Subject: Re: Work-around for the Shortcomings of Widget\_Tab Posted by David Fanning on Tue, 24 Apr 2007 14:40:57 GMT View Forum Message <> Reply to Message

Joe@Zawodny.com writes:

- > There is no way (that I can
- > see in the documentation) to use either Widget\_Info or Widget\_Control
- > to obtain the identity of the Widget\_Base underlying a given tab. I
- > have a work-around for this that is less than satisfactory.

This workaround feels a little too complicated for my tastes. I think what I would do is use the event.tab field, which you know is the index number of the child base, to fish out the required base. You could do something like this to identify the base widget:

```
CASE event.tab OF

0: theBase = Widget_Info(event.id, /Child)

ELSE: BEGIN

theChild = Widget_Info(event.id, /Child)

FOR j=1,event.tab DO BEGIN

theChild = Widget_Info(theChild, /Sibling)

ENDFOR

theBase = theChild

END

ENDCASE
```

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.")