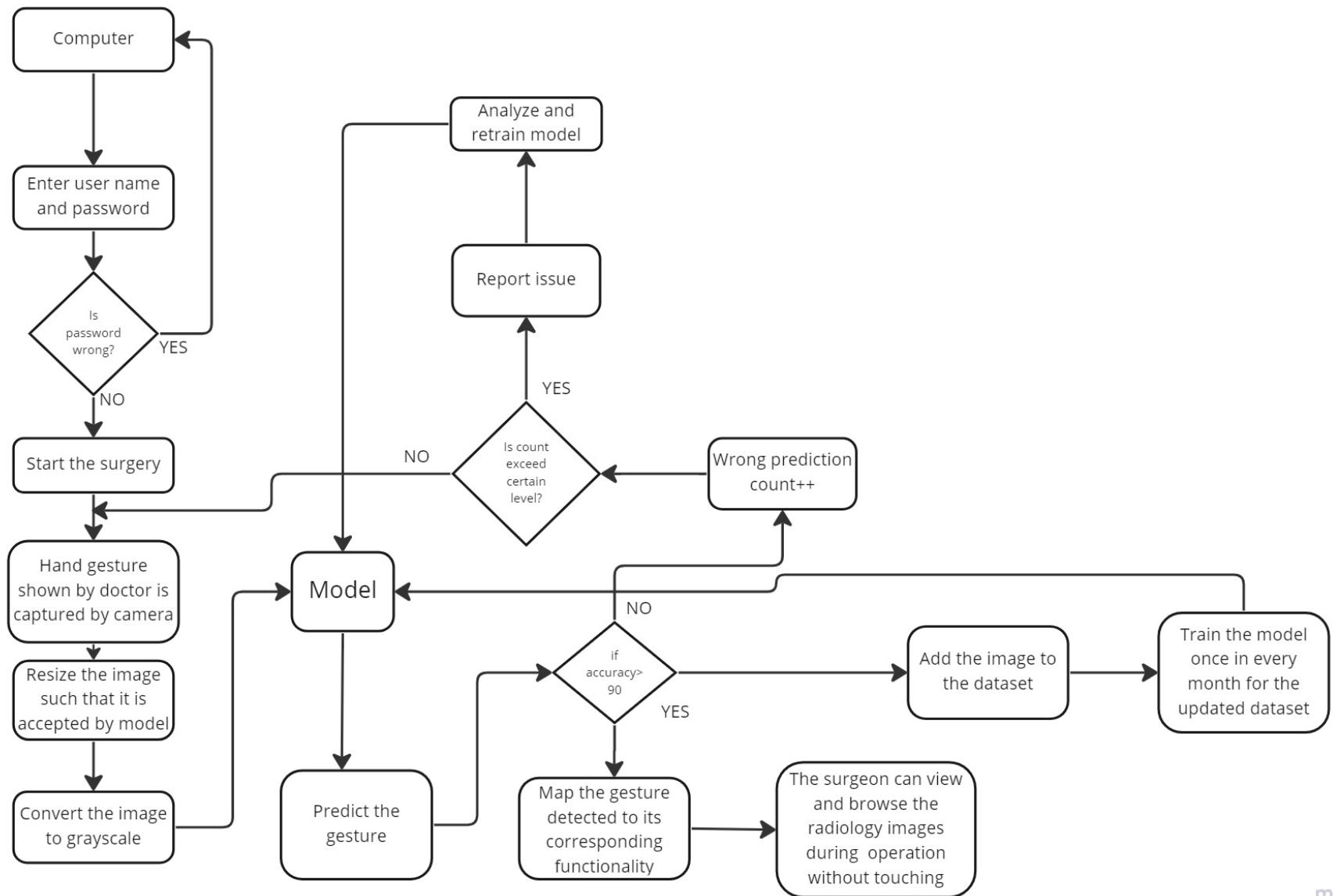


Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID35856
Project Name	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.



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
	Confirmation	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
	Dashboard	USN-3	As a user, I can see the various radiology image formatting methods out of which the necessary methods are selected.	I can register & access the dashboard.	High	Sprint-2
	Login	USN-4	As a user, I can access the application through Gmail.	I can register & access the dashboard with Gmail Login	Medium	Sprint-1
	Login and repeated usage	USN-5	As a user, I can log into the application by entering email & password	I can log in and view my dashboard	High	Sprint-1
	Web page details	USN-6	As a user, place the hand gesture in front of camera	I can see that the system has capture my hand gesture correctly	High	Sprint-2
Customer (Web user)	Upload the image in the web application	USN-7	As a user I must receive a correct hand gesture recognition as output	I can get the correct hand Gesture recognition.	High	Sprint -3
Customer Care Executive	Provide efficient customer support	USN-8	As a user, I need to get support from developers in case of queries and failure of service provided	I can have smooth user experiences and all the issues raised is sorted	Medium	Sprint -4
Administrator	Overview the entire process. Take all the responsibility and act bridge between users and developers	USN-9	We need to satisfy the customer needs in an efficient way and make sure any sort of errors are fixed	I can finish the work without any problems	High	Sprint - 4