Project Design Phase-II

Data Flow Diagram & User Stories

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| Date | 17 October 2022 |
| Team ID | PNT2022TMID51128 |
| Project Name | Project – IOT BASED SAFETY GADGET FOR  CHILD SAFETY AND NOTIFICATION SYSTEM |
| Maximum Marks | 4 Marks |

**USER STORIES :**

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| --- | --- | --- | --- | --- | --- | --- |
| **User Type** | **Functional**  **Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Acceptance criteria** | **Priority** | **Release** |
| Customer (Mobile user) and (Web  user) | Registration | USN-1 | As a user, I can set up my account by providing my email, password, and password confirmation. | I can access my account  / dashboard | High | Sprint-1 |
|  |  | USN-2 | As a user, I will receive confirmation email once I have registered myself | I can receive conformation email & click confirm | High | Sprint-1 |
|  |  | USN-3 | As a user, I can sign up for the application using my Apple ID. | I can register & access the dashboard with apple account Login | High | Sprint-2 |
|  | Login | USN-4 | As a user, I can log into the application by entering user id & password |  | High | Sprint-1 |
| Customer Care Executive | Login |  | As I enter I can see how the application is doing, look for any bugs, keep an eye on things, and determine whether all users are permitted. | I can only use the credentials I've provided to log in | Medium | Sprint - 3 |

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| Administrator | Login |  | Maintaining and ensuring that the database holding the locations is exact, up-to-date, and secure. | I can login only with my provided credentials | High | Sprint - 3 |

DATA FLOW DIAGRAM:

