Subject: Re: cursor in object-oriented graphics Posted by David Fanning on Mon, 22 Aug 2011 03:11:25 GMT

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Russell writes:

- > Hi, I'm building a GUI which overlays some number of ROIs over an
- > image. Since I want the User to move, rescale, rotate, and delete
- > these regions, all of the graphics and handled using the object-
- > oriented graphics. But now I want to move the cursor around the image
- > programmatically --- for example, have the user press the arrow keys
- > and the cursor moves accordingly. I've tried the cursor.pro routine,
- > but that only seems to work in direct-graphics mode. Does anyone have
- > any suggestions for doing this in object-oriented mode?

I am unaware of any method to programmatically move the cursor in object graphics.

But, I guess the good news is that moving, scaling, rotating, and deleting ROIs can also be done in direct graphics, as an application like AnnotateWindow demonstrates:

http://www.idlcoyote.com/catalyst/annotate.html

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")