

# Object detection service

## Watsor

- [watsor](#)
- [coral accelerator](#)

install

```
yay -S python-tensorflow-cuda
python -mvenv --system-site-packages venv
source venv/bin/activate.fish
pip install wheel
pip install typing-extensions
pip install tensorboard
pip install grpcio
pip install tensorrt
git clone https://github.com/asmirnou/watsor.git watsor.git
pip install -e watsor.git
```

install models from <https://github.com/asmirnou/watsor>

```
mkdir model
wget
https://github.com/asmirnou/todus/raw/models/ssd_mobilenet_v2_coco_2018_03_29.uff -o model/gpu.uff
```

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<https://wiki.csgalileo.org/projects/internetofthings/objectdetection>

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