

## Project Planning Phase Milestone and Activity List

Date	22 October 2022
Team ID	PNT2022TMID16363
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.	03 SEPTEMBER 2022
<b>Prepare Empathy Map</b>	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements.	10 SEPTEMBER 2022
<b>Problem Statement</b>	List of problem in the project.	10 SEPTEMBER 2022
<b>Brainstorm And Idea Prioritization</b>	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	17 SEPTEMBER 2022
<b>Project Design Phase - I</b>		
<b>Proposed Solution</b>	Prepare the proposed solution document, which includes the 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.	01 OCTOBER 2022

TITLE	DESCRIPTION	DATE
<b>Project Design Phase - II</b>		
<b>Customer Journey</b>	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	08 OCTOBER 2022
<b>Functional Requirement</b>	Prepare the functional requirement document.	08 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.	15 OCTOBER 2022
<b>Project Planning Phase</b>		
<b>Prepare Project Planning &amp; Sprint Delivery Plan</b>	Prepare the Product Backlog, Sprint Planning, Stories, and Story points.	22 OCTOBER 2022
<b>Prepare Milestone &amp; ActivityList</b>	Prepare the milestones &activity list of the project.	22 OCTOBER 2022
<b>Project Development Phase</b>		
<b>Project Development - Delivery of Sprint-1, 2, 3 &amp; 4</b>	Develop & submit the developed code by testing it.	IN PROGRESS