

3D widgets for vtk Status Report 03

Friday 27th October 2006

Comparing software

Construction software, CATIA, a nice complex piece of software. This week I had a meeting with a colleague who uses CATIA v5 in their work in order to better understand it – trying to make a study of this on my own would take far too much time.

Tests

Studying tests I can see that there is a lot in common between tests for different widgets. This study has helped me come up with the idea to make a template for the test code.

Next steps

So far I have seen that there are not many differences in the way 3D software allows user interaction. I have contacted Steve Pieper in order to get an idea about the user requirements/ideas that would require better user interaction tools.