

Project Planning Phase

Milestone and Activity List

Date	21 October 2022
Team ID	PNT2022TMID48366
Project Name	Containment Zone Alerting Application

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey has been done based on gathering/collecting the relevant information on project use case and by referring the existing solutions, technical papers, research publications etc.	28 SEPTEMBER 2022
Prepare Empathy Map	Empathy map canvas is prepared which captures the user Pains & Gains and list of problem statement is prepared.	24 SEPTEMBER 2022
Ideation	Ideas listed by organizing the brainstorming session and prioritized the top 3 ideas based on the feasibility & importance.	25 SEPTEMBER 2022
Proposed Solution	Proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution is prepared.	23 SEPTEMBER 2022
Problem Solution Fit	Problem - solution fit document is prepared.	30 SEPTEMBER 2022
Solution Architecture	Prepare solution architecture document is prepared.	28 SEPTEMBER 2022
Customer Journey	Prepared the customer journey maps to understand the user	20 OCTOBER 2022

	interactions & experiences with the application (entry to exit).	
Functional Requirement	Prepared the functional requirement document.	8 OCTOBER 2022
Data Flow Diagrams	Data flow diagrams has been done and submitted for review.	9 OCTOBER 2022
Technology Architecture	Prepared the Technology architecture diagram.	10 OCTOBER 2022
Prepare Milestone & Activity List	Prepared the milestones & activity list of the project.	22 OCTOBER 2022
Project Development - Delivery of Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS..