

Project Planning Phase

Project Planning (Milestone Activity)

Date	16 November 2022
Team ID	PNT2022TMID14391
Project Name	INDUSTRY SPECIFIC INTELLIGENT FIRE MANAGEMENT SYSTEM

Milestone Activity Plan.

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