

### Project Planning Phase (Milestone and Activity List)

Date	15 NOV 2022
Team ID	PNT2022TMID53951
Project Name	Project – Smart Farmer- IoT based Smart Farming Application
Maximum Marks	4 Marks

#### MILESTONE AND ACTIVITY LIST (4 Marks)

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	IDE	US	Connect Sensors and Arduino with python code	2	High	Helen soffia Karthick raja Jebastin

Sprint-1	Checking the simulation with conditions	USN-1	Simulating the circuits and experimenting	2	High	Helen soffia Karthick raja Jebastin
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Sprint-2	Software	USN-2	Creating device in the IBM Watson IoT platform, workflow for IoT scenarios using Node-Red	2	High	Helen soffia Karthick raja Jebastin
Sprint-2	Software	USN-2	Test the device and workflow.	2	High	Helen soffia Karthick raja Jebastin Sharon soffia
Sprint-3	Application Development	USN-3	Develop an application for the Smart farmerproject using MIT App Inventor	2	High	Helen soffia Karthick raja Jebastin
Sprint-3	Testing	USN-3	Design the Modules and test the app	2	High	Helen soffia Karthick raja Jebastin

Sprint-4	WEB UI	USN-4	To make the user to interact with software.	2	High	Helen soffia Karthick raja Jebastin
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