
Subject: Re: xroi window too large
Posted by [David Fanning](#) on Thu, 16 Oct 2003 22:54:16 GMT
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Stephen Johnson writes:

- > 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?

It looks to me like the X_SCROLL_SIZE and Y_SCROLL_SIZE keywords do exactly what you want.

XROI, bigImage, X_SCROLL_SIZE=400, Y_SCROLL_SIZE=400

Cheers,

David

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Subject: Re: xroi window too large
Posted by [scjohnson](#) on Fri, 17 Oct 2003 20:03:59 GMT
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David Fanning <david@dfanning.com> wrote in message

- >
- > It looks to me like the X_SCROLL_SIZE and Y_SCROLL_SIZE
- > keywords do exactly what you want.
- >
- > XROI, bigImage, X_SCROLL_SIZE=400, Y_SCROLL_SIZE=400
- >
- > Cheers,
- >
- > David

Thanks for your help David!

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.

Thanks again,

stephen
