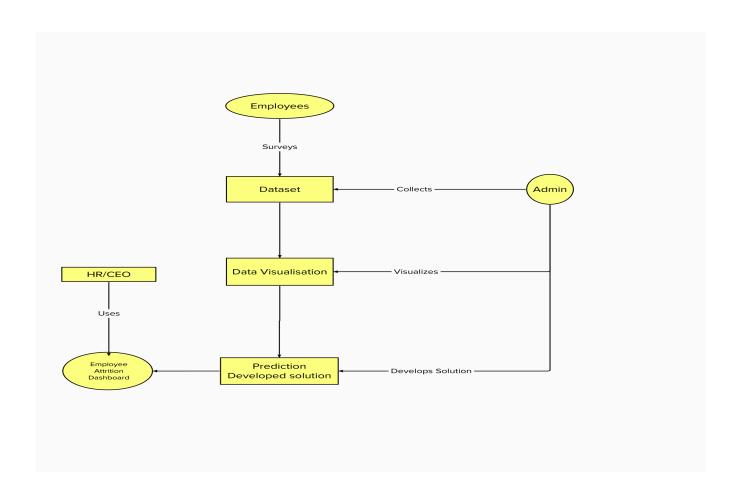
## Project Design Phase-II Data Flow Diagram & User Stories

| Date          | 26 October 2022                        |  |
|---------------|--|--|
| Team ID       | PNT2022TMID03886                       |  |
| Project Name  | Corporate Employee Attrition Analytics |  |
| 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.



## **User Stories**

Use the below template to list all the user stories for the product.

| User Type              | Functional<br>Requirement<br>(Epic) | User<br>Story<br>Number  | User Story / Task  | Acceptance criteria   | Priority | Release  |
|------------------------|-------------------------------------|--|--|---|----------|----------|
| Customer<br>(CEO)      | Registration                        | USN-1  | As a CEO, 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<br>(Employee) | USN-2                               | As an employee, I can register for the application by entering my mail, password, and confirming password. | I can access my account/dashboard  | High  | Sprint-1 |          |
|                        |                                     | USN-3  | As a user, I can register for the application through Facebook   | I can register & access<br>the dashboard with<br>Facebook Login | Low      | Sprint-2 |
|                        |                                     | USN-4  | As a user, I can register for the application through Gmail  | I can register & access the dashboard with Facebook login       | Medium   | Sprint-1 |
| Customer<br>(CEO)      | Login                               | USN-5  | As a user, I can log into the application by entering email & password                                   | I can access my account/dashboard                               | High     | Sprint-1 |
| Customer<br>(Employee) |                                     | USN-6  | As a user, I can log into the application by entering email and password.                                | I can access my account/dashboard                               | High     | Sprint-3 |
| CEO                    | Dashboard                           | USN-7  | As a CEO, I can use the predict button to know which factor keeps the employee at the                    | I can view the visual chart                                     | High     | Sprint-4 |

|          |       | company and which prompts others to leave  |  |      |          |
|----------|-------|--|--|------|----------|
| Employee | USN-8 | As an employee of the organization, I can view, fill and submit the survey form that is displayed. | I can see the acknowledgement message for submitting the survey. | High | Sprint-4 |