

## Project Planning Phase Milestone & Activity List

Date	29 October 2022
Team ID	PNT2022TMID48891
Project name	Signs with Smart Connectivity for better Road Safety.

Title	Description	Date
Literature Survey on the Selected project and Information Gathering.	A Literature Survey is a compilation summary of research done previously in the given topic. Literature survey can be taken from books, research paper online or from any source.	23 September 2022
Prepare Empathy Map	Empathy Map is a visualization tool which can be used to get a better insight of the customer.	18 September 2022
Ideation-Brainstorming	Brainstorming is a group problem solving session where ideas are shared, discussed and organized among the team members.	19 September 2022
Define Problem Statement	A Problem Statement is a concise description of	18 September 2022

	the problem or issues a project seek to address. The problem statement identifies the current state, the desired future state and any gaps between the two.	
Problem Solution Fit	This helps us to understand the thoughts of the customer their Likes ,behavior, emotions etc.	01 October 2022
Proposed Solution	Proposed solution shows the current solution and it helps is going towards the desired result until it is achieved.	19 September 2022
Solution Architecture	Solution Architecture is a very complex process I.e. it has a lot Of sub-processes and branches. It helps in understanding the components and features to complete our project	30 September 2022
Customer Journey	It helps us to analyze from the perspective of a customer, who uses our project.	8 October 2022
Functional Requirement	Here functional and non functional requirements are briefed. It has specific features like usability, security, reliability, performance,availability and scalability.	15 October 2022

Data Flow Diagrams	Data Flow Diagram is a graphical or visual representation using a Standardized set of symbols and notations to describe a business's operations through data movement.	14 October 2022
Technology Architecture	Technology Architecture is a better defined version of solution architecture. It helps us analyze and understand various technologies that need to be implemented in the project.	15 October 2022
Prepare Milestone & Activity List	It help us to understand and evaluate our own progress and accuracy so far.	29 October 2022
Spring Delivery Plan	Sprint planning is an event in scrum that kicks off the sprint.The purpose of sprint planning is to define what can be delivered in the sprint and how that work will be achieved.	In Progress