

Project Design Phase-II

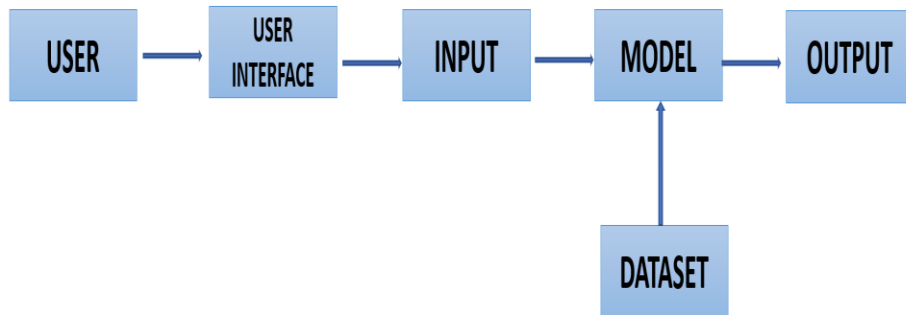
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID04610
Project Name	A Gesture Based Tool for Sterile Browsing of Radiology Images
Maximum Marks	4 Marks

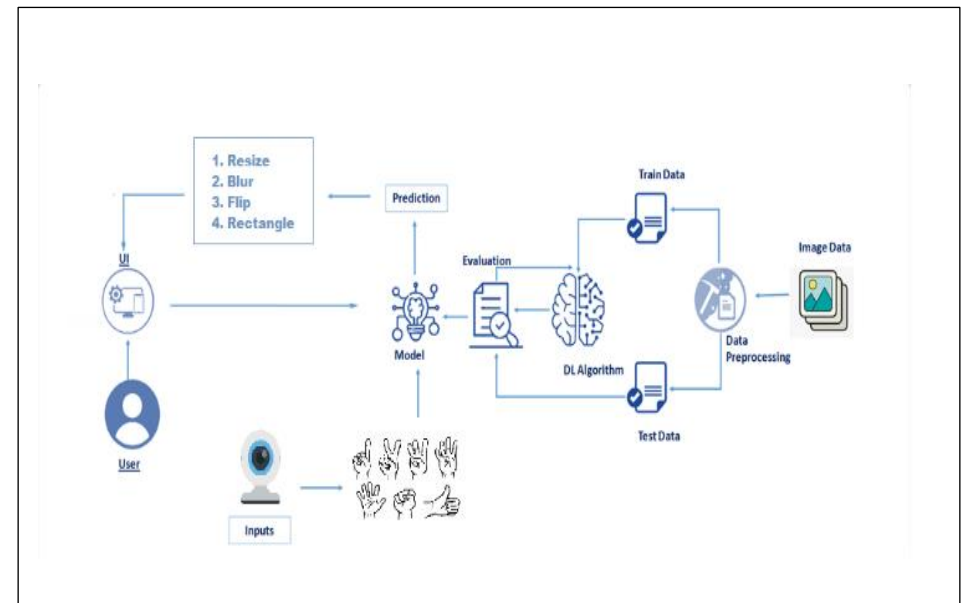
Data Flow Diagrams:

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.

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



Example: DFD Level 0 (A Gesture based Tool for Sterile Browsing of Radiology Images)



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)	Login	USN-1	As a user, I can login and upload an image to perform certain action	I can upload image	High	Sprint-2
		USN-2	As a user, I can show my gesture infront of the camera to edit the image	I can show gesture	High	Sprint-1
		USN-3	As a user, I can see the result in the window based on my gesture	I can see the resultant image	High	Sprint-3
Customer (Web user)	Login	USN-1	As a user, I can login and upload an image to perform certain action	I can upload image	High	Sprint-2
		USN-2	As a user, I can show my gesture infront of the camera to edit the image	I can show gesture	High	Sprint-1
		USN-3	As a user, I can see the result in the window based on my gesture	I can see the resultant image	High	Sprint-3