

Project Planning Phase

Milestone and Activity List

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| Date | 23 October 2022 |
| Team ID | PNT2022TMID44721 |
| Project Name | Crude Oil Price Prediction |

| TITLE | DESCRIPTION | DATE |
|---|---|-------------------|
| Literature Survey & Information Gathering | Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc. | 20 September 2022 |
| Prepare Empathy Map | Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements | 24 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. | 28 September 2022 |
| Problem Solution Fit | Prepare problem - solution fit document. | 30 September 2022 |
| Solution Architecture | Prepare solution architecture document. | 02 October 2022 |
| Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit). | 05 October 2022 |
| Functional Requirement | Prepare the functional requirement document. | 07 October 2022 |
| Data Flow Diagrams | Draw the data flow diagrams and submit for review. | 09 October 2022 |
| Technology Architecture | Prepare the technology architecture diagram. | 13 October 2022 |

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| Prepare Milestone & Activity List | Prepare the milestones & activity list of the project. | 24 October 2022 |
| Sprint Schedule | Prepare spring plan | 24 October 2022 |
| Delivery of Sprint-1 | Develop & submit the developed code. | 30 October 2022 |
| Delivery of Sprint-2 | Develop & submit the developed code. | 06 November 2022 |
| Delivery of Sprint-3 | Develop & submit the developed code. | 13 November 2022 |
| Delivery of Sprint-4 | Develop & submit the developed code. | 17 November 2022 |