

Project Planning Phase

Milestone & Activity List

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| Date | 23 October 2022 |
| Team ID | PNT2022TMID34681 |
| Project Name | Machine Learning based vehicle performance analyzer |

| SL. NO | MILESTONE | ACTIVITIES | DATE |
|--------|---------------------------|-----------------------|-----------------------------|
| 1 | Preparation Phase | Pre-requisites | 25 Aug 2022 |
| | | Prior knowledge | 26 Aug 2022 |
| | | Project Structure | 24 Aug 2022 |
| | | Project Flow | 24 Aug 2022 |
| | | Project Objectives | 23 Aug 2022 |
| | | Registrations | 27 Aug 2022 |
| | | Environment Set-up | 28 Aug 2022 |
| 2 | Ideation Phase | Literature Survey | 30 Aug 2022 – 03 Sept 2022 |
| | | Empathy Map | 6 Sept 2022 – 7 Sept 2022 |
| | | Problem Statement | 9 Sept 2022 – 10 Sept 2022 |
| | | Ideation | 13 Sept 2022 - 16 Sept 2022 |
| 3 | Project Design Phase -I | Proposed Solution | 20 Sept 2022 – 23 Sept 2022 |
| | | Problem Solution Fit | 25 Sept 2022 – 26 Sept 2022 |
| | | Solution Architecture | 28 Sept 2022 – 30 Sept 2022 |
| 4 | Project Design Phase - II | Customer Journey | 4 Oct 2022 – 8 Oct 2022 |
| | | Requirement Analysis | 10 Oct 2022 – 11 Oct 2022 |
| | | Data Flow Diagrams | 12 Oct 2022 – 14 Oct 2022 |

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| | | Technology Architecture | 16 Oct 2022 – 17 Oct 2022 |
| 5 | Project Planning Phase | Milestones & Tasks | 18 Oct 2022 – 19 Oct 2022 |
| | | Sprint Schedules | 20 Oct 2022 - 23 Oct 2022 |
| 6 | Project Development Phase | Sprint -1 | 25 Oct 2022 – 29 Oct 2022 |
| | | Sprint -2 | 31 Oct 2022 – 05 Nov 2022 |
| | | Sprint -3 | 08 Nov 2022 –13 Nov 2022 |
| | | Sprint -4 | 14 Nov 2022 – 20 Nov 2022 |