

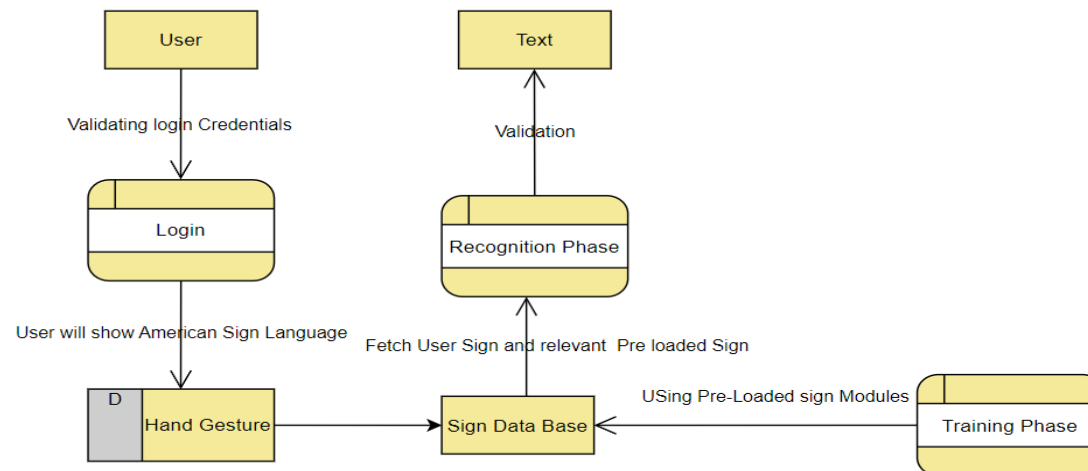
Project Design Phase-II

Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID02196
Project Name	Real Time Communication System powered by AI for Specially Abled
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
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
	Login	USN-2	As a user, I can log into the application by entering email & password	I can access through my email and password	High	Sprint-1
	Dashboard	USN-3	As a user, I can upload or capture the Hand iGesture using camera	I can use my camera or my files to upload image	High	Sprint-1
Customer (Mobile user)	Profile	USN-4	As a user, I can give my Hand Gestures	I can enter my Hand Gesture	High	Sprint-1
	App		App will Validate the User's Hand Gesture with the Sign database	I will arrive at the expected output	High	Sprint-1