import cv2  
import numpy as np  
import matplotlib.pyplot as plt  
import cvlib as cv  
from cvlib.object\_detection import draw\_bbox  
from numpy.lib.polynomial import poly  
  
image = cv2.imread("people.jpg")  
box, label, count = cv.detect\_common\_objects(image)  
output = draw\_bbox(image, box, label, count)  
plt.imshow(output)  
plt.show()  
print("Number of person in this image are " +str(label.count('person')))