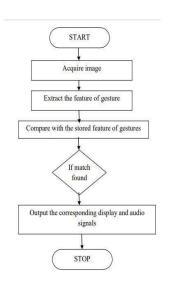
Project Design Phase-II Data Flow Diagram & User Stories

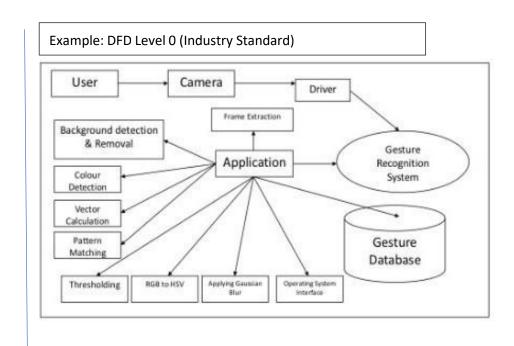
Date	12 October 2022
Team ID	PNT2022TMID09766
Project Name	Project - Real -Time Communication System Powered By Al For Specially Abled
Maximum Marks	4 Marks

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 Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
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	Sprint-1
Customer (Desktop user)	Guidelines	USN-5	As a User, I can give a read through the guidelines to understand the functioning of the app.	I can give a read through the guidelines.	Medium	Sprint-1
Customer (Desktop user)	Convert Sign	USN-6	As a User, I can click the button Convert sign, which directs me towards the Main screen	I can click the button Convert sign and directed me to main screen.	Medium	Sprint-2
Customer (Desktop user)	Camera(Hand movement detection)	USN-7		I can show my hand sign towards the camera accurately.	High	Sprint-2
Customer (Desktop user)	Voice mode	USN-8	Once the text is obtained, As a User I can click 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.	High	Sprint-2
Customer Care Executive	Provide the necessary functionalities required to use the app.		As an Executive, I can provide the Specifications of Camera required, and other factors that are required for smooth functioning of the app.	I can provide the Specifications of Camera required, and other factors	Low	Sprint-1
Customer Care Executive	Check the performance of 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	Sprint-1
Administrator	Receive queries based on the usage			l can take the queries from the customer care and perform necessary phases again.	High	Sprint-2