Project Design Phase-II Data Flow Diagram & User Stories

| Date | 03 October 2022 |
|---------------|---|
| Team ID | PNT2022TMID54501 |
| Project Name | Project - IOT BASED SAFETY GADGET FOR CHILD |
| | SAFETY AND NOTIFICATION SYSTEM |
| Maximum Marks | 4 Marks |

USER STORIES:

| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptanc e criteria | Priority | Release |
|---|-------------------------------------|-------------------------|---|---|----------|------------|
| Customer (Mobile user and web user) | Registration | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | I can access my account / dashboard | High | Sprint-1 |
| | | USN-2 | As a user, I will receive confirmation email once I have registered for the application | I can receive confirmatio n email & click confirm | High | Sprint-1 |
| | | USN-3 | As a user, I can register for the application through Facebook | I can register & access the dashboard with Facebook Login | High | Sprint-2 |
| | Login | USN-4 | As a user, I can log into the application by entering email & password | | High | Sprint-1 |
| Customer Care Executive | Login | | To address customer issues and resolve them in a timely and efficient manner. | I can login only with my provided credentials | Medium | Sprint - 3 |
| Administrator | Login | | Maintaining and making sure the database containing the locations are secure and accurate and updated constantly. | I can login only with my provided credentials | High | Sprint - 3 |

DATA FLOW DIAGRAM:

