

Project Planning Phase Milestone and Activity List

Date	31 October 2022
Team ID	PNT2022TMID19384
Project Name	Project – Containment Zone Alerting Application

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey was done by collecting information from various research and technical papers.	10/09/2022
Prepare Empathy Map	Users pain and gain was captured to prepare empathy map and list of problem statement was prepared.	16/09/2022
Ideation	Various brainstorming ideas are organised and based on the feasibility and importance top three ideas were prioritised.	25/09/2022
Proposed Solution	Prepare the proposed solution document, Which includes the novelty, feasibility of idea, business model, social impact, scalability of solution etc.	30/09/2022
Problem Solution Fit	Prepare problem- solution fit document.	03/10/2022
Solution Architecture	Prepare problem architecture document.	03/10/2022
Customer Journey	User interactions & experiences with the application (entry to exit) was understood and customer journey map was prepared.	07/10/2022

Functional Requirement	Functional requirement document was prepared.	15/10/2022
Data Flow Diagrams	Data flow diagrams was drawn and reviewed.	15/10/2022
Technology Architecture	Prepare the technology architecture diagram.	18/10/2022
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project.	20/10/2022
Project Development – Delivery of sprint-1,2,3 & 4	Develop & submit the developed code by testing it.	28/10/2022