

# TargetDetection

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## Build

```
git clone https://github.com/dddyom/TargetDetection && cd TargetDetection
```

### Creating a virtual environment

```
python -m venv env
source env/bin/activate
pip install -r requirements.txt
python -m pip install --upgrade pip
git clone https://github.com/ultralytics/yolov5.git
```

### Replacing the original detect in yolov5 with our own, modified

```
rm yolov5/detect.py && mv custom_detect.py yolov5/detect.py
```

### Entering launch options

```
nano config.ini
```

## Run

```
(source env/bin/activate)
time python main.py
```