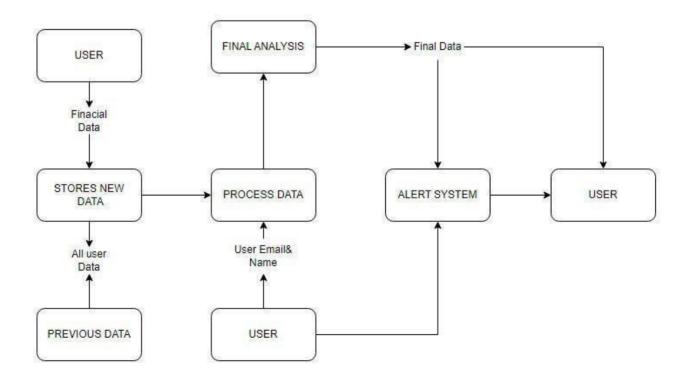
## Project Design Phase-II Data Flow Diagram & User Stories

| Date          | 16 October 2022                      |
|---------------|--------------------------------------|
| Team ID       | PNT2022TMID23198                     |
| Project Name  | Personal Expense Tracker Application |
| 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 Story<br>Number | User Story / Task   | Acceptance criteria   | Priority | Release  |
|---|-------------------------------------|----------------------|---|---|----------|----------|
| Customer<br>(Mobile user<br>& web user) | Registration                        | USN-1                | As a user, I can register for the application by entering my email, and password, and confirming my password. | I can access my account/dashboard                                   | High     | Sprint-1 |
|   |                                     | USN-2                | As a user, I will receive a confirmation email once I have registered for the application                     | I can receive a confirmation email & click confirm                  | High     | Sprint-1 |
|   |                                     | USN-3                | As a user, I can register for the application through Facebook3   | 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 a Google account.                                       | I can register & access the dashboard with a Google Account login.  | Medium   | Sprint-1 |
|   | Login                               | USN-5                | As a user, I can log into the application by entering my email & password                                     | I can access the application.                                       | High     | Sprint-1 |
|   | Dashboard                           | USN-6                | As a user, I can see the daily expenses and expenditure details.  | I can view the daily expenses and add the expense details.          | High     | Sprint-1 |
| Customer Care<br>Executive              |                                     | USN-7                | As a customer care executive, it is easy to solve the problem that faced by the customers.                    | I can provide support to customers at any time 24*7.                | Medium   | Sprint-1 |
| Administrator                           | Application                         | USN-8                | As an administrator, I can update the application and provide necessary upgrades.                             | I can fix any bugs raised by customers and upgrade the application. | Medium   | Sprint-1 |