Project Design Phase-II
Data Flow Diagram &User Stories

Team ID	PNT2022TMID51961
Project Name	A GESTURE BASED TOOL FOR STERILE BROWSING OF RADIOLOGY IMAGES

Data Flow Diagrams:

.
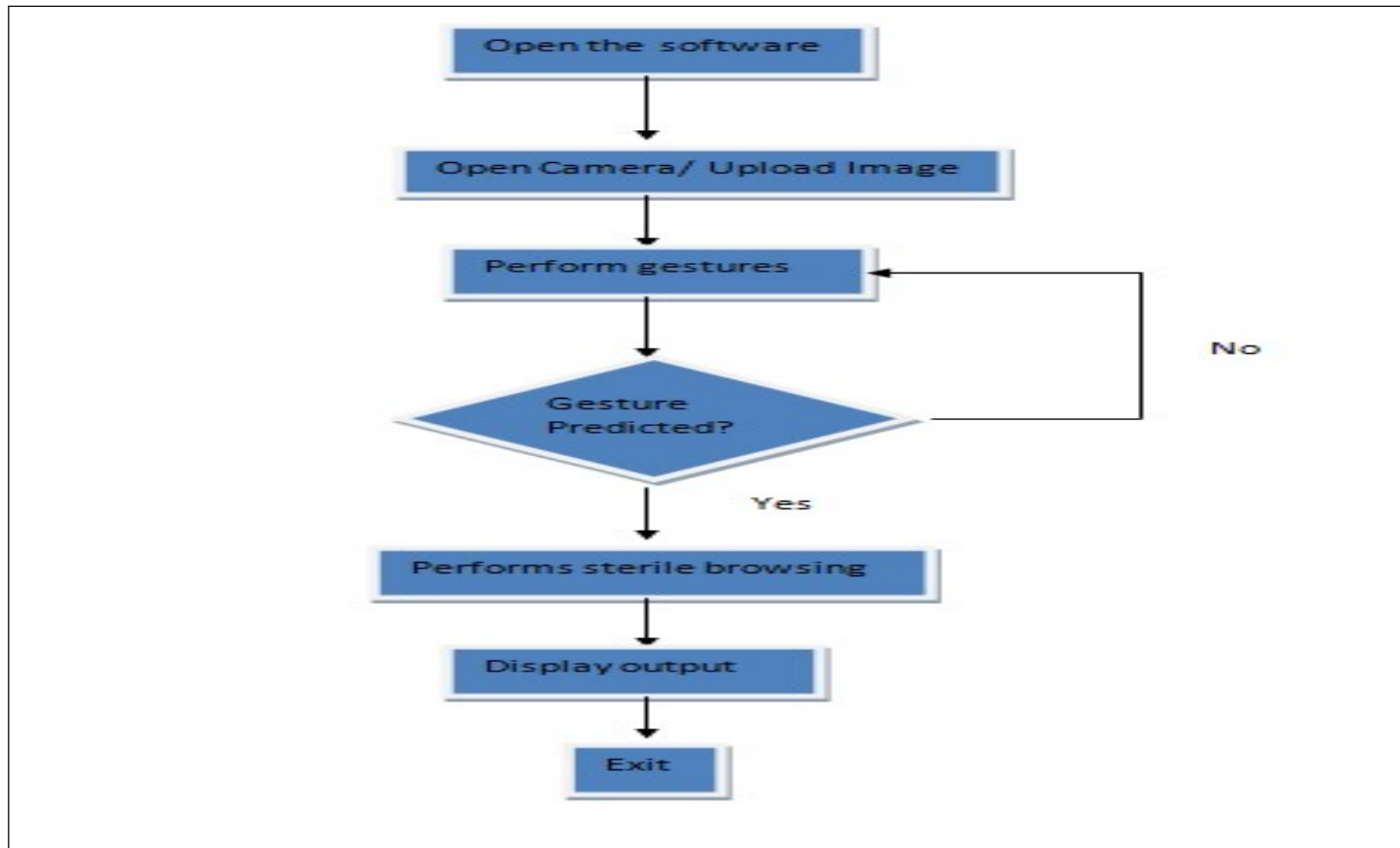
User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Surgeons	Launching Software	USN-1	As a user, I can launch the developed software.	I can launch the software	Low	Sprint-1
	Access UI	USN-2	As a user, I can use the software and operate on the UI	I can access the UI	Medium	Sprint-1
Surgeons (Performs live browsing using camera)	Launching camera	USN-3	As a user, I can open the camera from the software to perform gestures	I can open the camera to capture the images	Low	Sprint-2
Surgeons (Performs browsing by uploading existing images)	Upload images from local system	USN-4	As a user, I can upload images to the software from the local system	I can upload images to the software	Low	Sprint-2
Surgeons (Performs live browsing using camera)	Perform Gestures	USN-5	As a user, I can perform various gestures with respect to system specification for processing.	I can perform various gestures	Medium	Sprint-3
	Display output	USN-6	As a user, I can see the sterile browsed image with respect to the gestures performed, displayed on the screen	I can see the sterile browsed image on the screen	High	Sprint-4