Show the output frame and when the ‘q’ key was pressed, break from the loop

Display the label and bounding box rectangle on the output frame

Determine the class label and color we'll use to draw the bounding box and text

Starting the Video Stream

Load the Trained Model Created In the Previous Flow Chart

Load The Face Net Model Using Prototxtpath & weightspath

Extract the confidence (i.e., probability) associated with the detection

Created the main function for detection & prediction of mask detect\_and\_predict\_mask

Imported All Required Libraries