

Anaconda

Install

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```
bash Anaconda3-5.1.0-Linux-x86_64.sh
```

For zsh integration edit .zshrc

```
export PATH="/opt/anaconda3/bin:$PATH"  
POWERLEVEL9K_LEFT_PROMPT_ELEMENTS=(anaconda virtualenv dir vcs)
```

Update

```
conda update conda  
conda update anaconda  
conda update python  
conda update --all
```

Tensorflow GPU

Create virtual env

```
conda create --name tensorflow
```

List virtual environments

```
conda env list
```

Activation

```
source activate tensorflow
```

Install tensorflow-gpu

```
conda install tensorflow-gpu
```

List packages

```
conda list -n tensorflow
```

Jupyter kernel `conda install ipykernel python -m ipykernel install -user -name tf-gpu -display-`

name "TensorFlow-GPU" <code>

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

Permanent link:
<https://wiki.csgalileo.org/tips/anaconda?rev=1532621183>

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