Project Design Phase-II
Data Flow Diagram & User Stories
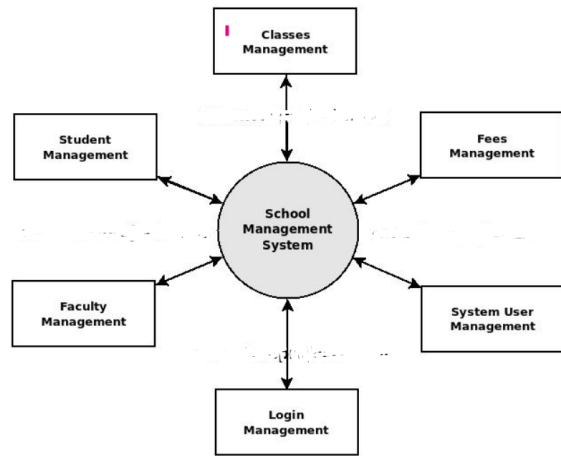
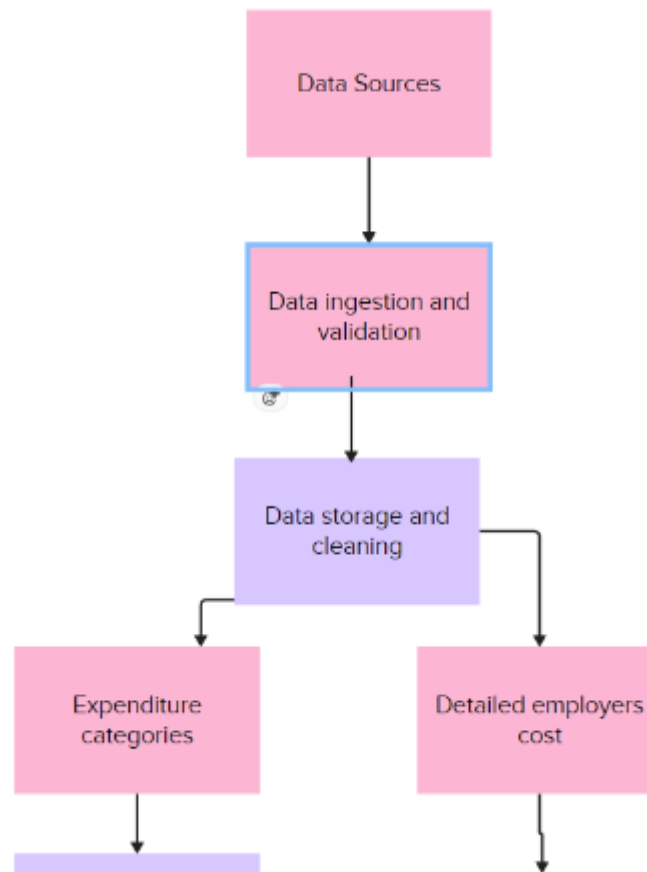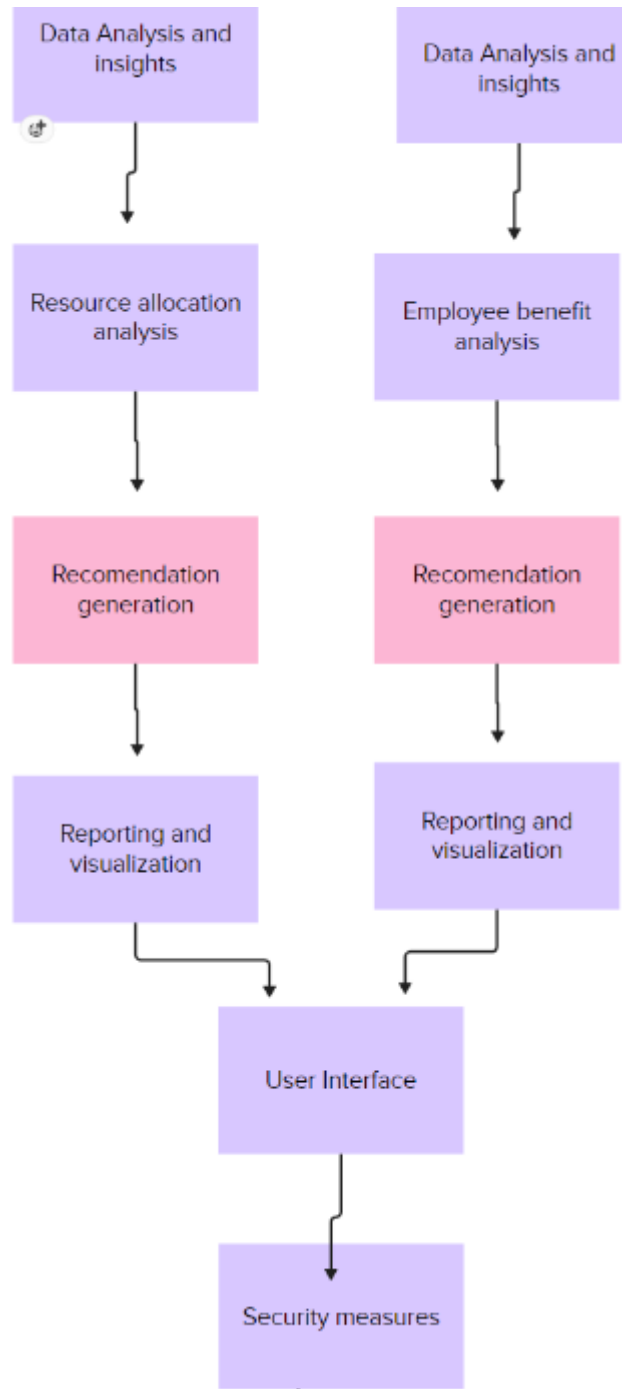| Date	17 october 2023
Team ID	NM2023TMID07573
Project Name	Estimation Of Business Project
Maximum Marks	4 Marks

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.
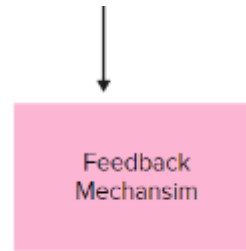
Example: DFD Level 0 (Industry Standard)

Example: **(Simplified)**

```
Data Analysis and          Data Analysis and
     insights                   insights
         |                          |
         v                          v
 Resource allocation        Employee benefit
      analysis                 analysis
         |                          |
         v                          v
  Recomendation             Recomendation
    generation                generation
         |                          |
         v                          v
  Reporting and             Reporting and
   visualization             visualization
         |                          |
         +------------+-------------+
                      v
                User Interface
                      |
                      v
              Security measures
```

Feedback Mechansim

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
Customer	User Registration & Confirmation	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	Social Media Integration	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	Social Media Integration	USN-4	As a user, I can register for the application through Gmail	I can register & access the dashboard with gmail Login	Medium	Sprint-1
Customer	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-2

Customer	Dashboard		want access to a personalized dashboard where I can manage my account, view order history, and track shipments.	Customers should be able to log in and access their personalized dashboard.	Medium	Sprint-6
Customer (Web user)	Account Management	USN-7	I can recover my account if I forget my password.	When users request a password reset, they should receive an email with a link to reset their password.	Medium	Sprint-3
Customer Care Executive	Customer Support	USN-8	I want access to a customer support dashboard.	Customer Care Executives should be able to view and respond to customer inquiries and issues.	High	Sprint-4
Administrator	Administrator control	USN-8	I need the ability to control user access and permissions within the application.	Administrators should be able to create, modify, or delete user accounts	High	Sprint-7