

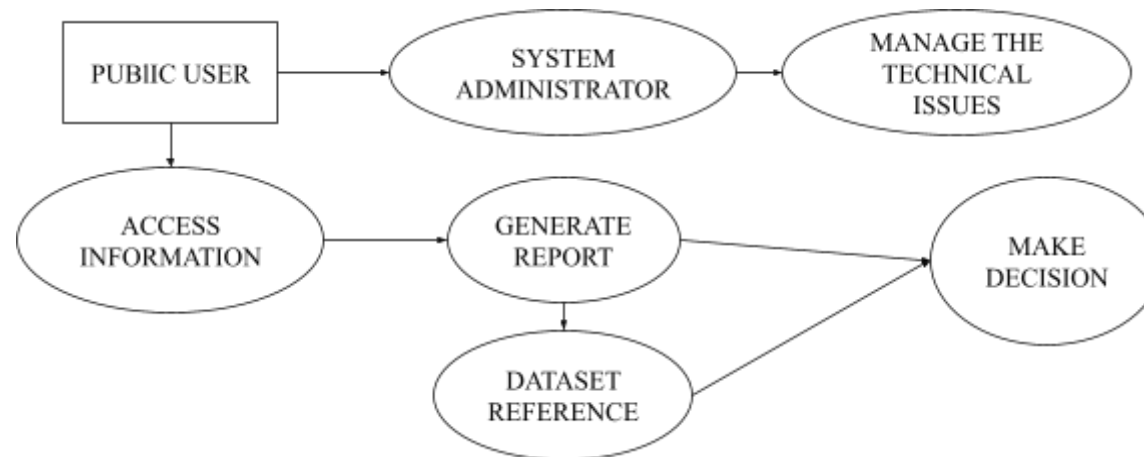
Project Design Phase-II

Data Flow Diagram & User Stories

Date	16 October 2023
Team ID	NM2023TMID06880
Project Name	Path To Prosperity: A Comprehensive Analysis Of Financial Independence Based On Data Taken From Reddit
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:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
PUBLIC	Evaluate financial well-being information for their circumstances and region.	USN-1	General users can access the platform to assess their financial situation. They have the capability to view real-time financial data, including indicators of their progress towards financial independence.	I can access my account / dashboard	0/1	Sprint-1
		USN-2	General users have the ability to customize their settings to receive instant alerts and notifications concerning financial well-being issues, like economic instability or safety concerns.		0/1	Sprint-1
		USN-3	They can access historical financial data to monitor changes and trends in their financial situation over time.		0/1	Sprint-2
	Dashboard					Sprint-1
System Administrator			Infrastructure Management: System administrators are responsible for managing the technical infrastructure, including servers, databases, and software updates. They ensure that the system is running smoothly and efficiently.			Sprint-1