

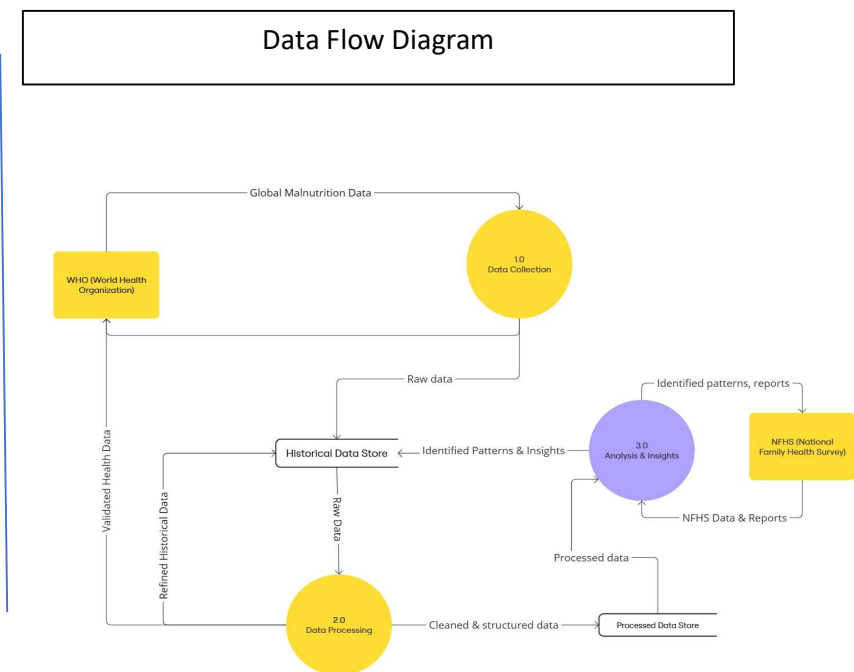
Project Design Phase-II

Data Flow Diagram & User Stories

Date	31 January 2025
Team ID	PNT2025TMID01141
Project Name	Global Malnutrition Trends: A Power BI Analysis (1983-2019)
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 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
		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
		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
		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
	Login	USN-5	As a user, I can log into the application by entering email & password	I can log in successfully	High	Sprint-1
	Dashboard	USN-6	As a user, I can view my dashboard after login.	I can see my user profile and activities	High	Sprint-1
Customer (Web user)	Registration	USN-7	As a web user, I can register using my email and password.	I can access my dashboard after registering	High	Sprint-1
	Login	USN-8	As a web user, I can log into the application using email & password.	I can log in successfully	High	Sprint-1
	Dashboard	USN-9	As a web user, I can access my dashboard with my account details.	I can view my user profile and activities	High	Sprint-1
Customer Care Executive	User Management	USN-10	As a customer care executive, I can search for users by email or ID.	I can view user details after searching	Medium	Sprint-2
	Support Requests	USN-11	As a customer care executive, I can respond to user queries via the support system.	I can see and respond to support tickets	High	Sprint-2
Administrator	User Management	USN-12	As an administrator, I can view and manage all registered users.	I can add, edit, or disable user accounts	High	Sprint-1
	System Monitoring	USN-13	As an administrator, I can view system logs and error reports.	I can track errors and resolve system issues	Medium	Sprint-2

