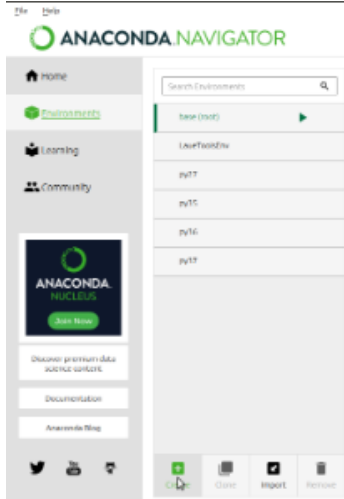
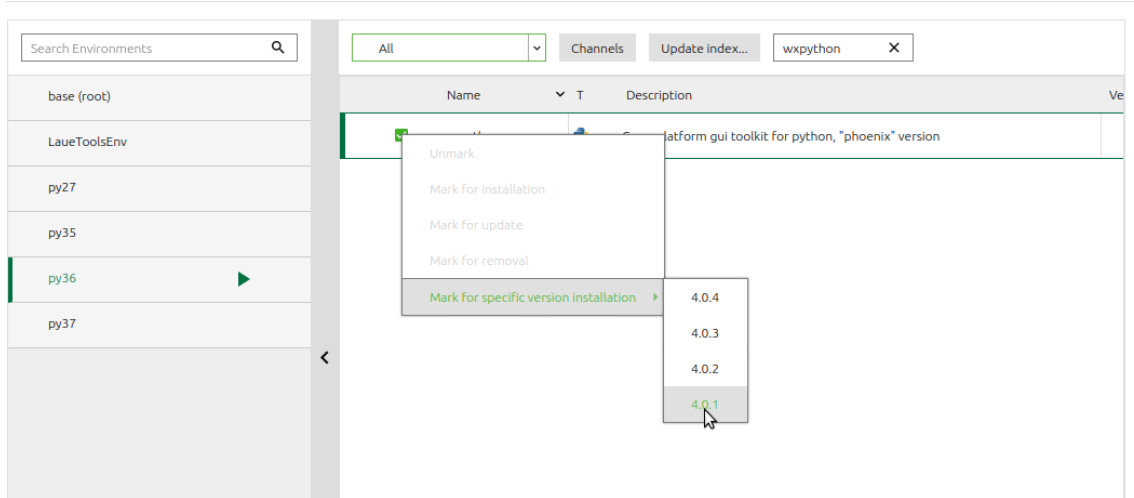


# LaueTools installation on OS windows and linux

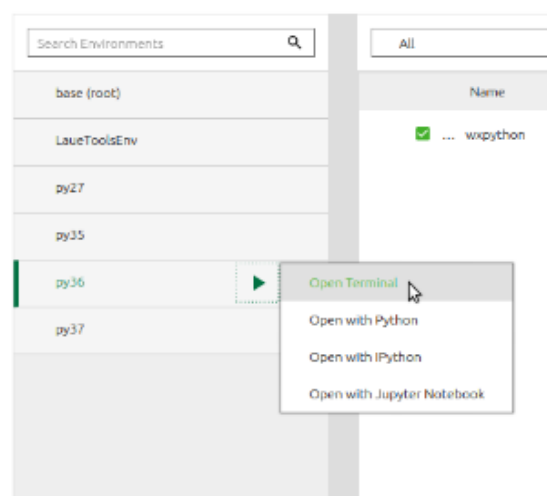
1. install anaconda python distribution with python3
  2. Start anaconda-navigator (from terminal window or in the windows(c) starter menu at anaconda3)
- create a new environment with python3.6 (call it py36 for instance)



- install wxpython, libtiff (select to see 'All' modules instead of 'Installed' in the menu at the top)



- open terminal window of the environment py36.



And download lauetools and other dependencies with pip:  
py36> pip install lauetools

- then in this terminal, you can launch lauetools executable:  
py36> lauetools

You may need to install differently wxpython or libtiff. This time with pip (still in the py36 environment)

- py36> pip install wxpython
- py36> pip install libtiff

**known issues:**

- python3.8 and wxpython are not compatible on linux, but seems OK on windows
- on MacOS, using wxpython and lauetools is extremely difficult. Sorry