Project Design Phase-II Data Flow Diagram & User Stories

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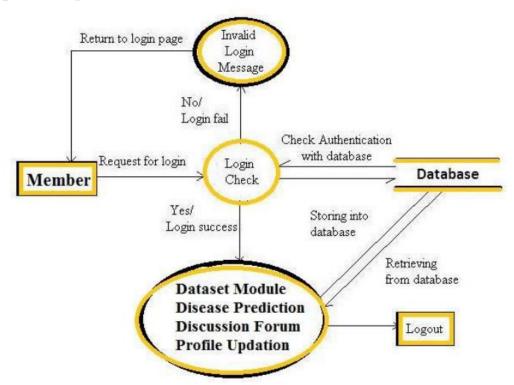
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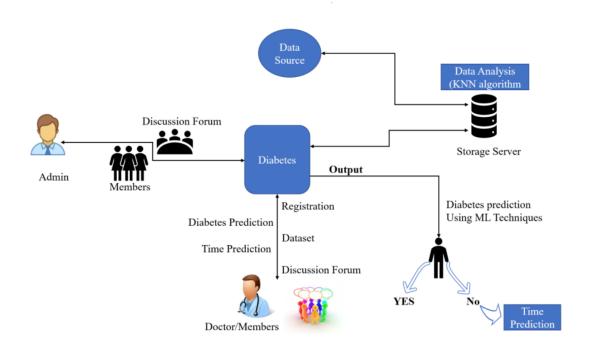
Data Flow Diagrams:

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: (Simplified)



Example: DFD Level 0 (Industry Standard)



User Stories:

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
	Login	USN-5	As a user, I can log into the application by entering email & password	<u> </u>	High	Sprint-1

Customer (Web user)	Registration	USN-6	As a web user, I can register for the application by providing my email, password, and confirming my password.	The user can enter their email, password, and confirm the password in the respective input fields.	High	Sprint-1
Customer Care Executive	User Management	USN-7	As a customer care executive, I can view and manage user accounts.	The system provides a user management interface accessible to the customer care executive.	High	Sprint-1
Administrator	User Roles and Permissions	USN-8	As an administrator, I can manage user roles and permissions.	The system provides an administrative interface for managing user roles and permissions.	High	Sprint-2