

Object detection service

Watson

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

install

```
yay -S python-tensorflow-cuda
python -m venv --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/asimirnou/watson>

```
mkdir model
wget
https://github.com/asimirnou/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>

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