

# Project Design Phase-I

Team ID	PNT2022TMID21957
Project Name	A Gesture-based Tool for Sterile Browsing of Radiology Images.

### Solution Architecture:

- User interacts with the UI (User Interface) to upload the image as input.
- Depending on the different gesture inputs different operations are applied to the input image.
- The image can be resize, blur, flip and rectangle.
- Once model analyses the gesture, the prediction with operation applied on image is showcased on the UI.
- Better execution in accurate results ,sensitivity ,system architecture design and flexibility of the software.

### Solution Architecture Diagram:

