Project Planning Phase

Milestone and Activity List

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| Date | 4 November 2022 |
| Team ID | PNT2022TMID02435 |
| Project Name | Detection of Parkinson’s disease using machine learning |

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| **TITLE** | **DESCRIPTION** | **DATE** |
| **IDEATION PHASE** | | |
| **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. | 22 SEPTEMBER 2022 |
| **Problem Statement** | List of problem in the project. | 7 OCTOBER 2022 |
| **Brainstorm And Idea Prioritization** | List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance. | 8 OCTOBER 2022 |
| **PROJECT DESIGN PHASE-I** | | |
| **Proposed Solution** | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 7 OCTOBER 2022 |
| **Problem Solution Fit** | Prepare problem - solution fit document. | 16 OCTOBER 2022 |

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| **Solution Architecture** | Prepare solution architecture document. | 14 OCTOBER 2022 |
| **PROJECT DESIGN PHASE-II** | | |
| **Customer Journey** | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit). | 18 OCTOBER 2022 |
| **Functional Requirement** | Prepare the functional requirement document. | 18 OCTOBER 2022 |
| **Data Flow Diagrams** | Draw the data flow diagrams and submit for review. | 17 OCTOBER 2022 |
| **Technology Architecture** | Prepare the technology architecture diagram. | 17 OCTOBER 2022 |
| **PROJECT PLANNING PHASE** | | |
| **Prepare Project Planning & Sprint Delivery Plan** | Prepare the Product Backlog, Sprint Planning, Stories, and Story points. | 4 NOVEMBER 2022 |
| **Prepare Milestone & ActivityList** | Prepare the milestones &activity list of the project. | 4 NOVEMBER 2022 |
| **PROJECT DEVELOPMENT PHASE** | | |
| **Project Development - Delivery of Sprint-1, 2, 3 & 4** | Develop & submit the developed code by testing it. | 4 NOVEMBER 2022 |