Project Planning Phase Milestone and Activity List

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| Team ID | PNT2022TMID20931 |
| Project Name | Project **- Industry-Specific Intelligent Fire Management**  **System** |

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| **TITLE** | **DESCRIPTION** | **DATE** |
| **Literature Survey & Information Gathering** | Gather/collect the relevant information on project use case, refer the existing solutions, technical papers, research publications etc. | 3 SEPTEMBER 2022 |
| **Prepare Empathy Map** | Prepare the empathy map canvas to capture the user Pains & Gains, Prepare list of problem statements | 9 SEPTEMBER 2022 |
| **Ideation** | List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility &  importance. | 17 SEPTEMBER 2022 |
| **Proposed Solution** | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 19 September 2022 |
| **Problem Solution Fit** | Prepare problem - solution fit document. | 23 September 2022 |
| **Solution Architecture** | Prepare solution architecture document. | 19 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). | 20 OCTOBER 2022 |
| **Functional Requirement** | Prepare the functional requirement document. | 20 OCTOBER 2022 |
| **Data Flow Diagrams** | Prepare the data flow diagrams and submit for  review. | 25 OCTOBER 2022 |
| **Technology Architecture** | Draw the technology architecture diagram. | 27 OCTOBER 2022 |
| **Prepare Milestone &**  **Activity List** | Prepare the milestones & activity list of the project. | 09 NOVEMBER 2022 |
| **Project Development -**  **Delivery Of Sprint-1, 2, 3**  **& 4** | Develop & submit the developed code by testing it. | IN PROGRESS |