**Project Planning Phase**

**( Milestone And Activity List )**

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| Date | 15 November 2022 |
| Project Name | Classification of Arrhythmia by Using Deep Learning with 2-D ECG Spectral Image Representation. |

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| **Title** | **Description** | **Date** |
| **Literature Survey and**  **Information Gathering** | Technical papers were referred to gather information | 10 September 2022 |
| **Prepare Empathy Map** | Problem statement was addressed by considering user pain and gain | 17 September 2022 |
| **Ideation** | Determine the importance and viability of the top three concepts. | 18 September 2022 |
| **Proposed Solution** | organizational innovation, scalability, and business  the solution's model, economic effect, and scalability | 1 October 2022 |
| **Problem Solution Fit** | Document-fitting solution | 1 October 2022 |
| **Solution Architecture** | Structure of the Solution | 1 October 2022 |
| **Customer Journey** | to comprehend user interactions and application experiences | 8 October 2022 |
| **Functional Requirement** | To comprehend user needs and create functional requirements | 9 October 2022 |
| **Data flow Diagrams** | Data flow diagram | 11 October 2022 |
| **Technology Architecture** | Technology Architecture diagram | 15 October 2022 |
| **Milestone & sprint delivery plan** | Activity what we done  &further plans | 21 October 2022 |
| **Project Development-**  **Delivery of sprint 1,2,3 &4** | Submission of code after testing using software | 24 October 2022 –  19 November 2022 |