PROJECT PLANNING PHASE

Millestone and Activity List

Date	17 OCTOBER 2022
Team ID	PNT2022TMID30709
Project Name	Industry-Specific Intelligent Fire Management System

TITLE	DESCRIPTION	DATE
IDEATION PHASE		
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	SEP3
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements.	SEP3
Problem Statement	List of problem in the project.	SEP3
Brainstrom and Ideation Prioritization	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	SEP3
Project Design Phase I		
Proposed Solution Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	Proposed Solution Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	SEP24
Problem Solution Fit Prepare problem - solution fit document.	Problem Solution Fit Prepare problem - solution fit document.	SEP24
Solution Architecture Prepare solution architecture document.	Solution Architecture Prepare solution architecture document.	SEP24
Project Design Phase II		
Customer Journey Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	Customer Journey Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit)	OCT8
Functional Requirement Prepare the functional requirement document.	Functional Requirement Prepare the functional requirement document.	OCT8
Data Flow Diagrams Draw the data flow diagrams and submit for review.	Data Flow Diagrams Draw the data flow diagrams and submit for review.	OCT8
Technology Architecture Prepare the technology architecture diagram.	Technology Architecture Prepare the technology architecture diagram.	OCT15
Project Planning Phase		
Prepare Project Planning & Sprint Delivery Plan Prepare the Product Backlog, Sprint Planning, Stories, and Story points.	Prepare Project Planning & Sprint Delivery Plan Prepare the Product Backlog, Sprint Planning, Stories, and Story points.	OCT22
Prepare Milestone & Activity List Prepare the milestones & activity list of the project.	Prepare Milestone & Activity List Prepare the milestones & activity list of the project.	OCT22
Project Development Phase		
Project Development - Delivery of Sprint-1, 2, 3 & 4 Develop & submit the developed code by testing it.	Project Development - Delivery of Sprint-1, 2, 3 & 4 Develop & submit the developed code by testing it.	IN PROGRESS