Subject: Re: 3d matrix rotation
Posted by Conor on Tue, 03 Jul 2007 14:59:26 GMT
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On Jul 2, 2:08 pm, David Fanning <n...@dfanning.com> wrote:

- > caf.p...@gmail.com writes:
- >> Are there somebody know how to rotate a 3d matrix in IDL? e.g. rotate
- >> arr[10, 30, 80] with 29 degree angle.
- >> I tried rotate and rot function, but I have not got correct result.

>

> Here is an article:

>

> http://www.dfanning.com/math\_tips/rotvolume.html

>

> Cheers,

>

> David

> -

- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.dfanning.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Hmm... that would have been good to know. I had the same problem and I ended up spending a lot of time studying rotation matrices to program a solution. Oh well:)