

Project Planning Phase Milestone and Activity List

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| Date | 31 October 2022 |
| Team Id | PNT2022TMID33963 |
| 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.. | 23 SEPTEMBER 2022 |
| Prepare Empathy Map | Prepare empathy map canvas to capture the user pains & gains, Prepare list of problem statements. | 22 SEPTEMBER 2022 |
| Ideation | List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on feasibility & importance. | 25 SEPTEMBER 2022 |
| Proposed Solution | Prepare the proposed solution document which includes the novelty, feasibility of idea, business model, social impact, scalability of solution etc.. | 30 SEPTEMBER 2022 |
| Problem Solution Fit | Prepare problem - solution fit document. | 1 OCTOBER 2022 |
| Solution Architecture | Prepare a solution architecture document. | 1 OCTOBER 2022 |
| Functional Requirements | Prepare the functional requirement document. | 15 OCTOBER 2022 |
| Data Flow Diagrams | Draw data flow diagram for the project and submit for review. | 15 OCTOBER 2022 |
| Customer Journey | Prepare the customer journey map to understand the user interactions & experiences with the application (entry to exit). | 15 OCTOBER 2022 |

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| Technology Architecture | Prepare the technology architecture diagram. | 16 OCTOBER 2022 |
| Prepare Milestone and Activity List | Prepare the milestone & activity list of the project. | 31 OCTOBER 2022 |
| Project development - Delivery of Sprint - 1,2,3 & 4 | Develop & submit the developed code by testing it. | IN PROGRESS |