

Project Planning Phase

Project Planning Template (Milestone Activity)

Date	14 November 2022
Team ID	PNT2022TMID02619
Project Name	Industry-Specific Intelligent Fire Management System

Milestone Activity Plan.

Milestone	Function (Epic)	Milestone story number	Story / Task
Milestone -1	Data collection	M1	Collecting the data related to fire in industry to avoid the fire accident.
Milestone -2	Sensors	M2	Connecting sensors like Temperature, smoke, flame sensors in Arduino to identify the fire in the industry.
Milestone -3	Location	M3	GPS or GSM sensor to find the location of the particular area in the industry.
Milestone -4	Cloud connection	M4	Link the IOT device to the cloud platform like IBM Watson IOT platform and node-red.
Milestone -5	Web application	M5	Creating a website.
Milestone -6	Testing	M6	Test the device..