

## Project Planning Phase

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

Date	1 November 2022
Team ID	PNT2022TMID24443
Project Name	Smart Farmer – IOT Enabled Smart Farming Application
Maximum Marks	8 Marks

#### 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	Vyshnavi, Nuhiya, Charani sri, Lavanya, Nandhika
Sprint-2	Software	USN-2	IBM Watson IoT platform, Workflows for IoT scenarios using Node-red	2	High	Vyshnavi, Nuhiya, Charani sri, Lavanya, Nandhika
Sprint-3	MIT app	USN-3	To develop a mobile application using MIT	2	High	Vyshnavi, Nuhiya, Charani sri, Lavanya, Nandhika
Sprint-4	Web UI	USN-4	To make the user to interact with software.	2	High	Vyshnavi, Nuhiya, Charani sri, Lavanya, Nandhika