
Subject: Re: How to specify xyz-coordinates of the grid for ivolume

Posted by [ben.bighair](#) on Tue, 13 May 2008 14:25:55 GMT

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On May 13, 5:50 am, "yingjie, Peng" <yingjiep...@yahoo.com> wrote:

> Dear all,

>

> The problem is pretty straightforward: I want to specify the xyz-
> coordinates of my grid for ivolume 3D virtualization, instead of using
> the default grid index. In the case of ISURFACE, this can be done
> easily by

> ISURFACE, grid(2D) , X, Y

> Where x,y are my x,y -coordinates of the grid.

>

> However, it seems to me there are no similar parameters I could supply
> my x,y,z coordinates in ivolume. I've tried many times with something
> like Axis Keywords and still did not work. Could anybody please give
> me a clue? Thanks very much!

>

> Cheers,

> Yingjie

Hi,

I think you want to use the VOLUME_UNITS and VOLUME_DIMENSIONS
keywords to iVolume.

Cheers,

Ben

Subject: Re: How to specify xyz-coordinates of the grid for ivolume

Posted by [yingjie, Peng](#) on Tue, 13 May 2008 15:17:00 GMT

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Dear Ben,

Thanks very much for your kind reply. The problem is solved by using
VOLUME_DIMENSIONS and VOLUME_LOCATION and actually, the keyword
VOLUME_UNITS do not exist :)

Cheers,

yingjie

> Hi,

>

> I think you want to use the VOLUME_UNITS and VOLUME_DIMENSIONS
> keywords to iVolume.

>
> Cheers,
> Ben- Hide quoted text -
>
> - Show quoted text -

Subject: Re: How to specify xyz-coordinates of the grid for ivolume
Posted by [ben.bighair](#) on Tue, 13 May 2008 20:48:33 GMT
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On May 13, 11:17 am, "yingjie, Peng" <yingjiep...@yahoo.com> wrote:

> Dear Ben,
>
> Thanks very much for your kind reply. The problem is solved by using
> VOLUME_DIMENSIONS and VOLUME_LOCATION and actually, the keyword
> VOLUME_UNITS do not exist :)
>

Oopsie! It is amazing how I confounded that between looking at the documentation and typing. If I could just remember things as quickly as I forget them!*

Cheers,
Ben

* Then again, there are things I can't seem to forget that I probably should.
