## MILESTONE AND ACTIVITY LIST

| Date          | 26 October 2022                           |  |
|---------------|---|--|
| Team ID       | PNT2022TMID17743                          |  |
| Project Name  | Visualizing and Predicting Heart Diseases |  |
|               | with an Interactive Dashboard             |  |
| Maximum Marks | 2 Marks                                   |  |

## **Activity List:**

| Project Name | Visualizing and Predicting Heart       | Date         | 26-10-2022 |
|--------------|--|--------------|------------|
|              | Diseases with an Interactive Dashboard |              |            |
| Team ID      | PNT2022TMID17743                       | Team Members | 4          |

| Activity Name         | Activity<br>Number | Activity Description  | Tasks Assigned   | Status    |
|-----------------------|--------------------|---|--|-----------|
| Preparation Phase     | 1                  | a) Access the resources in project dashboard b) Explore the dataset provided in workspace c) Create GitHub account & collaborate with Project Repository in project workspace d) Set-up the prerequisites for the project                             | SRIPOORNIMA T<br>HANNA S<br>HARINI G<br>JOE ANTONY CELSHIYA JA | Completed |
| Ideation Phase        | 2                  | a) Literature survey relevant to the selected project b) Preparation of Empathy Map to identify the user pros and cons c) List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance | SRIPOORNIMA T<br>HANNA S<br>HARINI G<br>JOE ANTONY CELSHIYA JA | Completed |
| Project Design Phase- | 3                  |   |  |           |

| I                                  |     |   |  |           |
|------------------------------------|-----|---|--|-----------|
| Proposed Solution                  | 3.1 | Preparation of proposed solution<br>document, which includes the novelty,<br>feasibility of idea, business model,<br>social impact and solution scalability<br>solution | HANNA S  | Completed |
| Problem Solution<br>Fit            | 3.2 | Prepared problem solution fit which provides effective solutions for the problem  | JOE ANTONY CELSHIYA JA   | Completed |
| Solution<br>Architecture           | 3.3 | Develop effective architecture for the proposed solution  | SRIPOORNIMA T<br>HARINI G                                      | Completed |
| Project Design Phase-<br>II        | 4   |   |  |           |
| Requirement Analysis               | 4.1 | Identify the Functional and Non-Functional requirements   | JOE ANTONY CELSHIYA JA   | Completed |
| Customer Journey                   | 4.2 | Preparation of customer journey map<br>to understand the user interactions &<br>experiences with the application from<br>the entry level to exit level                  | HANNA S  | Completed |
| Data Flow Diagram and User stories | 4.3 | Generate Data flow diagram of the project   | SRIPOORNIMA T  | Completed |
| Technical<br>Architecture          | 4.4 | Develop effective technical architecture for the proposed solution  | HARINI G   | Completed |
| Project Planning Phase             | 5   |   |  |           |
| Milestones & Activity List         | 5.1 | Prepare Milestone and Activity list of the project  | SRIPOORNIMA T<br>HANNA S<br>HARINI G<br>JOE ANTONY CELSHIYA JA | Completed |
| Sprint Plan                        | 5.2 | Prepare Sprint Delivery plan of the project   | SRIPOORNIMA T<br>HANNA S<br>HARINI G<br>JOE ANTONY CELSHIYA JA | Completed |
| Project Development                | 6   |   |  |           |

| Phase                |     |  |  |             |
|----------------------|-----|--|--|-------------|
| Delivery of Sprint-1 | 6.1 | Implement the coding phase of Sprint-1 | SRIPOORNIMA T<br>HANNA S<br>HARINI G<br>JOE ANTONY CELSHIYA JA | In Progress |
| Delivery of Sprint-2 | 6.2 | Implement the coding phase of Sprint-2 | JOE ANTONY CELSHIYA JA   | In Progress |
| Delivery of Sprint-3 | 6.3 | Implement the coding phase of Sprint-3 | SRIPOORNIMA T<br>HANNA S<br>HARINI G<br>JOE ANTONY CELSHIYA JA | In Progress |
| Delivery of Sprint-4 | 6.4 | Implement the coding phase of Sprint-4 | SRIPOORNIMA T<br>HANNA S<br>HARINI G<br>JOE ANTONY CELSHIYA JA | In Progress |

## **Milestone Timeline Chart:**

A milestone schedule, or milestone chart, is a timeline that uses milestones to divide a project schedule into major phases. Due to its simplicity, it's used when project managers or sponsors need to share an overview of the project schedule with stakeholders or team members without going over every detail.

## Milestone Timeline Chart

