

# LAB NO: 12

```
y_v8.py > ...
1  from ultralytics import YOLO
2  import cv2
3
4  model = YOLO('yolov8n.pt')
5
6  res = model('orang.jpeg')
7
8
9  annotated_img = res[0].plot()
10
11
12  annotated_img = cv2.resize(annotated_img, (600, 600))
13  cv2.imshow("YOLOv8 Detection", annotated_img)
14  cv2.waitKey(0)
15  cv2.destroyAllWindows()
```

## OUTPUT:

