app	USN-3	To develop an application using MIT		High	Sprint-3
Customer	Web UI	USN-4	To make the user to interact with the software	User can access the app for the services	High	Sprint-4