Project Design Phase-II
Data Flow Diagram &User Stories

Date	15 October 2022
Team ID	PNT2022TMID34850
Project Name	A Gesture-based Tool for Sterile Browsing of Radiology Images
Maximum Marks	4 Marks

Data Flow Diagrams:
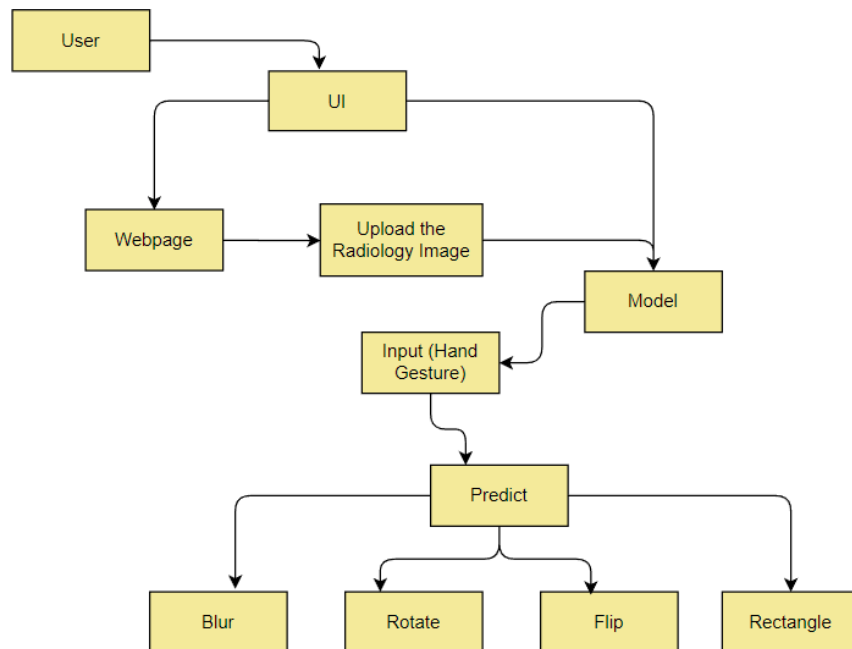
Example: DFD Level 0 (A Gesture-based Tool for Sterile Browsing of Radiology Images)
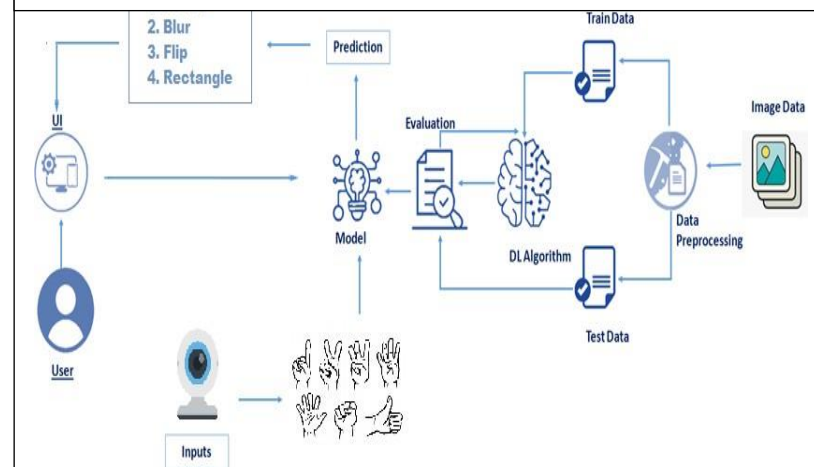
User Stories :

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	Login	USN-1	Entering Webpage	Enter the application	High	Sprint 1
	Homepage	USN-2	Entering to the "Homepage" of the UI(Webpage)	Enter the homepage	High	Sprint 1
	About	USN-3	I can click on the "About" to details about the Application	Get the details about the application	Low	Sprint 2
	Begin	USN-4	As a user I can upload my radiology image from the computer.	Choose any image from my device	High	Sprint 2
	Predict	USN-5	As a user I can turn on the camera usingpredict button	Turn on the camera for prediction	High	Sprint 3
		USN-6	Predicting the images using Hand Gesture	Can resize, blur, and flip my image using my hand gesture	High	Sprint 3
		USN-7	I can give a gesture of raised fist and it recognizes	Can get my fixed resized image	High	Sprint 4
		USN-8	I can show my index finger	Can get a rectangularimage	High	Sprint 4
		USN-9	I can show my index finger, middle finger andring finger at once	Can get my image blurred	High	Sprint 4