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| **Project Planning Phase**  **Milestone and Activity List**     |  |  | | --- | --- | | DATE | 26 OCTOBER 2022 | | TEAM ID | PNT2022TMID09796 | | PROJECT NAME | Classification of Arrhythmia by Using  Deep Learning with 2-D ECG Spectral  Image Representation |   **Milestone and Activity List:**     |  |  |  | | --- | --- | --- | | TITLE | DESCRIPTION | DATE | | Literature  Survey &  Information  Gathering | Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc. | 3 SEPTEMBER 2022 | | Prepare Empathy Map | Prepare Empathy Map  Canvas to capture the user Pains & Gains, Prepare list of problem statements | 10 SEPTEMBER 2022 | | Ideation | List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance. | 10 SEPTEMBER 2022 | | Proposed Solution | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 10 SEPTEMBER 2022 | | Problem Solution  Fit | Prepare problem - solution fit document. | 1 OCTOBER 2022 | |

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| |  |  |  | | --- | --- | --- | | Solution  Architecture | Prepare solution architecture document. | 19 OCTOBER 2022 | | Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application | 15 OCTOBER 2022 | | Data Flow Diagrams | Draw the data flow diagrams and submit for review. | 18 OCTOBER 2022 | | Technology Architecture | Architecture diagram. | 20 OCTOBER 2022 | | Prepare Milestone & Activity List | Prepare the milestones & activity list of the project. | 23 OCTOBER 2022 | | Project  Development -  Delivery of  Sprint1, 2, 3 & 4 | Develop & submit the developed code by testing it. | IN PROGRESS…. | |