

**Project Planning Phase
Milestone and ActivityList**

Date	28October2022
TeamID	PNT2022TMID00768
ProjectName	CONTAINMENT ZONE ALERTING APPLICATION

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	14OCTOBER2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare listof problem statements	14OCTOBER2022
Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	13OCTOBER2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	06OCTOBER2022
Problem Solution Fit	Prepare problem-solution fit document.	14OCTOBER2022
Solution Architecture	Prepare solution architecture document.	10OCTOBER2022

Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application(entry to exit).	13OCTOBER2022
Functional Requirement	Prepare the functional Requirement document.	14OCTOBER2022
Data Flow Diagrams	Draw the data flow diagrams And submit for review.	14OCTOBER2022
Technology Architecture	Prepare the technology architecture diagram.	14OCTOBER2022
Prepare Milestone&Activity List	Prepare the milestones &activity list of the project.	28OCTOBER2022
Project Development-DeliveryofSprint-1,2,3&4	Develop & submit the developed code bytestingit.	28OCTOBER2022