Subject: Re: how to link 2 or more georeferenced images in IDL? Posted by David Fanning on Mon, 02 Jul 2007 19:17:09 GMT

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aleks.franca@gmail.com writes:

- > I have a GUI with 3 windows for images. I need to develop a function
- > that links the images, just like ENVI does. Is there any procedure or
- > function that I could use to do it? Can anybody give me a help on
- > that?

There is no code for this. But it is nothing more than Programming Logic 101. There are only three things to keep in mind: (1) Where is your data (in an info or state structure, probably)?, (2) Which window do you want to draw into (probably also in your info structure)?, and (3) What do you want to do in this window?

It's really pretty simple.

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.")

Subject: Re: how to link 2 or more georeferenced images in IDL? Posted by aleks.franca@gmail.co on Tue, 03 Jul 2007 00:41:40 GMT View Forum Message <> Reply to Message

On 2 jul, 16:17, David Fanning <n...@dfanning.com> wrote:

- > aleks.fra...@gmail.com writes:
- >> I have a GUI with 3 windows for images. I need to develop a function
- >> that links the images, just like ENVI does. Is there any procedure or
- >> function that I could use to do it? Can anybody give me a help on
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- > 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.")

Hy David!

I'm sorry, but I couldn't get the idea.

I've built 3 widget_bases with WIDGET_DRAW on them, and I load images from the same area, but diferent points in time into them. My idea is to link these images, so that when I move one image, the other 2 would automatically move. The images are bigger than the window. That's why I want to link them. We can do that in a very easy way with ENVI. I keep my images in an info.

I want to draw in any of the 3 windows

thank you..

Subject: Re: how to link 2 or more georeferenced images in IDL? Posted by David Fanning on Tue, 03 Jul 2007 01:23:10 GMT View Forum Message <> Reply to Message

aleks.franca@gmail.com writes:

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- > from the same area, but different points in time into them. My idea is
- > to link these images, so that when I move one image, the other 2 would
- > automatically move. The images are bigger than the window. That's why
- > I want to link them. We can do that in a very easy way with ENVI.
- > I keep my images in an info.
- > I want to draw in any of the 3 windows

Well, OK. You get the event in one of your windows. You move the image in that window. What is preventing you from also moving the images in the other two windows at the same time?

Cheers.

David

--

David Fanning, Ph.D.