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Subject: Re: Resize data by pixel size

Posted by [David Fanning](#) on Wed, 04 Jul 2007 04:16:40 GMT

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Lucia writes:

> We can use ENVI's basic tools to resize data (including geography  
> information) and specify its output pixel size, and I wonder how to do  
> it by IDL.

If you have some way of associating a coordinate system  
with an image, then that coordinate system is, generally,  
independent of the size of the image on the display.

I use an image object for exactly this reason. I can display  
the image in resizable graphics windows and \*still\*  
navigate the image in its associated coordinate space.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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