**Project Design Phase-II**

**Data Flow Diagram & User Stories**

| Date | 03 October 2022 |
| --- | --- |
| Team ID | PNT2022TMIDxxxxxx |
| Project Name | Project - Classification of Arrhythmia by Using Deep Learning with 2-D ECG Spectral Image Representation |
| Maximum Marks | 4 Marks |

**User Stories**

Use the below template to list all the user stories for the product.

| **User Type** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Acceptance criteria** | **Priority** | **Release** |
| --- | --- | --- | --- | --- | --- | --- |
| Customer (Web user) | Dashboard | USN-1 | User can upload image of the ECG graph. | I can access my account / dashboard | High | Sprint-1 |
|  |  | USN-2 | As a user, I will receive the diagnosis as to whether I have Arrhythmia or not | I can receive confirmation email & click confirm | High | Sprint-1 |
|  |  | USN-3 | As a user, I receive the type of arrhythmia | I can register & access the dashboard with Facebook Login | High | Sprint-2 |
|  |  | USN-4 | As a user, I can receive the suggested remedy |  | Medium | Sprint-1 |