
Subject: Re: 3d Visualization

Posted by [Jean\[2\]](#) on Wed, 04 May 2011 19:09:48 GMT

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On May 4, 2:57 pm, Paulo Penteado <pp.pente...@gmail.com> wrote:

> On May 4, 3:27 pm, David Fanning <n...@idlcoyote.com> wrote:

>

>> Are you talking about something like this:

>

>> http://www.idlcoyote.com/coyoteguide/graphics_tips/mesh.html

>

> The link seems broken. I am guessing it is something like the result

> of

>

> ;Make up some images

> image1=dist(100)

> image2=cos(dist(100))

> image3=sin(dist(100))

> image4=image2*image3

>

> ;Show those images, in a stack

> im1=image(image1,zvalue=100)

> im2=image(image2,zvalue=200,/over)

> im3=image(image3,zvalue=300,/over)

> im4=image(image4,zvalue=400,/over)

Like Paulo said, your link David does not work but Paulo, that's pretty much what I need. Excellent. Thanks a lot.

But I'm gonn ask also, just in case, if there is a tool in IDL that already provide the possibility to make 3D cut in this 3dImage. For example, I would like to make a selection (in 3d space) and produces a new plot of only this selection.

Jean
