

PROJECT PLANNING PHASE
MILESTONE AND ACTIVITY LIST

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| Date | 21 October 2022 |
| Team ID | PNT2022TMID16016 |
| Project Name | Early Detection of Chronic Kidney Disease Using Machine Learning |

MILESTONE AND ACTIVITY LIST:

| TITLE | DESCRIPTION | DATE |
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| Literature Survey & Information Gathering | Literature survey on the selected project & gathering information by referring the technical papers, research publications, journals etc. | 1 SEPTEMBER 2022 |
| Prepare Empathy Map | Prepare Empathy Map Canvas to capture the user Pains & Gains, prepare list of problem Statements that are to be solved by this project. | 7 SEPTEMBER 2022 & 9 SEPTEMBER 2022 |
| Ideation | List the ideas by organizing a brain storming session andprioritize the top 3 ideas based on the feasibility & importance. | 15 SEPTEMBER 2022 |
| Proposed Solution | Prepare the proposed solution document, which includes novelty, feasibility of idea, revenue model, social impact, scalability of solution, etc. | 22 SEPTEMBER 2022 |
| Problem Solution Fit | Prepare problem - solution fit document. | 30 SEPTEMBER 2022 |
| Solution Architecture | Prepare solution architecture document. | 30 SEPTEMBER 2022 |

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| Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit). | 6 OCTOBER 2022 |
| Functional Requirement | Prepare the functional requirement document. | 11 OCTOBER 2022 |
| Data Flow Diagrams | Draw the data flow diagrams and submit for review. | 11 OCTOBER 2022 |
| Technology Architecture | Prepare the technology architecture diagram. | 14 OCTOBER 2022 |
| Prepare Milestone & Activity List | Prepare the milestones & activity list of the project. | 21 OCTOBER 2022 |
| Project Development - Delivery of Sprint-1, 2, 3 & 4 | Develop & submit the developed code by testing it. | IN PROGRESS... |