Subject: Re: Widget\_Base KBRD\_Focus\_Events not generated via Alt-Tab Posted by David Fanning on Thu, 30 May 2013 12:52:47 GMT

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## Rob Klooster writes:

> I've been trying to use the KBRD\_Focus\_Events keyword in Widget\_Base to generate an event when the window gains or loses focus. This is however not working, in particular if I use Alt-Tab to move to or from the window. Only when I click inside the text widget inside the base, a number of events are generated (in the order textevent -> KBRD(enter=0) -> KBRD(enter=1)). What is going on here? I'm working on 64-bit Windows 7.

It looks totally screwy to me.

I've never had much luck with focus or tracking events. So much so that I've pretty much given up using them. But, this is particularly bad. What good are keyboard focus events AFTER the fact!?

I presume these events were added to address a problem. Maybe we aren't using them correctly. Can someone enlighten us as to how they can be used?

Cheers.

David

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

Subject: Re: Widget\_Base KBRD\_Focus\_Events not generated via Alt-Tab Posted by Rob Klooster on Thu, 30 May 2013 13:51:48 GMT View Forum Message <> Reply to Message

I'm wondering if this just happens on Windows? Reason I ask is because I found an old discussion on this group where something similar is happening: https://groups.google.com/d/msg/comp.lang.idl-pvwave/6Y9pgAG Peyo/KbyZQ8Y4CY4J

Subject: Re: Widget\_Base KBRD\_Focus\_Events not generated via Alt-Tab Posted by David Fanning on Thu, 30 May 2013 13:57:59 GMT View Forum Message <> Reply to Message

## Rob Klooster writes:

> I'm wondering if this just happens on Windows? Reason I ask is because I found an old discussion on this group where something similar is happening: https://groups.google.com/d/msg/comp.lang.idl-pvwave/6Y9pgAG Peyo/KbyZQ8Y4CY4J

I've never had any problems sending events on Windows machines. Several of my most important programs (e.g., xcolors) use this functionality.

Cheers,

David

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