

PROJECT PLANNING PHASE

Milestone and activity list

DATE	7- 11- 2022
TEAM ID	PNT2022TMID52163
PROJECT NAME	Signs with smart connectivity for better road safety

Prepare Milestone and activity list :

TITLE	DESCRIPTION	DATE
Literature survey and Information gathering	Literature survey on the selected project & gathering information by referring to the technical papers, research publications etc ..	11 October 2022
Prepare Empathy Map	Prepare empathy map canvas to capture the user pains & gains Prepare list of problem statements.	20 October 2022
Ideation	List the ideas by organizing the brain storming session and prioritize the top 3 ideas based on feasibility and importance.	7 November 2022
Proposed Solution	Prepare the proposed solution document which includes the novelty, feasibility of ideas ,business model ,social impact,scalability of solution etc..	23 October 2022
Problem Solution Fit	Prepare problem - Solution Fit document	7 November 2022

Solution Architecture	Prepare a solution architecture document	28 October 2022
Functional Requirements	Prepare the functional requirement document	28 October 2022
Data Flow Diagrams	Draw data flow diagram for the project and submit for review.	28 October 2022
Technology Architecture	Prepare the technology architecture Diagram.	7 November 2022
Customer Journey	Prepare the customer journey maps to understand the user interaction and experiences with the application (entry to exit)	7 November 2022
Prepare Milestone and Activity List	Prepare the Milestone & activity list of the project	7 November 2022
Project development - Delivery of Sprint - 1,2,3 & 4	Develop and submit the developed code by testing it .	IN PROGRESS