Project Design Phase-II

Data Flow Diagram & User Stories

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| Date | 26 October 2022 |
| Team ID | PNT2022TMID30986 |
| 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 register my account 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 myself | I can receive  confirmation email & click confirm | High | Sprint-1 |
|  |  | USN-3 | As a user, I can register for the application through apple account | 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 |
|  | Login | USN-5 | As a user, I can log into the application through google account |  | High | Sprint-1 |
|  |  |  |  |  |  |  |
| Customer Care Executive | Login |  | As I enter I can view the working of the application and scan for any glitches and monitor the operation and check if all the  users are authorized. | I can login only with my provided credentials | Medium | Sprint - 3 |

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| 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 |

