

Project Planning Phase

Milestone and Activity List

Date	30 October 2022
Team ID	PNT2022TMID46726
Project Name	Hazardous Area Monitoring System Powered by IOT

Title	Description	Date
Literature survey and Information gathering	They are referred by Technical papers, Research publication	29.9.2022
Prepare Empathy map	It is to capture the user pain & gains	29.9.2022
Ideation phase	By the Brainstorm and some ideas are based on the feasibility and importance	30.9.2022
Proposed Solution and Problem Statement	They are includes scalability of solution, social impact etc	30.9.2022
Customer Journey	It is used to understand the user interactions and experiences	20.10.2022
Functional Requirements	To prepare the functional requirements document	19.10.2022
Data Flow Diagram	To draw the data flow diagram and submit	19.10.2022
Technology Architecture and stacks	To prepare the technology stacks of architecture	19.10.2022
Prepare Milestone and Activity List	To prepare the milestones and activity lists of the project	22.10.2022
Project Development- Delivery of sprint-1,2,3&4	Develop & submit the developed code by testing	In progress..