

**Project Planning Phase**  
**Milestone and Activity List**

Date	09 Novemeber 2022
Team ID	PNT2022TMID33506
Project Name	Industry-specific intelligent fire management system

TITLE	DESCRIPTION	DATE
<b>IDEATION PHASE</b>		
<b>Literature Survey &amp; Information Gathering</b>	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	17 SEPTEMBER2022
<b>Prepare Empathy Map</b>	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements.	17 SEPTEMBER2022
<b>Problem Statement</b>	List of problem in the project.	19 SEPTEMBER2022
<b>Brainstorm And Idea Prioritization</b>	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	21 SEPTEMBER 2022
<b>Project Design Phase - I</b>		
<b>Proposed Solution</b>	Prepare the proposed solution document, which includes then novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	24 SEPTEMBER 2022
<b>Problem Solution Fit</b>	Prepare problem - solution fit document.	01 OCTOBER 2022
<b>Solution Architecture</b>	Prepare solution architecture document.	24 SEPTEMBER 2022

TITLE	DESCRIPTION	DATE
<b>Project Design Phase - II</b>		
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	08 OCTOBER 2022
Functional Requirement	Prepare the functional requirement document.	15 OCTOBER 2022
Data Flow Diagrams	Draw the data flow diagram and submit for review.	17 OCTOBER 2022
Technology Architecture	Prepare the technology architecture diagram.	17 OCTOBER 2022
<b>Project Planning Phase</b>		
Prepare Project Planning & Sprint Delivery Plan	Prepare the Product Backlog, Sprint Planning, Stories, and Story points.	09 NOVEMBER 2022
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project.	09 NOVEMBER 2022
<b>Project Development Phase</b>		
Project Development - Delivery of Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS