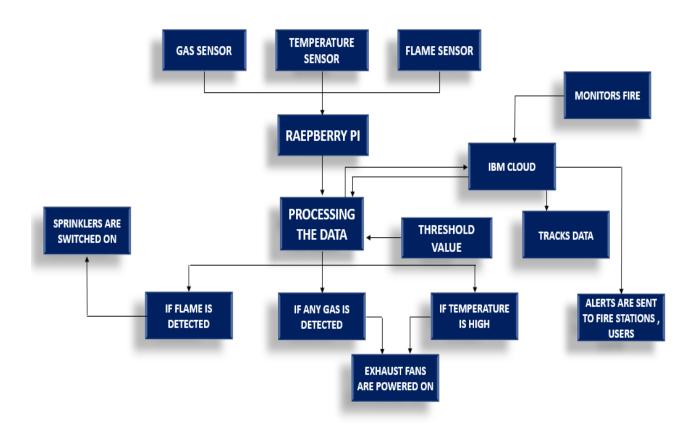
Project Design Phase-II Data Flow Diagram & User Stories

| Date | 26 October 2022 | | |
|---------------|--|--|--|
| Team ID | PNT2022TMID53651 | | |
| Project Name | Project - Industry-Specific Intelligent Fire | | |
| | Management System | | |
| Maximum Marks | 4 Marks | | |

Data Flow Diagrams:



User Stories:

| 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 |
| Customer (Web user) | Verification | 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 |
| Customer (Mobile user) | Registration | 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 |
| Customer (Web user) | Registration | USN-4 | As a user, I can register for the application through Gmail | I can receive confirmation email & click confirm | Medium | Sprint-1 |
| Customer (Mobile user) | Login | USN-5 | As a user, I can log into the application by entering email & password | I can access my dashboard with email login. | High | Sprint-1 |
| Customer (Mobile user, web user) | Dashboard | USN-6 | As a user, I can know the features of my dashboard. | I can use a mobile application to access my dashboard | Medium | Sprint-1 |
| Customer (Web user) | Settings | USN-7 | As a user, I can customize my dashboard and application. | I can access my dashboard via mobile application | Low | Sprint-2 |
| Customer Care Executive | Knowledge | USN-8 | As a customer care executive, I need to satisfy customer's query. | I can access my dashboard and learning modules | High | Sprint-1 |
| Administrator | Management | USN-9 | As an Administrator, I want to manage my customers' applications | By logging in, I can access the dashboard | Medium | Sprint-2 |