

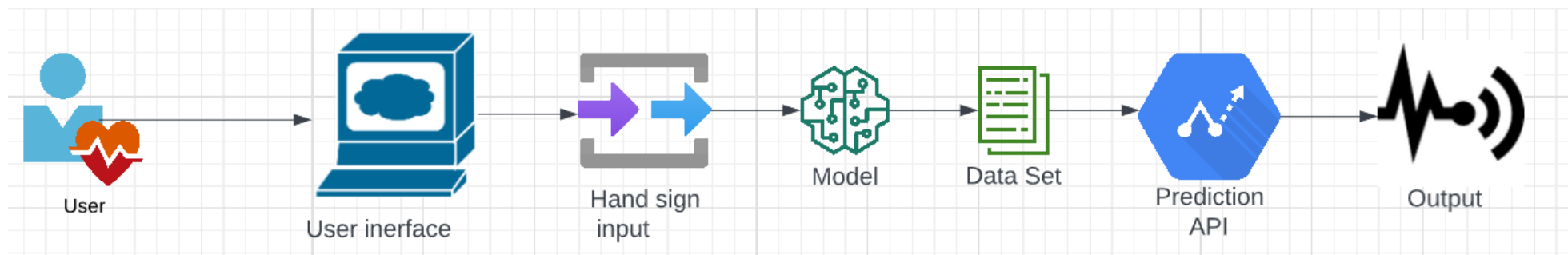
Project Design Phase-II
Data Flow Diagram & User Stories

Date	31 October 2022
Team ID	PNT2022TMID20976
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:



User Stories

User Type	Functional Requirement	User Story Number	User Story	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can upload an image for performing the action.	I can upload image	High	Sprint-3
		USN-2	As a user, I can show my hand sign in front of the camera.	I can show hand sign	High	Sprint-1 Sprint-2
		USN-3	As a user, I will send the result of the uploaded image based on my hand sign.	I can get the result.	High	Sprint-2
		USN-4	As a user I can be able to control the image via different gestures	I can control image features	High	Sprint-3
		USN-5	As a user I can be able to add command via different hand signs	I can add many gestures	High	Sprint-2
Customer (Web user)			same as a mobile user.			