

Project Design Phase-I Solution Architecture

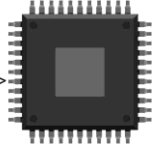
Date	21 September 2022
Team ID	PNT2022TMID19926
Project Name	Project-A gesture based tool for sterile browsing of radiology images
Maximum Marks	4 Marks



Hand gestures



Capturing the Gestures



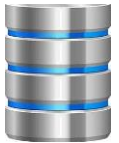
Processing the Input data

Blur,
Canny,
resize,
Flip
Image processing

> Evaluation
Check wheather the input image is a valid gesture



Predict the gesture



Execute the instruction assigned to the particular gesture.
Ex: previous image, next image.



Display the output to the user

