Subject: Re: CW\_DEFROI

Posted by David Fanning on Wed, 12 Sep 2001 13:45:42 GMT

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L E Olsson (le.olsson@rfa.mas.lu.se) writes:

- > I want to include the modal widget CW\_DEFROI in my GUIBuilder based
- > program. The problem is that when I start the CW\_DEFROI and starts to draw
- > the
- > ROI in the drawwindow, the CW-DEFROI-Window moves to the back. Since
- > my original window covers the entire screen, I can not see the CW\_DEFROI
- > anymore. I have to move the window on my screen to see the widget and be
- > able to press DONE on the widget.

>

- > How do I incorporate the CW\_DEFROI Window in my original window? Or how
- > do I keep the CW\_DEFROI on top while still be able to use the drawwindow?

I've only ever used CW\_DEFROI a couple of times, mostly because--like you--I find the interface clunky and difficult to work with. I much prefer to add ROI capability to my own draw widgets.

The bottom line, I think, is that because CW\_DEFROI employs it's own event loop, there is no way to get it to do what you want it to do without modifying it rather significantly. (Actually, it was my attempt to get it to fit into \*my\* application window, as a compound widgets are suppose to do, that finally convinced me to give up on it.)

If you decided to add your own ROI capability to your windows, here are a couple of articles that explain at least one way to do it:

http://www.dfanning.com/tips/line\_on\_image.html http://www.dfanning.com/tips/rubberband\_widget.html

Cheers,

David

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

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