

Installationshinweise:

„TensorFlow 101“ – Andreas Eberle und Alexander Frank

Hinweise der Trainer:

- Install Python >= 3.5 (e.g. download from www.python.org)
- Install TensorFlow with pip (GPU version is not required). If you have a python2 installed as well, make sure to use the pip of Python3 (replace pip with pip3). In case of issues, see <https://www.tensorflow.org/install/pip>
 - pip install --upgrade tensorflow
 - Should install TensorFlow version 1.10.x
- Verify TensorFlow is installed correctly
 - start a python3 command line and enter the following two lines
 - import tensorflow
 - tensorflow.__version__
 - You should see the tensorflow version to be 1.10.x
- Install jupyter notebook
 - pip install --upgrade jupyter
- Verify jupyter is installed correctly
 - Open command line in an empty directory and enter
 - jupyter notebook
 - Browser should open automatically or open displayed link in your browser
 - Create new Python 3 notebook and enter
 - import tensorflow
 - tensorflow.__version__
 - You should see the tensorflow version to be 1.10.x