Project Planning Phase Milestone and Activity List

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| Date | 20 November 2022 |
| Team ID | PNT2022TMID52418 |
| Project Name | AI-based localization and classification of skin disease with erythema |

IDEATION PHASE

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| **TITLE** | **DESCRIPTION** | **DATE** |
| **Literature Survey** | Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc. | **19 NOVEMBER 2022** |
| **Empathy Map for AI based localization and classification of skin disease with erythema** | Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements | **20 NOVEMBER 2022** |
| **Problem Statement** | Prepare the problem statement document | **20 NOVEMBER 2022** |
| **Brainstorming Idea Generation Prioritization** | List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance. | **20 NOVEMBER 2022** |

PROJECT DESIGN PHASE-I

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| **TITLE** | **DESCRIPTION** | **DATE** |
| **Problem Solution Fit** | Prepare problem - solution fit document. | **20 NOVEMBER 2022** |
| **Proposed Solution** | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | **20 NOVEMBER 2022** |
| **Solution Architecture** | Prepare solution architecture document. | **20 NOVEMBER 2022** |

PROJECT DESIGN PHASE-II

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| **TITLE** | **DESCRIPTION** | **DATE** |
| **Solution Requirements** | Prepare the functional requirement document. | **20 NOVEMBER 2022** |
| **Customer Journey Map** | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit). | **20 NOVEMBER 2022** |
| **Data Flow Diagrams and User Stories** | Draw the data flow diagrams and submit for review. | **20 NOVEMBER 2022** |
| **Technology Stack** | Prepare the technology architecture diagram | **20 NOVEMBER 2022** |

PROJECT PLANNING PHASE

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| --- | --- | --- |
| **Project Planning** | Prepare the planning for this project | **20 NOVEMBER 2022** |
| **Milestone and Activity List** | Prepare the milestones & activity list of the project | **20 NOVEMBER 2022** |

PROJECT DEVELOPMENT

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| **TITLE** | **DESCRIPTION** | **DATE** |
| **Project Development Delivery of Sprint-1, 2, 3 & 4** | Develop & submit the developed code by testing it | **Sprint-1: 19 NOVEMBER 2022**  **Sprint-2 : 19 NOVEMBER 2022**  **Sprint-3 : 19 NOVEMBER 2022**  **Sprint-4 : 19 NOVEMBER 2022** |