```
# Import required libraries
import cv2
import numpy as np
import dlib
# Connects to your computer's default camera
cap = cv2.VideoCapture(0)
# Detect the coordinates
detector = dlib.get_frontal_face_detector()
# Capture frames continuously
while True:
    # Capture frame-by-frame
   ret, frame = cap.read()
   frame = cv2.flip(frame, 1)
   # RGB to grayscale
   gray = cv2.cvtColor(frame, cv2.COLOR_BGR2GRAY)
   faces = detector(gray)
   # Iterator to count faces
   i = 0
   for face in faces:
        # Get the coordinates of faces
       x, y = face.left(), face.top()
       x1, y1 = face.right(), face.bottom()
        cv2.rectangle(frame, (x, y), (x1, y1), (0, 255, 0), 2)
        # Increment iterator for each face in faces
       i = i+1
        # Display the box and faces
        cv2.putText(frame, 'face num'+str(i), (x-10, y-10),
                   cv2.FONT_HERSHEY_SIMPLEX, 0.7, (0, 0, 255), 2)
       print(face, i)
    # Display the resulting frame
   cv2.imshow('frame', frame)
    # This command let's us quit with the "q" button on a keyboard.
   if cv2.waitKey(1) & 0xFF == ord('q'):
       break
# Release the capture and destroy the windows
cap.release()
cv2.destroyAllWindows()
```