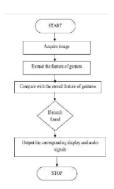
Project Design Phase-II Data Flow Diagram & User Stories

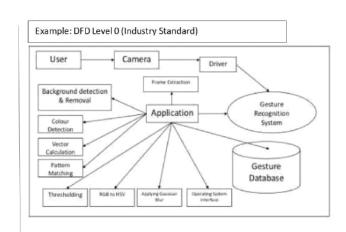
Date	17 Nov 2022		
Team ID	PNT2022TMID46846		
Project Name	Project - Real -Time Communication System Powered By Al For Specially Abled		
Maximum Marks	4 Marks		

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

Example: (Simplified)





User Stories

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

User Type	Functional Requireme nt (Epic)	User Story Numb er	User Story / Task	Acceptance criteria	Priority	Releas e
Customer (Desktop user)	Registration	USN-1	Not Required	I can access my account / dashboard	High	Sprint- 1
	Login	USN-2	Not Required		High	Sprint- 1
	Dashboard	USN-3	Not Required			
Customer (Desktop user)	Main page	USN-4	As a User, I can enter the web page once clicked, which provides be the Guidelines to use the app	I can enter the web page once clicked	Medium	Sprin t-1
Custom er (Deskto p user)	Guidelines	USN-5	As a User, I can give a read through the guidelines to	I can give a read through the guidelines.	Medium	Sprin t-1

			understand the functioningof the app.			
Customer (Desktop user)	Convert Sign	USN-6	As a User, I can click the button Convertsign , which directs me towards the Main screen	I can click the button Convert sign and directed me to main screen.	Medium	Sprin t-2
Customer (Desktop user)	Camera(Hand movement detection)	USN-7	As a User, I can show my hand sign towards the camera which converts them into text manner.	I can show my hand sign towards the camera accurate ly.	Hi gh	Sprin t-2
Customer (Desktop user)	Voice mode	USN-8	Once the text is obtained, As a User I canclick on the voice mode which provides the text in the form of speech.	I can click on the voice mode which provides the text in the form of speech.	Hi gh	Sprin t-2
Custom er Care Executiv e	Provide the necessary functionalities requiredto use the app.		As an Executive, I can provide the Specificatio ns of Camera required, andother factors that are required for smooth functioning of the app.	I can provide the Specifications of Camera required, and other factors	Lo W	Sprin t-1
Custom er Care Executiv e	Check the performa nceof the app		As an Executive, I can check the usage and queries obtained from the end users.	I can check the usage and queries obtained from the end users.	Medium	Sprin t-1
Administrat or	Receive queries basedon the usage		As an Admin, I can take the queries from the customer care and	I can take the queries fromthe customer care and perform necessary	Hi gh	Sprin t-2

		ı	
perform the	phasesagain.		
ltesting			