**PuTTY**

SSH client for accessing Great Lakes, the tier2, and MySQL

Download: https://www.putty.org/

**Xming**

X11 forwarding program for use with PuTTY in displaying GUI windows through SSH

Download: https://sourceforge.net/projects/xming/

**Elastix**

Software for image coregistration

Download: https://elastix.lumc.nl/

**TotalSegmentator**

GitHub: <https://github.com/wasserth/TotalSegmentator>

Install Python >= 3.7

Install Pytorch >= 1.12.1

Install TotalSegmentator:

pip install TotalSegmentator

Usage:

python TotalSegmentator -i ct.nii.gz -o segmentations

Options:

--ml : Saves segmentations in single file instead of individual binary files

From matlab:

system(‘cd /D <Save Path> & python <TotalSegmentator> -i <Input Nifti> -o <Save Path>’)