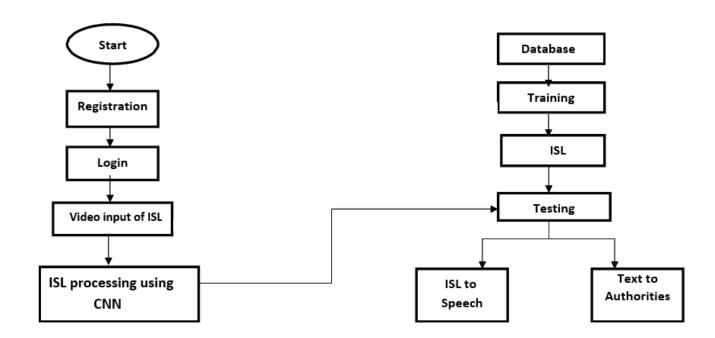
## Project Design Phase-II Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID52960
Project Name	Real-Time Communication System Powered by Al for the Specially Abled
Maximum Marks	4 Marks

## **Data Flow Diagram:**



## **User Stories**

Use the below template to list all the user stories for the product.

Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)  Registration  USN-1  USN-2  USN-3  USN-4	As a user, I can register for the application by entering my mobile number.	I can register and access my account	High	Sprint-1	
	As a user, I can register for the application through my gmail.	I can register and access my account	High	Sprint-1	
	As a user, I can register for the application through facebook/google account.	I can register and access my account	Low	Sprint-2	
	As a user, I can register for the application through Gmail	I can register and access my account	Medium	Sprint-2	
Confirmation USN-5 USN-6	As a user, I can receive a confirmation via OTP in gmail/SMS	I can receive confirmation via OTP	High	Sprint-1	
	As a user, I can receive confirmation by username and password.	I can receive confirmation via username and password	Low	Sprint-2	
Login USN-7 USN-8 USN-9	As a user I can auto login using cache		Medium	Sprint-2	
	As a user I can login using OTP		Low	Sprint-2	
	As a user I can login using my google account or the account created for the application.		High	Sprint-1	
User preferences USN-10 USN-11 USN-12 USN-13	As a user I can enable normal/emergency communication depending upon the need which rises		High	Sprint-1	
	As a user I can choose ASL/ISL conversion		Low	Sprint-2	
	As a user I can convert sign language to various texts		High	Sprint-1	
	As a user, I can enable data sharing to improve conversion accuracies.		Low	Sprint-2	
	Requirement (Epic) Registration  Confirmation  Login	Requirement (Epic) Registration USN-1 USN-2 USN-3 USN-4 USN-4 Confirmation USN-5 USN-6 USN-7 USN-8 USN-9 USN-9 USN-10 USN-11 USN-12	Requirement (Epic)   Registration   USN-1   As a user, I can register for the application by entering my mobile number.	Requirement (Epic)	Reguirement (Epic)