

**Project Planning Phase
Milestone and Activity List**

Date	28 OCT 2022
Team ID	PNT2022TMID05098
Project Name	Containment Zone Alerting Application

Title	Description	Date
Literature Survey and Information Gathering	Literature survey on the selected project & Gathering Information byreferring the technicalpapers, research publications etc.	19 SEPTEMBER 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture user pain and gains Prepare List of Problem Statement	19 SEPTEMBER 2022
Ideation	List by the organizing brainstorming session and Prioritize a top 3 ideas based on feasibility and Importance	19 SEPTEMBER 2022
Proposed Solution	Prepare the proposed solution include novelty, feasibility, business model, social impact and scalability of solution	24 SEPTEMBER 2022
Problem Solution Fit	Prepare problem-solution fit document	1 OCTOBER 2022
Solution Architecture	Prepare solution Architecture	1 OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand user interactions and experiences with application	8 OCTOBER 2022
Functional Requirement	Prepare the functional Requirement	15 OCTOBER 2022
Data flow Diagrams	Draw the data flow diagram and submit for review	15 OCTOBER 2022
Technology Architecture	Prepare the technology architecturediagram	15 OCTOBER 2022
Milestone & Activity List	Prepare the milestones &activity list of the project	28 OCTOBER 2022
Project Development Delivery of sprint 1,2,3 & 4	Develop and submit the developed code by testing it	28 OCTOBER 2022 – 19NOVEMBERS 2022