

**Project Planning Phase
Milestone and Activity List**

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| Date | 24 October 2022 |
| Team ID | PNT2022TMID38378 |
| Project Name | Signs with Smart Connectivity for Better Road Safety. |

| TITLE | DESCRIPTION | COMPLETED DATE |
|---|---|-------------------|
| Literature Survey & Information Gathering | Prepare a Literature survey for the selected project & gathering information | 29 SEPTEMBER 2022 |
| Prepare Empathy Map | Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements | 25 SEPTEMBER 2022 |
| Ideation | List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance. | 26 SEPTEMBER 2022 |
| Proposed Solution | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 24 SEPTEMBER 2022 |
| Problem Solution Fit | Prepare problem - solution fit document. | 30 SEPTEMBER 2022 |
| Solution Architecture | Prepare solution architecture document. | 29 SEPTEMBER 2022 |
| Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit). | 17 OCTOBER 2022 |
| Data Flow Diagrams | Draw the data flow diagrams and submit for review. | 15 OCTOBER 2022 |

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| Technology Architecture | Prepare the technology architecture diagram. | 14 OCTOBER 2022 |
| Prepare Milestone & Activity List | Prepare the milestones & activity list of the project. | 22 OCTOBER 2022 |
| Sprint delivery plan | Prepare the sprint delivery plan of the project | 22 OCTOBER 2022 |
| Project Development - Delivery of Sprint-1 | Develop & submit the developed code by testing it. | IN PROGRESS.. |
| Project Development - Delivery of Sprint-2 | Develop & submit the developed code by testing it. | IN PROGRESS.. |
| Project Development - Delivery of Sprint-3 | Develop & submit the developed code by testing it. | IN PROGRESS.. |
| Project Development - Delivery of Sprint-4 | Develop & submit the developed code by testing it. | IN PROGRESS.. |