

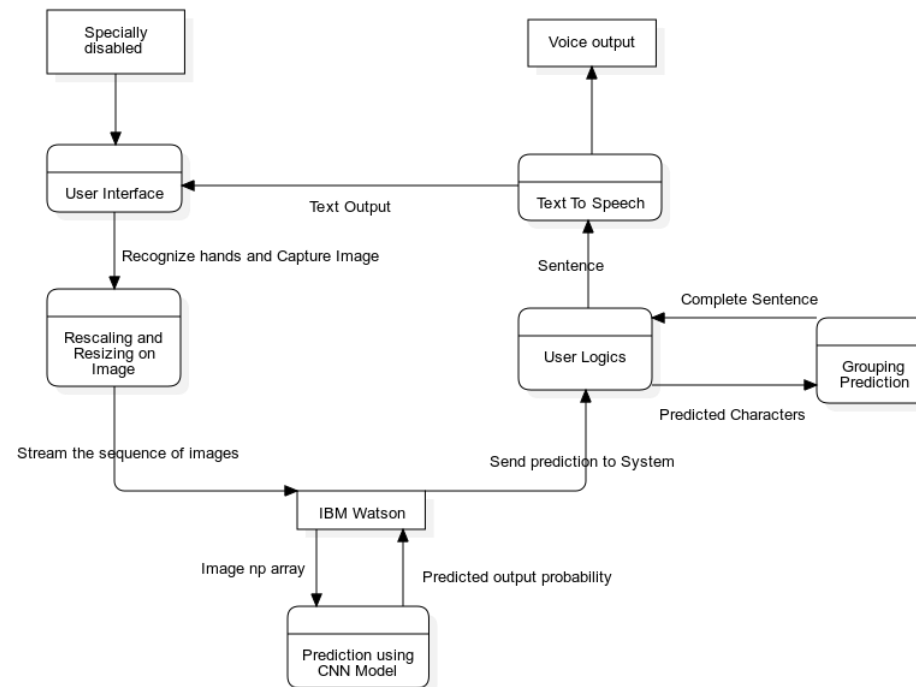
Project Design Phase-II

Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID02287
Project Name	Project – Realtime 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

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 (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	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 Google		Medium	Sprint-1
	Login	USN-4	As a user, I can log into the application by entering email & password		High	Sprint-1
		USN-5	As a user, I can log into the application by Gmail		Medium	Sprint 2
		USN-6	As a user, I can stream and predict the sign language		High	Sprint 3
		USN-7	As a user, I can see the sign language into stream of words.		Medium	Sprint 3
		USN-8	As a user, I can be able to see the resulted sentence into any language		Medium	Sprint 3
		USN-9	As a user, I can translate my sign language into speech		High	Sprint 3
		USN-10	As a user, I can translate my sign language into any speech language		High	Sprint 3
		USN-11	As a user, I can get feedback from the predicted result		High	Sprint 4
	Feedback	USN-12	As a user, I can invite my friends and family to use the application.		Medium	Sprint-1