CONTAINMENT ZONE ALERTING APPLICATION PROJECT PLANNING MILESTONE AND ACTIVITY LIST

Team ID: PNT2022TMID35197

Team Members

Team Leader : KARTHICKEYAN E

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Problem Statement:

Create an application to indicate Containment Zone Alert.

Problem Statement Description:

This application is intended to provide information about containment zones in a particular region by alerting people, through continuous monitoring of an individual's location. Key benefits of the application are monitoring people's activity and alerting them of their safety movements.

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	18 September 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains and Gains, Prepare list of problem statements.	18 September 2022
Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	18 September 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	3 October 2022
Problem Solution Fit	Prepare problem solution fit document	3 October 2022
Solution Architecture	Prepare solution architecture document.	3 October 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	16 October 2022
Solution Requirement	Prepare the functional requirement document	16 October 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	15 October 2022
Technology Architecture	Prepare the technology architecture diagram.	16 October 2022
Prepare Milestone, Activity List and Sprint Delivery Plans	Prepare the milestones & activity list of the project.	22 October 2022
Project Development to Delivery of Sprint - 1, 2, 3 & 4	Develop & submit the developed code by testing it.	24 October 2022 – 19 November 2022