This folder contains two Evaluation scripts for evaluation of the vessel content segmentation (segmentation of materials inside vessel given the vessel region is known):

EvaluatePQ.py: Use to evaluate panoptic quality. **EvaluateSemanticSegmentation.py:** Use to evaluate semantic segmentation.

Both scripts should run out of the box with the ExampleData folder.

See scripts ReadMe files for more details.

Code was run on anaconda python 3.7 with opency See environment.yml for dependencies.