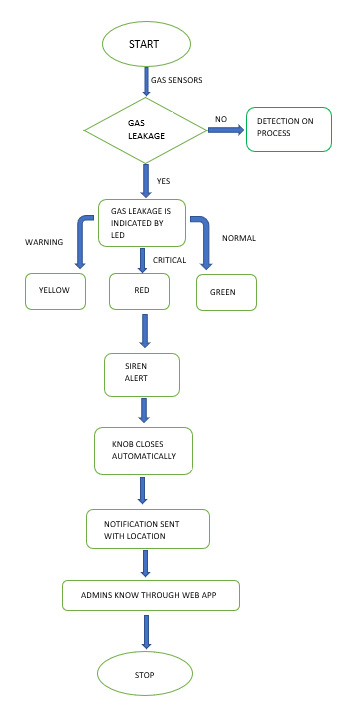
Project Design Phase-II

Data Flow Diagram & User Stories

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| --- | --- |
| Date | 15 October 2022 |
| Team ID | PNT2022TMID53555 |
| Project Name | Gas leakage monitoring and alerting system |
| 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 (Mobile 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 confirmation 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 | Low | Sprint-2 |
|  |  | USN-4 | As a user, I can register for the application through Gmail |  | Medium | Sprint-1 |
|  | Login | USN-5 | As a user, I can log into the application by entering email & password |  | High | Sprint-1 |
| Customer (Web user) | Registration | USN-1 | As a user, I can register for the application by google. | I can access confirmation email. | High | Sprint-1 |
|  |  | USN-2 | As a user, I can register for the application by firebox. | I can access confirmation Login. | low | Sprint-2 |
|  | Login | USN-3 | As a user, I can register for the application through Gmail |  | Medium | Sprint-1 |
| Administrator | Registration | USN-1 | As a user, I can register for the application through Mobile app. | I can access confirmation My account | High | Sprint-1 |
|  |  | USN-2 | As a user, I can register for the application through Mobile app. | I can access confirmation email | low | Sprint-2 |