

# 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
```

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
```

From:  
<https://wiki.csgalileo.org/> - **Galileo Labs**

Permanent link:  
<https://wiki.csgalileo.org/projects/internetofthings/objectdetection?rev=1611564592>

Last update: **2021/01/25 09:49**

