
Subject: Re: Linking buttons to plot windows
Posted by [David Fanning](#) on Fri, 17 Dec 2004 18:53:29 GMT
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Clive Cook writes:

> I am using the IDL GUI builder and i want a display with two plotting window
> and 2 buttons on one page. Basically how do you link each button to the
> desired plotting window. At the moment my plot appears in the last plot
> window i create. Any ideas?

In your event handler you will have to find the ID of the draw widget you want to plot into, get it's value (which will be the correct window index number), and make this window the current graphics window (with WSET). Then draw your plot.

How one does this in the GUI Builder, I don't know. I've never used it. It will probably involve some kind of FIND_BY_UNAME, or something of the sort. :-)

Cheers,

David

P.S. You are probably lucking your plot went into your widget windows at all. The number one problem with widget programs I look at is that people have NO idea what window they are drawing graphics in! In widget programs, as in life, if you are not going to be lucky, you better be knowledgeable. There is only one current graphics window in IDL, ever! :-)

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