
Subject: Re: IDL 6.3 segmentation fault

Posted by [David Fanning](#) on Thu, 01 Jun 2006 16:18:46 GMT

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shd writes:

```
> Ok, I see the confusion. Clarification:
>
> =====
> pro _exit, top
>   widget_control, top, /DESTROY
> end
>
> pro action_event, event
>   widget_control, event.id, GET_UVALUE=action
>
>   case action of
>     ...
>     'exit': _exit, event.top
>     ...
>   endcase
> end
>
> pro build_gui
>   ...
>
>   ; Create 'File' menu.
>   wmenu = widget_button(mbar, VALUE='File', /MENU, $
>     EVENT_PRO='action_event')
>   ...
>   w = widget_button(wmenu, VALUE='Exit', UVALUE='exit', /SEPARATOR)
>   ...
>
>   ; Create toolbar.
>   wtb = widget_base(tlb, UNAME='toolbar', /ROW, /TOOLBAR, $
>     EVENT_PRO='action_event')
>   ...
>   w = widget_button(wtb, VALUE='Exit', UVALUE='exit', $
>     TOOLTIP='Exit program.')
>   ...
> end
> =====
>
> I probably should have just said that in the first place, huh?
```

Well, poorly named widget program, then. :-)

In any case, I don't see anything (except needless indirection) that

causes me any worries. Perhaps you are not calling the `_EXIT` procedure
you **think** you are calling. Easily done, I think, with this
kind of naming scheme.

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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