

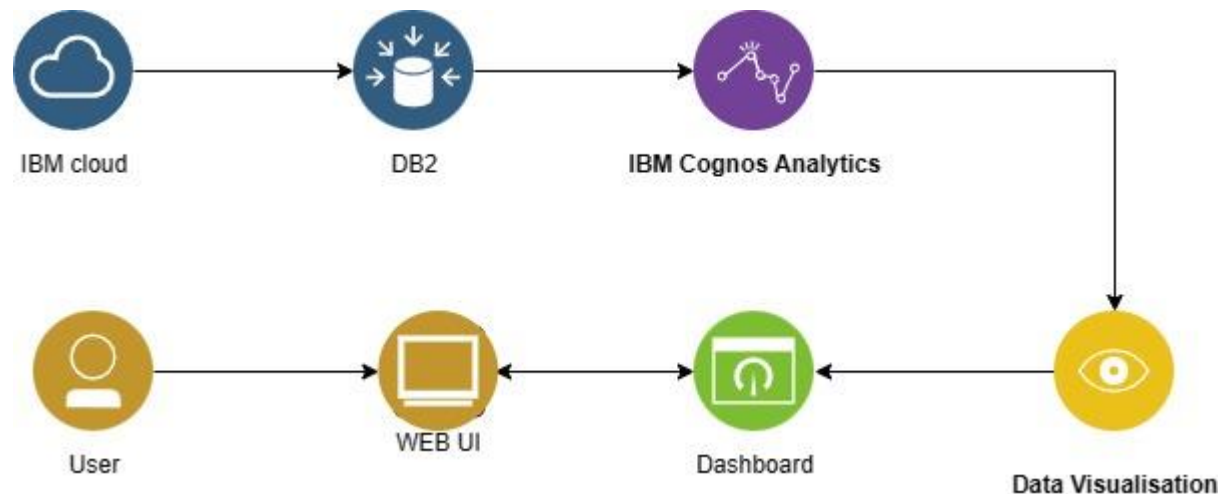
Project Design Phase-II Data Flow Diagram & User Stories

Date	19 May 2023
Team ID	NM2023TMID11053
Project Name	The Path to Prosperity: A Comprehensive Analysis of Financial Independence based on Data taken from Reddit

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)



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	Team Member
Customer (Web 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	John Newton J
		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	Stanley R
	Login	USN-3	As a user, I can log into the application by entering email & password	I can login using my user account	High	Rishu John
	Dashboard	USN-4	User can see the dashboard of the analysis and can also see report and stories	I can see dashboard anytime	High	Sharmila Blessy
	User-friendly interface	USN-5	The product should have an intuitive and easy-to-use interface that allows customers to navigate and interact with the product without any difficulty.	I can check to the product quality, usability, Performance, Compatibility, Security, etc.,	High	Ishwarya
Administrator	User Management	USN-6	The administrator should be able to create, modify, and delete user accounts, as well as assign appropriate roles and permissions to each user.	I can easy to correct of my details.	Low	Stanley R
	Data Management	USN-7	The administrator should have the capability to manage and maintain data within the product, including importing/exporting data, performing data backups and restores, and ensuring data integrity.	I can able to managed my profile.	Meduum	Rishu John