Subject: Re: widget_problem

Posted by David Fanning on Wed, 16 Jul 2008 17:16:48 GMT

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d.poreh@gmail.com writes:

- > I have written a widget that read two arrays. when I want to access to
- > that arrays in another *pro* in that widget it can=92t recognize them.
- > My widget is like this:
- > I have a *file* button to read this 2 arrays (read elevation + read
- > area) when I want to call this two array from another button say*
- > analyze *, an error arising that says cannot recognize the arrays. I
- > am binger in the widget programming may be this question is stupid but
- > I can=92t fix it.
- > Any help in advance greatly will be appreciated

Oh, oh. Have you bought a book yet?

Cheers.

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: widget_problem

Posted by Justus Skorps on Wed, 16 Jul 2008 17:18:52 GMT

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On 16 Jul., 19:11, d.po...@gmail.com wrote:

- > Folks
- > I have written a widget that read two arrays. when I want to access to
- > that arrays in another *pro* in that widget it can't recognize them.
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- > I can't fix it.
- > Any help in advance greatly will be appreciated
- > Cheers

You have to store the arrays somewhere...the uvalue of the top widget is the usual place for that...

Subject: Re: widget_problem

Posted by d.poreh on Thu, 17 Jul 2008 05:30:14 GMT

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On Jul 16, 7:16 pm, David Fanning <n...@dfanning.com> wrote:

- > d.po...@gmail.com writes:
- >> I have written a widget that read two arrays. when I want to access to
- >> that arrays in another *pro* in that widget it can=92t recognize them.
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David

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- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.dfanning.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

yes David

i have bought the Liam E.Gumley's book. but the widget section is somehow deficault for me. still working on it.

Cheers

Dave

Subject: Re: widget_problem

Posted by d.poreh on Thu, 17 Jul 2008 16:44:25 GMT

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On Jul 16, 7:18 pm, Justus Skorps <ju...@gmx.de> wrote:

> On 16 Jul., 19:11, d.po...@gmail.com wrote:

>

- >> Folks
- >> I have written a widget that read two arrays. when I want to access to
- >> that arrays in another *pro* in that widget it can't recognize them.
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- > You have to store the arrays somewhere...the uvalue of the top widget
- > is the usual place for that...

Justus

stil can not fix it. i have Liam E.Gumley's book but

Cheers

Dave

Subject: Re: widget problem

Posted by Justus Skorps on Thu, 17 Jul 2008 17:24:19 GMT

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- > Justus
- > stil can not fix it. i have Liam E.Gumley's book but
- > Cheers
- > Dave

after u load your arrays (lets call them A) store them with

widget_control, event.top, set_uvalue=A, /nocopy

You have to change 'event.top' that it fits your program... In your second button you can now load the arrays with

widget_control, event.top, get_uvalue=A, /nocopy

It is useful to

- -store the data in the main widget
- -use a structure to store every data you want