## PRIOR KNOWLEDGE

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Project Name Project – A Gesture-based Tool for Sterile Browsing of Radiology Images

**Deep Learning Concepts** 

CNN: a convolutional neural network is a class of deep neural networks, most commonly applied to analyzing visual imagery.

Link: https://towardsdatascience.com/basics-of-the-classic-cnn-a3dce1225add

Opency – It is an Open Source Computer Vision Library which are mainly used for image processing, video capture and analysis including features like face detection and object detection.

Flask: Flask is a popular Python web framework, meaning it is a third-party Python library used for developing web applications.