**import torch**

**from IPython.display import Image**

**from tqdm import tqdm**

**import IProgress**

**from ipywidgets import IntProgress**

**!git clone https://github.com/ultralytics/yolov5**

**cd**

**cd/home/datascience**

**cd yolov5**

**!python train.py --img 640 --batch 16 --epochs 200 --data dataset.yaml --weights yolov5s.pt –cache**

**!python detect.py --weights runs/train/exp6/weights/best.pt --img 416 --conf 0.25 --source runs/train/exp6/test**