

**Project Planning Phase  
Milestone and Activity List**

Date	08 October 2022
Team ID	PNT2022TMID26199
Project Name	Containment Zone Alerting Application

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey was done by collecting information from various research and technical papers.	03/09/ 2022
Prepare Empathy Map	Users pains and gain was captured to prepare empathy map and list of problem statement was prepared.	10/09/ 2022
Ideation	Various brainstorming ideas are organised and based on the feasibility and importance top three ideas were prioritised.	16/09/2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	24/09/2022

<b>Problem Solution Fit</b>	Prepare problem - solution fit document.	1/10/2022
<b>Solution Architecture</b>	Prepare solution architecture document.	1/10/ 2022

<b>Customer Journey</b>	User interactions & experiences with the application (entry to exit) was understood and customer journey map was prepared	07/10/ 2022
<b>Functional Requirement</b>	Functional requirement document was prepared.	08/10/2022
<b>Data Flow Diagrams</b>	Data flow diagrams was drawn and reviewed.	08/11/ 2022
<b>Technology Architecture</b>	Prepare the technology architecture diagram.	08/10 2022
<b>Prepare Milestone &amp; Activity List</b>	Prepare the milestones & activity list of the project.	10/10/ 2022
<b>Project Development - Delivery of Sprint-1, 2, 3 &amp; 4</b>	Develop & submit the developed code by testing it.	21/10/2002