Subject: Re: Closing out of a Window
Posted by Benjamin Hornberger on Thu, 28 Sep 2006 16:40:56 GMT
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ChristopherFlorio@gmail.com wrote:
> Does anyone know of a way to link the event of closing a GUI window
> using the "x" with a procedure or function?
>

Set the /TLB_KILL_REQUEST_EVENTS to WIDGET_BASE and define an event handler.

Good luck,
Benjamin

Subject: Re: Closing out of a Window
Posted by David Fanning on Thu, 28 Sep 2006 16:41:36 GMT
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ChristopherFlorio@gmail.com writes:

> Does anyone know of a way to link the event of closing a GUI window
> using the "x" with a procedure or function?

I'm guessing you want to do this because your "cleanup"
code is in your EXIT button event handler. This is the
wrong place to put it. Rather, your "cleanup" code should
be in a CLEANUP (if you assign it to the TLB with XMANAGER)
or KILL_NOTIFY (if to assing it with the KILL_NOTIFY keywword)
callback procedure that is called when the widget associated
with the callback is killed.

Cheers,

David
--
David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.dfanning.com/

Subject: Re: Closing out of a Window
Posted by David Fanning on Thu, 28 Sep 2006 17:03:42 GMT
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Benjamin Hornberger writes:

> Set the /TLB_KILL_REQUEST_EVENTS to WIDGET_BASE and define an event
> handler.

Oh, it can't possibly be that easy, can it? :-(

Cheers,

David

P.S. Let's just say the afternoon session may be a bit
longer than I originally intended as I cover this new
material.

--
David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.dfanning.com/

Subject: Re: Closing out of a Window
Posted by David Fanning on Thu, 28 Sep 2006 17:06:20 GMT

David Fanning writes:

> Oh, it can't possibly be that easy, can it? :-(

Humm. Well, I guess I knew that. But I still prefer the
old tried and true way of a CLEANUP routine. :-)

Cheers,

David
--
David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.dfanning.com/

Subject: Re: Closing out of a Window
Posted by Benjamin Hornberger on Thu, 28 Sep 2006 20:11:35 GMT

David Fanning wrote:
> David Fanning writes:
>

>
>> Oh, it can't possibly be that easy, can it? :-(
>
>
> Humm. Well, I guess I knew that. But I still prefer the
> old tried and true way of a CLEANUP routine. :-)
>

Of course you are right; I actually refered to the case where you want
to inhibit the window being closed (e.g., if you want to have the
closing confirmed), but forgot to mention that explicitly ...

Benjamin