

Project Planning Phase

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

Date	17 November 2022
Team ID	PNT2022TMID04012
Project Name	Gas Leakage monitoring & Alerting system for Industries
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 and Software	USN-1	Sensors without wifi - Simulation. .	2	High	Pranav, Aravindan, Jaikishore, Sharathkumar
Sprint-2	Software	USN-2	Python script to simulate sensors	2	High	Pranav, Aravindan, Jaikishore, Sharathkumar
Sprint-3	Software	USN-3	IBM Watson IoT platform, Workflows for IoT scenarios using Node-red	2	High	Pranav, Aravindan, Jaikishore, Sharathkumar
Sprint-4	Web UI	USN-4	To make the user to interact with software.	2	High	Pranav, Aravindan, Jaikishore, Sharathkumar

