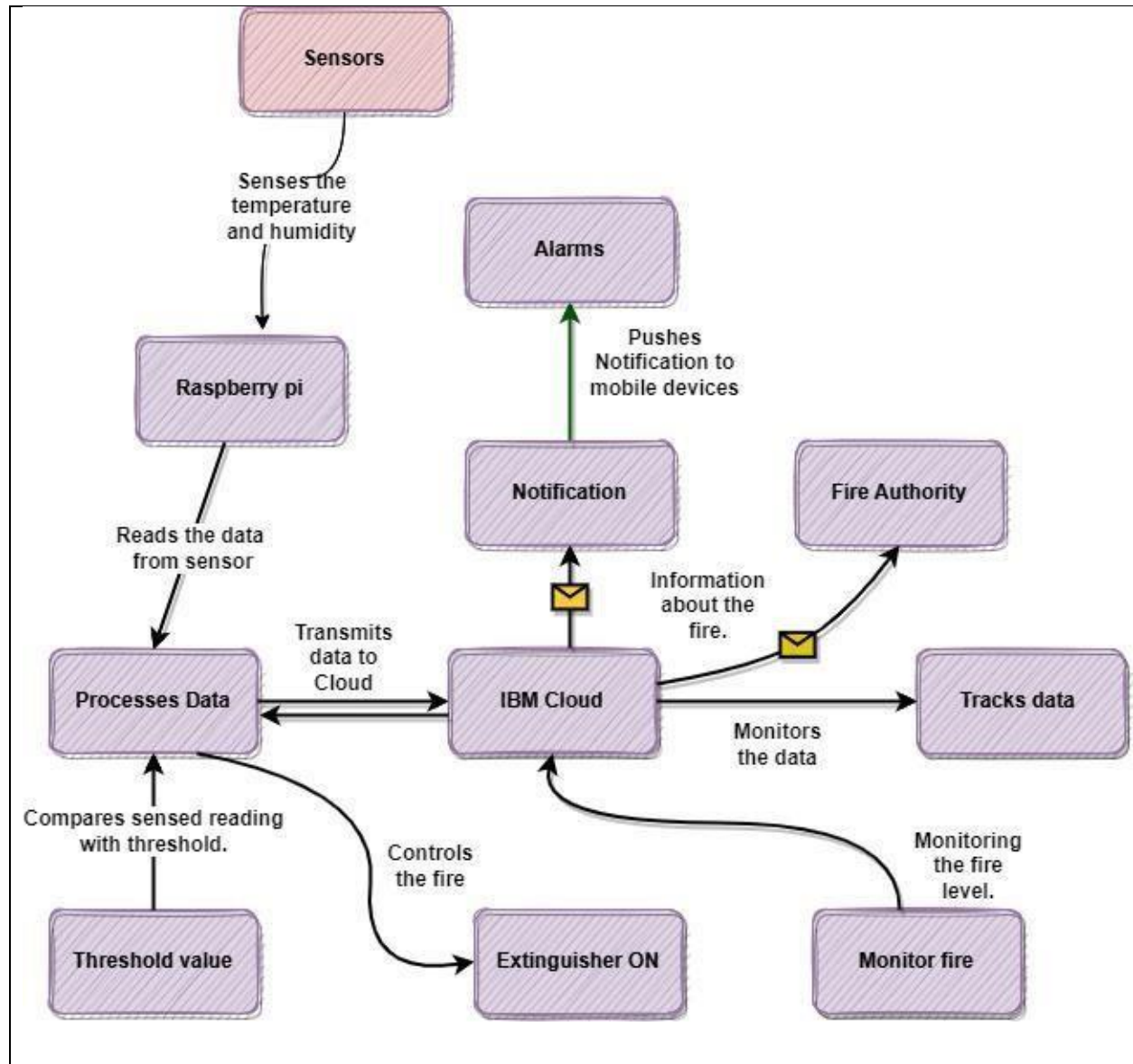


## Project Design Phase-II

### Data Flow Diagram & User Stories

|               |   |
|---------------|---|
| Date          | 23 October 2022                                       |
| Team ID       | PNT2022TMID24229                                      |
| Project Name  | 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, Web 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 want to know the features of my dashboard.   | I can access my dashboard with mobile application         | Medium   | Sprint-1 |
| Customer (Web user)              | Settings                      | USN-7             | As a user, I want to customize my dashboard and application.  | I can access my dashboard with mobile application         | Low      | Sprint-2 |
| Customer Care Executive          | Knowledge                     | USN-8             | As a customer care executive, I want to satisfy customer's query.   | I can access my dashboard and learning modules            | High     | Sprint-1 |
| Administrator                    | Management                    | USN-9             | As a Administrator, I want to manage my customers' applications.  | I can login and access the dashboard.                     | Medium   | Sprint-2 |