Installing LabelImg on Mac/Windows Using Anaconda

Dependencies:

-PyQt4

-lxml

labelImg can be installed on Mac and Windows 7/8 using the following method:

1. Install Anaconda from <https://www.continuum.io/downloads> for the operating system that is installed on your computer. The Python 2.7 version is recommended.
2. Once Anaconda is installed, type the following command into the command prompt (Windows) or terminal (Mac):

*conda install -c anaconda pyqt=4.11.4*

1. Now download labelImg from <https://github.com/tzutalin/labelImg> by clicking ‘download zip.’ Unzip the compressed folder (zip) that was just downloaded.
2. In command prompt/terminal, navigate to the unzipped labelImg folder then type the following command:

*pyrcc4 -o resources.py resources.qrc*

If this command does not work, make sure the directory where anaconda is installed is located in the PATH environment variable.

labelTattoo Extra

Copy ‘tattooDialog.py’ and ‘shape.py’ from the libs directory on the NAS server and put it in your local libs directory. Copy ‘labelTattoo.py’ from the main directory (with labelImg.py) and put it into your local directory.