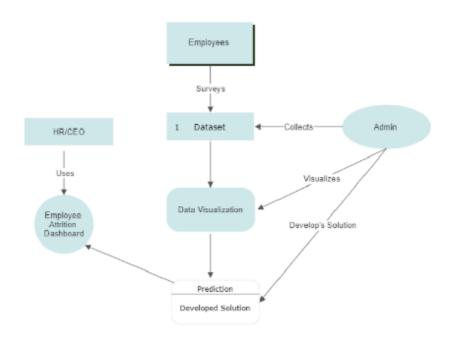
Project Design Phase- || Data Flow Diagram & User Stories

Date	29 October 2022
Team ID	PNT2022TMID20674
Project Name	Project – Corporate Employee Attrition Analysis
Maximum Marks	4 Marks

Data Flow Diagrams:

The information flows inside a system are traditionally shown visually in a data flow diagram (DFD). The appropriate amount of the system need can be graphically represented by a clean and unambiguous DFD. It demonstrates where data is stored, how it enters and leaves the system, and what modifies the data.

Example: DFD Level 0 (Industry Standard)



User Stories Corporate Employee Attrition Analysis

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
Employees	Registration	USN-1	Employees can apply to join the company by filling out a form and receiving email authentication.	I can access my account / dashboard	High	Sprint-1
		USN-2	When I register for the application as an employee, I will receive a confirmation email.	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	I can sign up for the application using Facebook as an employee.	I can register & access the dashboard with Facebook Login	Low	Sprint-1
		USN-4	I can apply for the job through Gmail as an employee.	I can get a verification link through email	Medium	Sprint-1
	Login	USN-5	Using my email address and password, I can access the application as an employee.	I can enter the application	High	Sprint-2
	About	USN-6	By selecting "About," I may learn how to anticipate the attrition rate of employees based on factors such as the workplace, employee attitudes, daily employee engagement, and job progress.	I can get an idea about the project	Low	Sprint-2
	Launch	USN-7	I can upload numerous computer-analyzed parameters as an HR.	I can choose any employee ('s all parameters) from my device	High	Sprint-2
	Predict	USN-8	I can predict using the predict button as an HR.	I can view the employee's parameters on the dashboard along with the attrition rate.	High	Sprint-3
		USN-9	Additionally, I can upload cloud-based employee retention criteria in csv format.	I can view the employee's parameters on the dashboard along with the attrition rate.	Medium	Sprint-3