
Subject: Re: IDL 6.3 segmentation fault
Posted by [David Fanning](#) on Thu, 01 Jun 2006 16:18:46 GMT
[View Forum Message](#) <> [Reply to Message](#)

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/>
