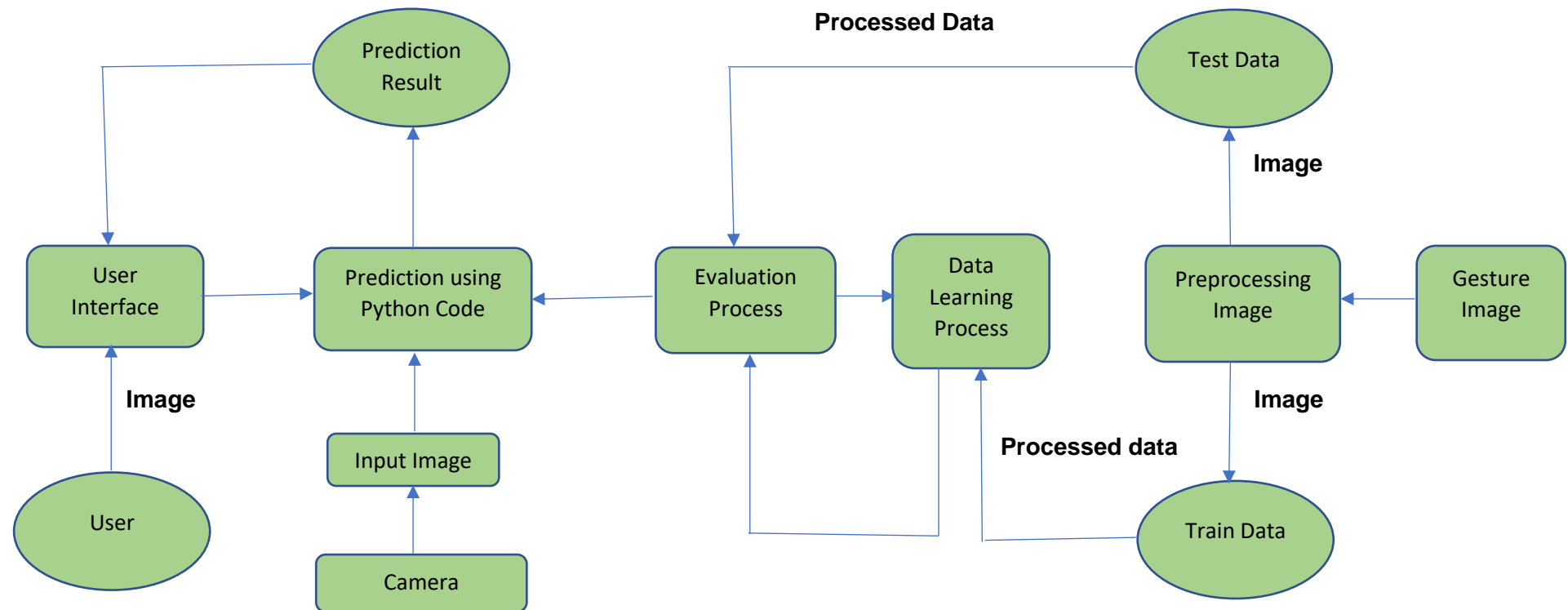


Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID13061
Project Name	A Gesture-based Tool for Sterile Browsing of Radiology Images
Maximum Marks	4 Marks

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.	High	Sprint-1
	Access UI	USN-2	As a user, I can use the software and operate on the UI.	I can access the UI.	Low	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.	Medium	Sprint-3
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.	Medium	Sprint-3
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-2
	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