

## **STROMA: Machine Learning Challenge**

### **Object Detection and Tracking**

With YOLOv5 for object detection and Norfair for object tracking, detected objects can be tracked correctly.

The script:

```
python ./yolov5/detect.py --weights ./yolov5/runs/train/exp/weights/best.pt --conf 0.8 --view-  
img --source ./challenge/images/test/test.mp4 --line=1 --imgsz 224
```