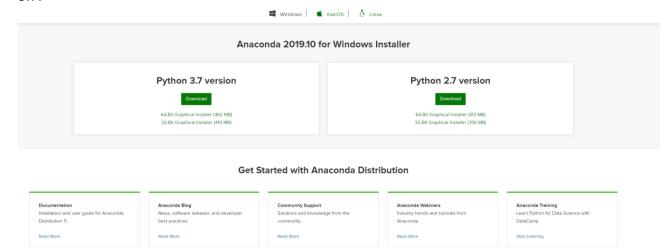
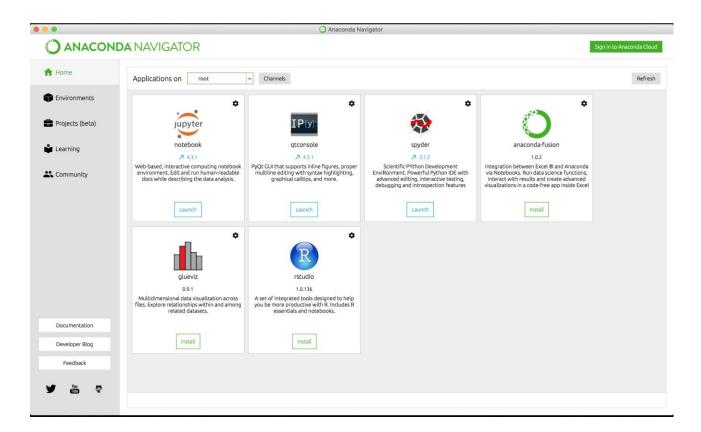
Anaconda

Go to "https://www.anaconda.com/distribution/" and download Anaconda as a version of Python 3.7.

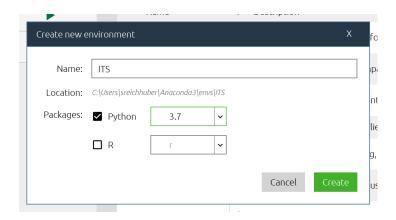


After the installation run Anaconda Navigators; the Graphical User Interface should look like this:



Python 3.7 in Anaconda

Now you should create a new Environment in Anaconda. Therefore, click on Environments: **ANACONDA** NAVIGATOR A Home Q ▼ Channels Update index... Search Packages Q Search Environments Installed **Environments** base (root) ☑ _ipyw_jlab_nb_ext... ○ A configuration metapackage for enabling anaconda-bundled jupyter extensions 0.1.0 ml-agents **Learning** alabaster O Configurable, python 2+3 compatible sphinx theme. 0.7.12 **Community** Simplifies package management and deployment of anaconda 2019.07 Anaconda.org command line client library 1.7.2 anaconda-project O Tool for encapsulating, running, and reproducing data science projects 0.8.3 O Python asn.1 library with a focus on performance and a pythonic api 0.24.0 ✓ asn1crypto A abstract syntax tree for python with inference support O Community-developed python library for astronomy 3.2.1 atomicwrites Atomic file writes. 1.3.0 Developer Blog O Attrs is the python package that will bring back the joy of writing classes by relieving you from the drudgery of implementing object protocols (aka dunder methods). 19.1.0 attrs You ¥

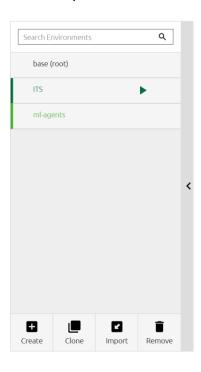


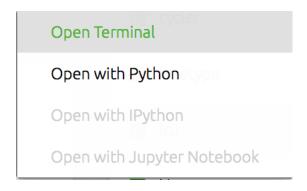
Afterwards, click on Create and create a new Environment with the name "ITS":

Consider also the right version of python, which should be 3.7.

Packages installation

In ordert o install new packages, click on the green button beside the created environment and then on *Open Terminal*:

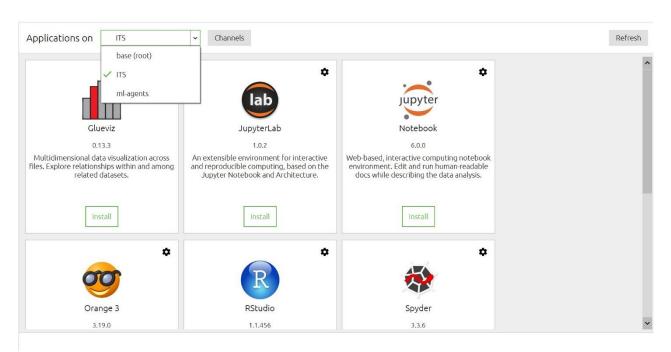




The terminal should be opened now.

Type in the following commands:

- conda install pip
- conda install matplotlib
- conda install jupyter
- conda install numpy
- conda install scipy
- conda install pandas



Finally, you can selected the environment *ITS* and run *Jupyter Notebook*: