**Project Planning Phase**

Milestone & Activity

List

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| Date | 26 October 2022 |
| Team ID | PNT2022TMID39226 |
| Project Name | Machine Learning based vehicle performance analyser |

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| **SI. 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 | 03 Aug 2022 – 04 Sept 2022 |
| Empathy Map | 07 nov2022 – 09 nov2022 |
| Problem Statement | 08 nov2022 –09 nov2022 |
| Ideation | 16 Sept 2022 - 18Sept 2022 |
| 3 | Project Design Phase -I | Proposed Solution | 09 Sept 2022 –23 Sept 2022 |
| Problem Solution  Fit | 10 Sept 2022 – 26 Sept 2022 |
| Solution  Architecture | 28 Sept 2022 – 30 Sept 2022 |
| 4 | Project Design Phase -  II | Customer Journey | 15 nov2022 – 16 nov2022 |
| 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 |