

THE PATH TO DEEP LEARNING WITH TENSORFLOW + KERAS

REQUIREMENTS

We will perform the installation of the required wheels for using TensorFlow as part of the labs, but having the following pre-requisites installed will save time and potential issues during the workshop:

Anaconda distribution with Python 3.5 environment:

- Windows: https://repo.continuum.io/archive/Anaconda3-5.2.0-Windows-x86_64.exe
- Linux: https://repo.continuum.io/archive/Anaconda3-5.2.0-Linux-x86_64.sh
- MacOS X: https://repo.continuum.io/archive/Anaconda3-5.2.0-MacOSX-x86_64.pkg

Python IDE:

- VSCode: <https://code.visualstudio.com/Download>

Git client:

- <https://git-scm.com/downloads>

CUDA 9.0

- <https://developer.nvidia.com/cuda-toolkit>