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| **Project Planning**  **Phase Milestone and Activity List**   |  |  | | --- | --- | | DATE | 05.11.2022 | | TEAM ID | PNT2022TMID06799 | | 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. | 28 SEPTEMBER 2022 | | **Prepare Empathy Map** | Prepare Empathy Map  Canvas to capture the user Pains & Gains, Prepare list of problem statements | 11 OCTOBER 2022 | | **Ideation** | List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance. | 8 OCTOBER 2022 | | **Proposed Solution** | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 9 OCTOBER 2022 | | **Problem Solution Fit** | Prepare problem - solution fit document. | 15 OCTOBER 2022 | | **Solution Architecture** | Prepare solution architecture document. | 10 OCTOBER 2022 | |

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| **Customer Journey** | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit). | 13 OCTOBER 2022 |
| **Functional Requirement** | Prepare the functional requirement document. | 20 OCTOBER 2022 |
| **Data Flow Diagrams** | Draw the data flow diagrams and submit for review. | 23 OCTOBER 2022 |
| **Technology Architecture** | Prepare the technology architecture diagram. | 26 OCTOBER 2022 |
| **Prepare Milestone &**  **Activity List** | Prepare the milestones & activity list of the project. | 26 OCTOBER 2022 |
| **Project Development -**  **Delivery of Sprint-1, 2, 3 & 4** | Develop & submit the developed code by testing it. | 8 NOVEMBER 2022 |