

## Project Planning Phase Milestone and Activity List

Date	31 October 2022
Team ID	PNT2022TMID07939
Project Name	Project – Containment Zone Alerting Application

TITLE	DESCRIPTION	DATE
<b>Literature Survey &amp; Information Gathering</b>	Literature survey was done by collecting information from various research and technical papers.	10/09/2022
<b>Prepare Empathy Map</b>	Users pain and gain was captured to prepare empathy map and list of problem statement was prepared.	16/09/2022
<b>Ideation</b>	Various brainstorming ideas are organised and based on the feasibility and importance top three ideas were prioritised.	25/09/2022
<b>Proposed Solution</b>	Prepare the proposed solution document, Which includes the novelty, feasibility of idea, business model, social impact, scalability of solution etc.	30/09/2022
<b>Problem Solution Fit</b>	Prepare problem- solution fit document.	03/10/2022
<b>Solution Architecture</b>	Prepare problem architecture document.	03/10/2022
<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.	15/10/2022
<b>Data Flow Diagrams</b>	Data flow diagrams was drawn and reviewed.	15/10/2022
<b>Technology Architecture</b>	Prepare the technology architecture diagram.	18/10/2022
<b>Prepare Milestone &amp; Activity List</b>	Prepare the milestones & activity list of the project.	20/10/2022
<b>Project Development – Delivery of sprint-1,2,3 &amp; 4</b>	Develop & submit the developed code by testing it.	28/10/2022