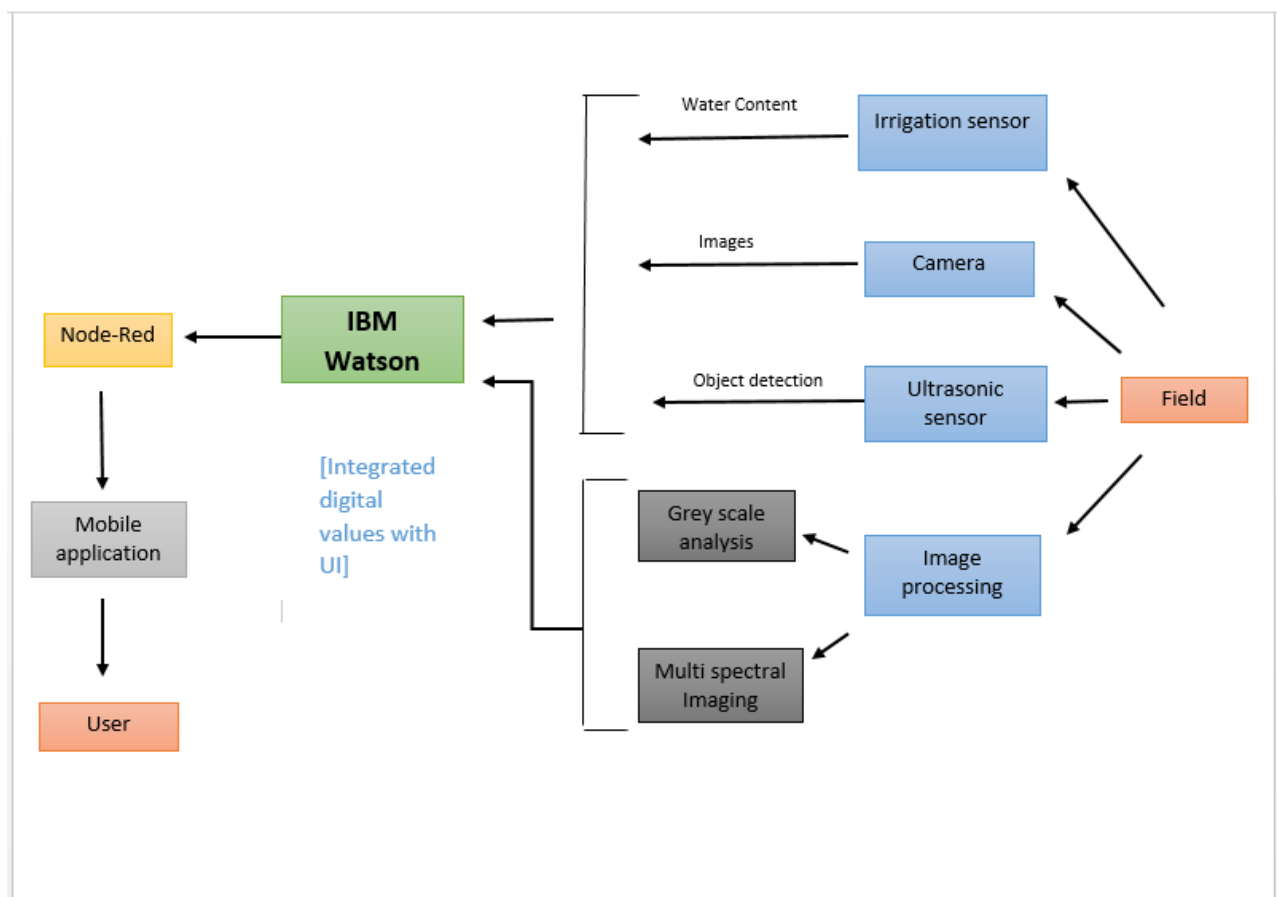


Project Design Phase-II Data Flow Diagram & User Stories

Date	28 October 2022
Team ID	PNT2022TMID43116
Project Name	SmartFarmer- IOT Enabled Smart Farming Application
Maximum Marks	4 Marks

Data Flow Diagrams:



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Farmer	Visit	USN-1	As a user, I can check for the humidity level in the soil.	I can access the dashboard	High	Sprint-1
		USN-2	As a user, I can monitor the whole field without direct interaction.	I can visit the website.	High	Sprint-1
		USN-3	As a user, I can check for the pest intrusion.	I can visit the website.	Medium	Sprint-1
		USN-4	As a user, I can monitor the health of the crops.	I can visit the website.	Medium	Sprint-1
		USN-5	As a user, I can also check for the growth of the crops.	I can visit the website	Medium	Sprint-1