

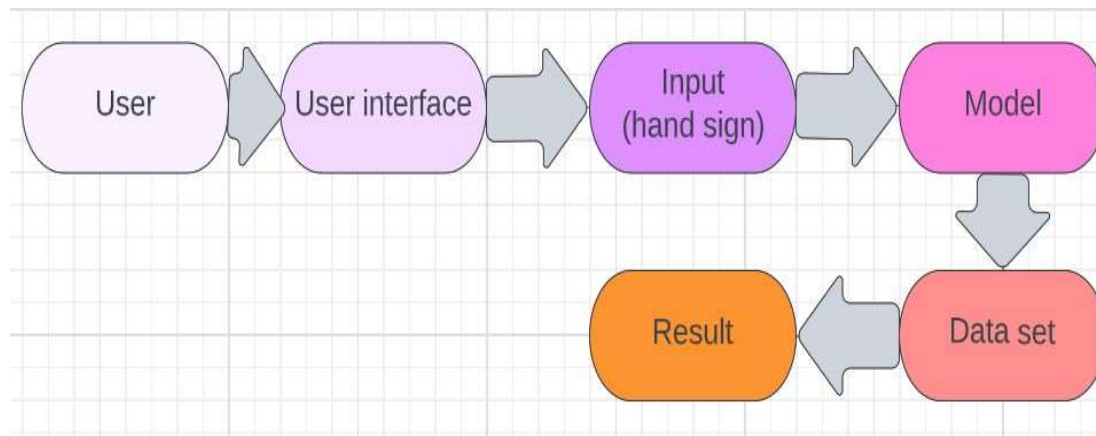
## Project Design Phase-II

### Data Flow Diagram & User Stories

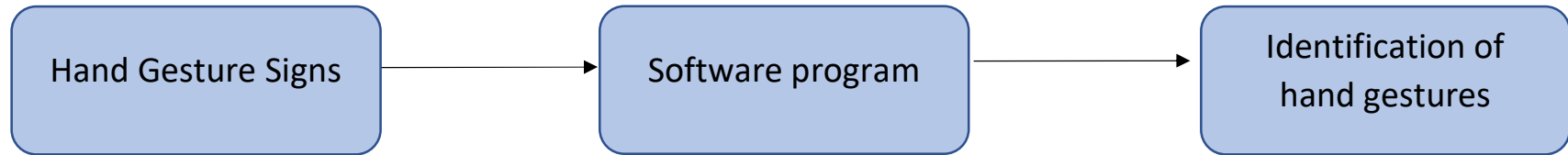
Date	03 October 2022
Team ID	PNT2022TMID22258
Project Name	Project - A Gesture-based Tool for Sterile Browsing of Radiology Images
Maximum Marks	4 Marks

#### Data Flow Diagrams:

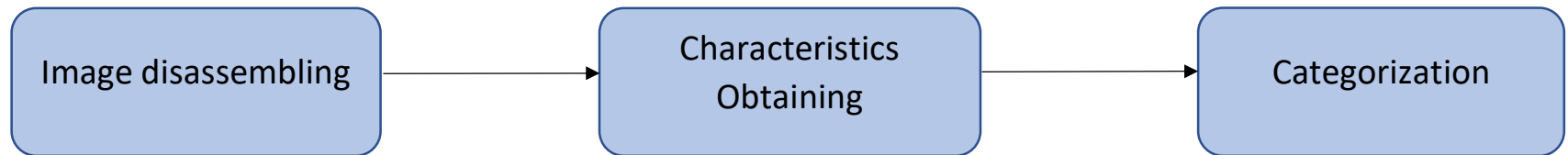
A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



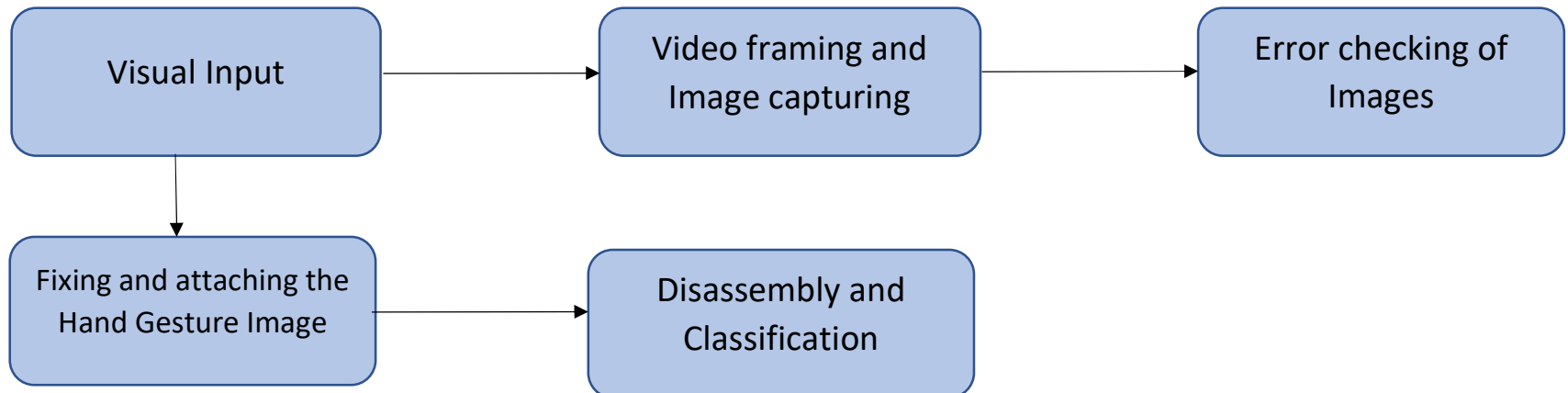
### Data Flow Diagram – Level 0



### Data Flow Diagram – Level 1

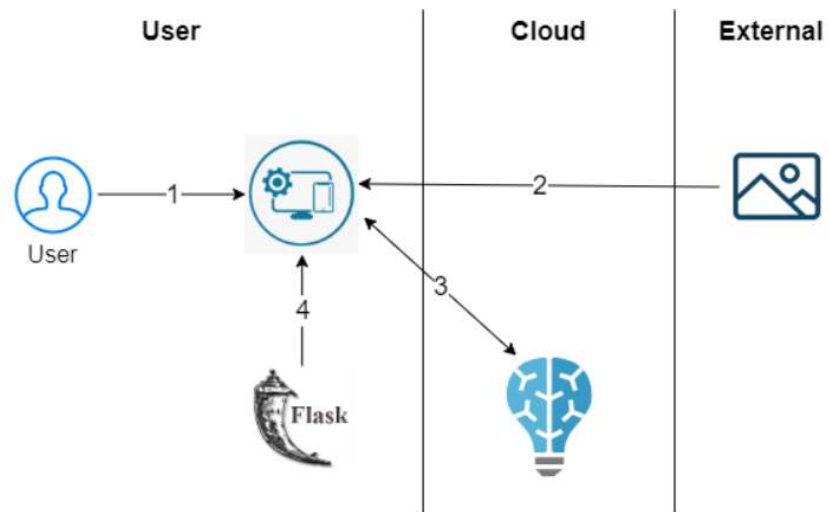


### Data Flow Diagram – Level 2

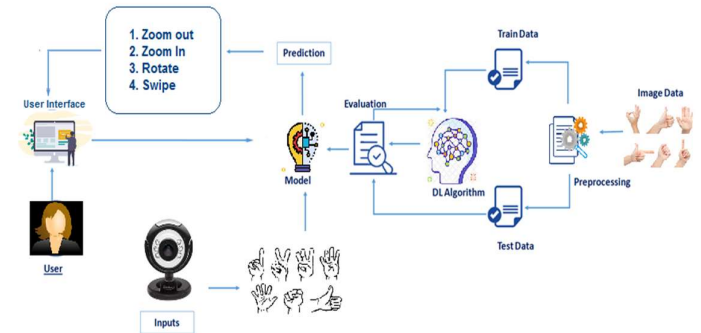


## User Stories

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



## Example: DFD Level 0 A Gesture-based Tool for Sterile Browsing of Radiology Images



User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Medical Professionals)	Launch	USN-1	As a user, I can start a webpage to send and Handle the scanned radiology images.	I can handle the webpage	High	Sprint-4
		USN-2	As a user, I can enter the homepage (user interface)	I can enter the homepage	High	Sprint-1 Sprint-2
		USN-3	As a user, I will open the camera	I can turn on camera for predictions	High	Sprint-3
		USN-4	I can express my hand gesture and recognize it	I can perform operation on the image	High	Sprint-3
Administrator		USN-5	Understand and recognize the hand-gesture accurately	Camera detection	Medium	Sprint-4
			System crash and data backup	Fixes the problem and provide Backup facility	High	Sprint-5
Customer care executive	Availability	USN-6	Web application in the cloud	I can get access all over the world	High	Sprint-5