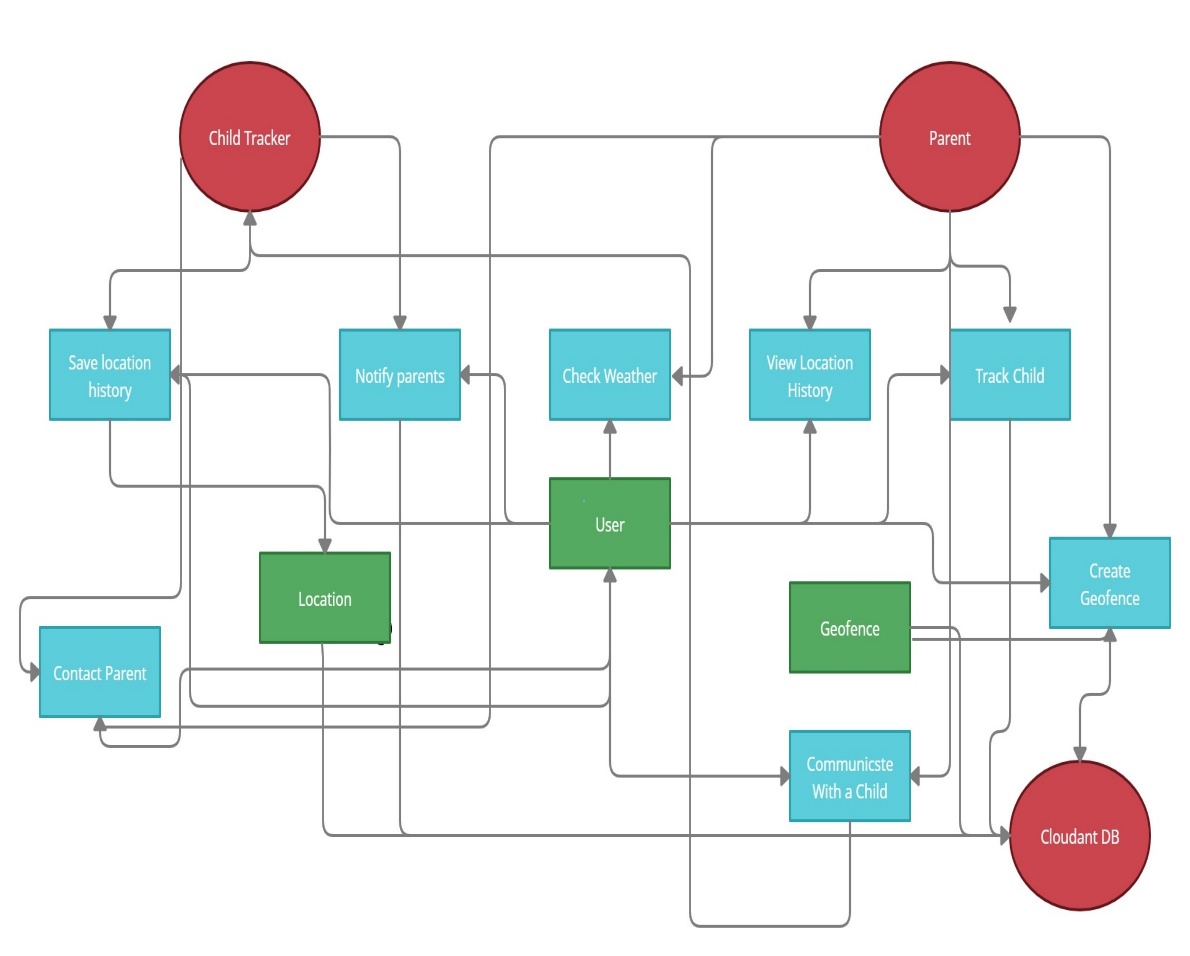
**Project Design Phase-II**

**Data Flow Diagram & User Stories**

|  |  |
| --- | --- |
| Date | 03 October 2022 |
| Team ID | PNT2022TMID50776 |
| Project Name | Project – iot based safety gadget for child safety monitoring and notification. |
| Maximum Marks | 4 Marks |

**Data Flow Diagrams:**

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

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Example: DFD Level 0 (Industry Standard)

**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** |
| --- | --- | --- | --- | --- | --- | --- |
|  | Dashboard | USN-1 | As a user.I can view dashboard. | I can view the locations which is stored in the database of the child via dashboard . | High | Sprint-2 |
| Customer care Executive. |  | USN-2 | As a customer care executive,I will detect the problems | I will detect the problems and correct them if the device face any. | Medium | Sprint-3 |
| Administrator |  | USN-3 | As a administered I ensure the efficiency of the device. | I will ensure efficiency, cost ,etc. | High | Sprint-4 |
|  |  | USN-4 | As a user, I can register for the application through Gmail | I can check back whether the application is received. | Medium | Sprint-1 |