

Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Team ID	PNT2022TMID24462
Project Name	Smart Farmer – IOT Enabled Smart FarmingApplication

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Hardware	USN-1	Sensors and wi-fi module with python code.	2	High	Kamireddy chathurya Reddy,Ganapathi Chirudivya,Gandhavalli Harivandana,Divya B
Sprint-2	Software	USN-2	IBM Watson IoT platform, Workflows for IoT scenarios using Node-red	2	High	Kamireddy chathurya Reddy,Ganapathi Chirudivya,Gandhavalli Harivandana,Divya B
Sprint-3	MIT app	USN-3	To develop a mobile application using MIT	2	High	Kamireddy chathurya Reddy,Ganapathi Chirudivya,Gandhavalli Harivandana,Divya B
Sprint-4	Web UI	USN-4	To make the user to interact with software.	2	High	Kamireddy chathurya Reddy,Ganapathi Chirudivya,Gandhavalli Harivandana,Divya B