

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

Date	03 October 2022
Team ID	PNT2022TMID24832
Project Name	Project - Real Time Hand Symbol Recognition System
Maximum Marks	4 Marks

### 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 (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
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-6	Users can see their dashboard after they login	I can see my dashboard after I login	High	Sprint-1
Customer (Web user)	Start Livestream	USN-7	User can start a livestream to be interpreted to text	I can see my dashboard and able to start a livestream	High	Sprint-2
	Interpret hand symbol frame	USN-8	User can see the interpreted text of the hand symbol on their screen	I can see the interpreted hand symbol on my screen	High	Sprint-2
	Playback	USN-9	User can see the playback of the video with the interpreted text at their appropriate time stamps	I am able to see the playback of my livestream with the interpreted text as subtitles or transcription	Medium	Sprint-3

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
	Video Upload	USN-10	User able to upload a pre livestreamed video and get transcriptions for it	I am able to upload a video and get interpretation for it	Medium	Sprint-4