

## Project Design Phase-II

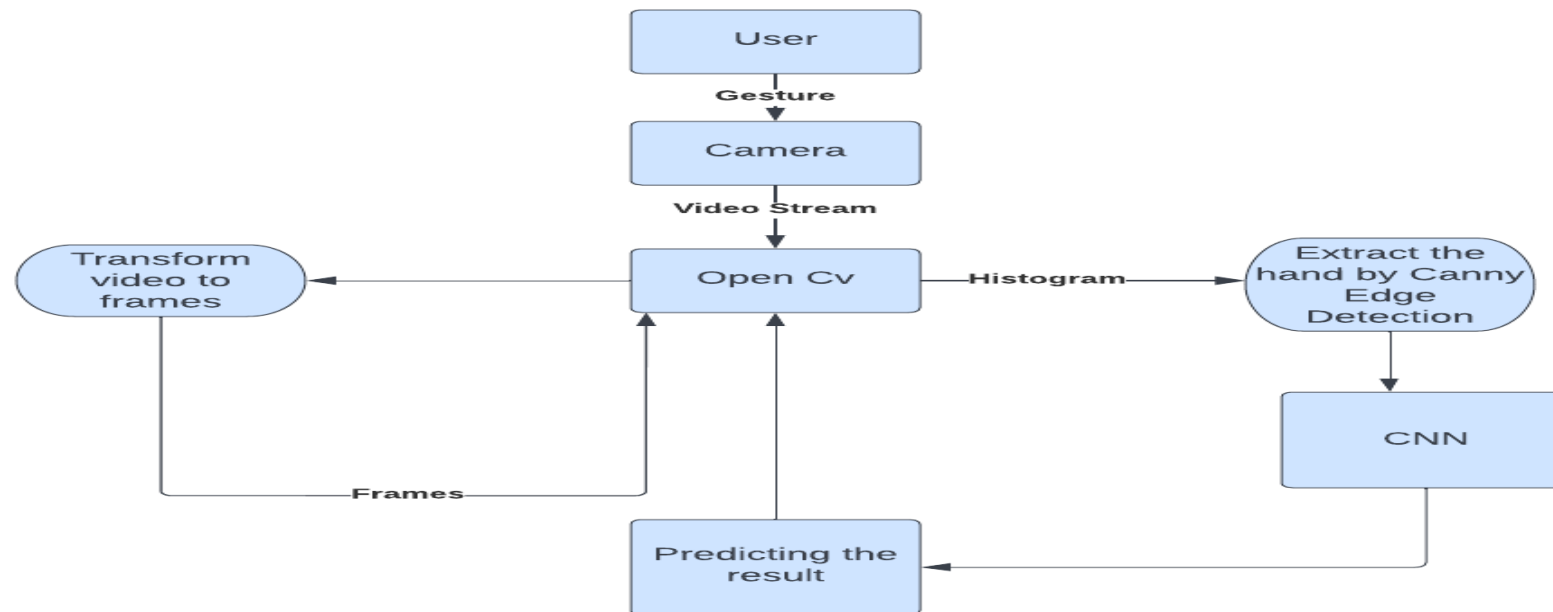
### Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID28409
Project Name	Project -A Gesture-Based Tool for Sterile Browsing of Radiology Images
Maximum Marks	4 Marks

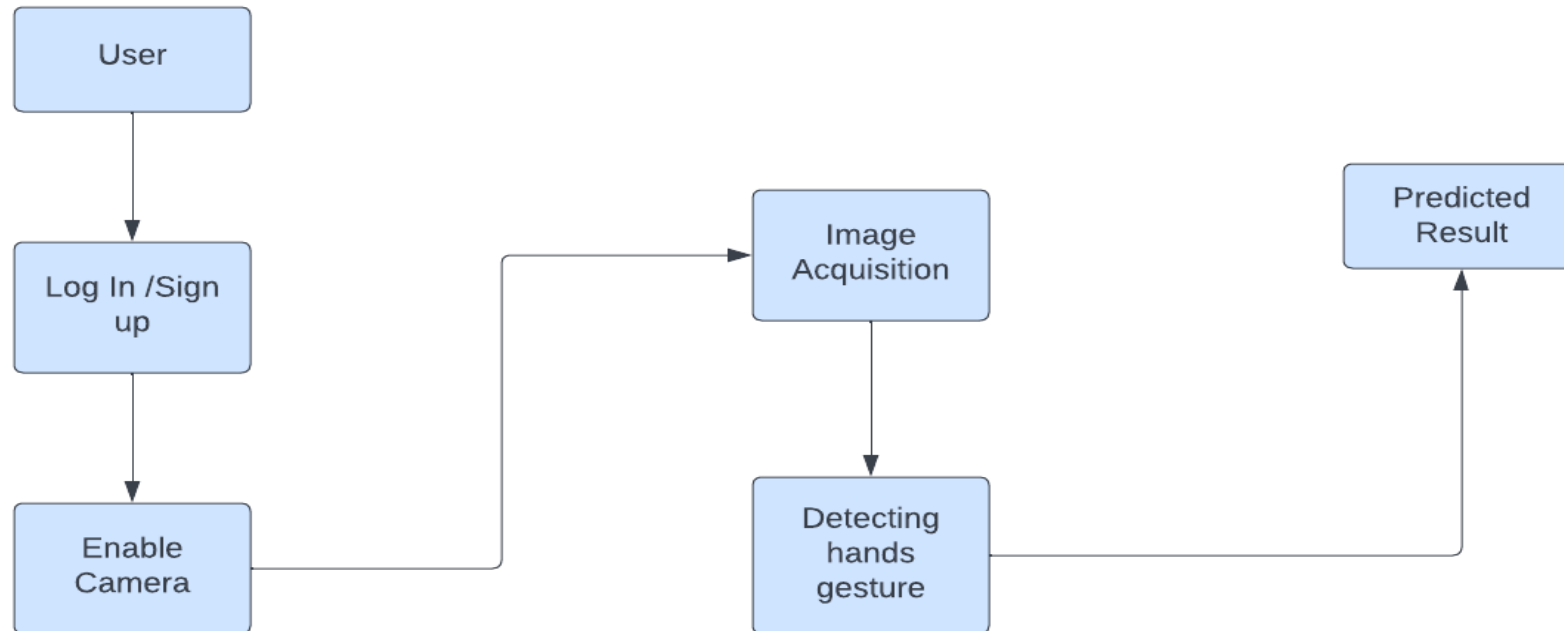
#### Data Flow Diagrams:

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.

Example: [\(Simplified\)](#)



Example: DFD Level 0 (Industry Standard)



## 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-3	As a user, I can log into the application by entering email & password	If the registered information matches the given information accept login	High	Sprint-2
	Dashboard	USN-4	Once logged in the user can view dashboard	I can view updated changes	High	Sprint-2
	Gesture Detection	USN-5	As a user,I can upload an image for performing the action	I can upload image	High	Sprint-3
		USN-6	As a user,I can show my hand sign in front of the camera	I can show hand sign	High	sprint-3
		USN-7	As a user, I will get the result of the uploaded image based on my hand sign	I can get the final result	high	sprint-3
Customer (Web user)			Same as mobile user			