
Subject: xroi window too large
Posted by [scjohnson](#) on Thu, 16 Oct 2003 21:45:31 GMT
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Hello all,

I'm working with exceptionally large images and would like to select an ROI using xroi. Unfortunately, I don't see any way to make the window xroi pops up smaller than the actual size of the image (too large for me).

Someone must have solved this before but my google searches haven't returned anything reasonable.

Is there anyone with some insight?

Thanks in advance,

stephen

Subject: Re: xroi window too large
Posted by [David Fanning](#) on Fri, 17 Oct 2003 20:26:17 GMT
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Stephen Johnson writes:

> I'm an IDL novice, so the first thing I did was tab after xroi in
> emacs to find the x/y_scroll_size option and tried them out. This
> solves one problem (the window was too big) but it doesn't do what I
> really want -- which I didn't make sufficiently clear in my original
> posting.
>
> I wish that xroi showed a scaled version of my image, not just the
> image at maximum size with scroll bars set so it fits on my screen.
> The issue is that I want my users to be able to see the entire
> (scaled) image on screen and make a simple ROI cut. It's possible
> they could muddle through it with the scroll_size option set small
> enough, but it would be nicer if they could see the entire image.

Well, there are always people standing by to build you whatever you need, for a small price. :-)

Cheers,

David

--

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Toll-Free IDL Book Orders: 1-888-461-0155

Subject: Re: xroi window too large
Posted by [JD Smith](#) on Fri, 17 Oct 2003 22:24:57 GMT
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On Fri, 17 Oct 2003 13:26:17 -0700, David Fanning wrote:

> Stephen Johnson writes:
>
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>> would be nicer if they could see the entire image.
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> Well, there are always people standing by to build you whatever you
> need, for a small price. :-)

I'm was just pleased to see an IDL novice thinking "hit tab after a
command" in Emacs is part of the standard IDL programming workflow. It
certainly is for me.

JD

Subject: Re: xroi window too large
Posted by [Andrew Cool](#) on Sat, 18 Oct 2003 04:45:15 GMT
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"Stephen Johnson" <scjohnson@llnl.gov> wrote in message
news:ca79fa7.0310161345.78877705@posting.google.com...
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>
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> returned anything reasonable.
>
> Is there anyone with some insight?
>
> Thanks in advance,
>
> stephen

As the source of XROI resides in the LIB directory of the IDL distribution,
why not fiddle with the code to make it do what you want it to do?

Andrew
