

Assignment – Brain Stucture

You are required to visualize the brain structure. The data is stored in file Cort_lobe_poly.vtk

The format of the data:

From Line 6 to line 191729, are the coordinates of vortices, one vortex one line.
From Line 191731 to line 573971, each line is a triangle, 3 indicates that there are three vortices (triangle), the following three numbers are the indices of the three vortices.

Please simply modify the deciFran.tcl or deciFran.py in the lecture of VTK to visualize the brain data.

Turn in:

Please email your code and result pictures to nullheart@yahoo.com.