
Subject: Re: voxel_proj and seg fault

Posted by [David Fanning](#) on Wed, 27 Feb 2002 14:03:32 GMT

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Jacques Basson (jfb37@removeme.cam.ac.uk) writes:

- > I seem to be getting segmentation faults when using the interpolate
- > keyword to voxel_proj (strangely enough, removing the rotations gets rid
- > of the segfault, but then that's not exactly useful). It is repeatable
- > on several machines running linux or solaris. xvolume works fine, but is
- > not configurable enough (automating translations / getting a contour
- > plot instead of an image out of the thing...).
- >
- > Does anyone know of a suitable workaround, apart from not using the
- > interpolate keyword - it's nice to have smooth-looking final plots :)

The code you provided runs on my Windows machine,
but I get a floating underflow warning and the
result contains all zeros. Are you sure the code
is doing what you *think* it is doing?

Cheers,

David

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