

**Project Planning  
Phase  
Milestone and Activity  
List**

Team ID	PNT2022TMID07789
Project Name	Industry-specific intelligent fire management system

TITLE	DISCRIPTION	DATE
<b>Literature Survey&amp; Information Gathering</b>	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	05 SEPTEMBER 2022
<b>Prepare Empathy Map</b>	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	09 SEPTEMBER 2022
<b>Problem Statement</b>	Prepare Problem statement of Industry-specific intelligent fire management system	12 SEPTEMBER 2022
<b>Ideation</b>	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	18 SEPTEMBER 2022
<b>Proposed Solution</b>	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	22 SEPTEMBER 2022

<b>Problem Solution Fit</b>	Prepare problem - solution fit document.	25 SEPTEMBER 2022
<b>Solution Architecture</b>	Prepare solution architecture document.	29 SEPTEMBER 2022
<b>Customer Journey</b>	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	8 OCTOBER 2022
<b>Functional Requirement</b>	Prepare the functional requirement document.	12 OCTOBER 2022
<b>Data Flow Diagrams</b>	Draw the data flow diagrams and submit for review.	15 OCTOBER 2022
<b>Technology Architecture</b>	Prepare the technology architecture diagram.	17 OCTOBER 2022
<b>Prepare Milestone &amp; Activity List</b>	Prepare the milestones & activity list of the project.	24 OCTOBER 2022
<b>Sprint Schedules</b>	Prepare the sprint plan and divided tasks according to agile method.	24 OCTOBER 2022
<b>Project Development-Delivery Sprint - 1</b>	Develop & submit the developed code by testing it.	29 OCTOBER 2022
<b>Sprint - 2</b>	Develop & submit the developed code by testing it.	04 NOVEMBER 2022
<b>Sprint - 3</b>	Develop & submit the developed code by testing it.	12 NOVEMBER 2022
<b>Sprint - 4</b>	Develop & submit the developed code by testing it.	19 NOVEMBER 2022