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class_ids = []
confidences = []
boxes = []
Width = image.shape[1]
Height = image.shape[0]
for out in outs:
    for detection in out:
        scores = detection[5:]
        class_id = np.argmax(scores)
        confidence = scores[class_id]
        # if confidence > 0.1:
        if confidence > 0.15:
            center_x = int(detection[0] * Width)
            center_y = int(detection[1] * Height)
            w = int(detection[2] * Width)
            h = int(detection[3] * Height)
            x = center_x - w / 2
            y = center_y - h / 2
            class_ids.append(class_id)
            confidences.append(float(confidence))
            boxes.append([x, y, w, h])

indices = cv2.dnn.NMSBoxes(boxes, confidences, 0.1, 0.1)
#check if is people detection
count= 0
for i in indices:
    # i = i[0]
    box = boxes[i]
    # if class_ids[i] == 0 or class_ids[i]==56:
    if class_ids[i] == 0:
        count+=1
        # label = str(classes[class_id])
        label = str(classes[class_ids[i]])

        cv2.rectangle(image, (round(box[0]), round(box[1])), (round(
            box[0]+box[2]), round(box[1]+box[3])), (200, 10, 10), 5)
        cv2.putText(image, label, (round(
            box[0])-10, round(box[1])-10), cv2.FONT_HERSHEY_SIMPLEX,
0.9, (200, 10, 150), 2)

print(f'{count} people detected !!!')

# Show the Frame
cv2.imshow('frame', image)

```