
Subject: widget_control from call_external
Posted by [Dominic.Scales](#) on Thu, 01 Mar 2001 14:48:54 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello all,

anybody have a hint on this?

I have a c/c++ programme that is called from within a widget hierachy via call_external.

As the computations made take fairly long, I want to update a status bar with a 'Percentage complete' from the C-routine, so the user doesn't get upset and thinks the programme died on him/her.

How do I go about that???

Dominic

--

Dipl. Phys. Dominic R. Scales | Aero-Sensing Radarsysteme GmbH
Tel: +49 (0)8153-90 88 90 | c/o DLR Oberpfaffenhofen
Fax: +49 (0)8153-908 700 | 82234 Wessling, Germany
WWW: aerosensing.de | email: Dominic.Scales@aerosensing.de

--

Posted from hans.as.op.dlr.de [129.247.186.91]
via Mailgate.ORG Server - <http://www.Mailgate.ORG>

Subject: Re: widget_control from call_external
Posted by [davidf](#) on Mon, 05 Mar 2001 18:08:16 GMT
[View Forum Message](#) <> [Reply to Message](#)

dominic@work.com (dominic@work.com) writes:

- > That sounds like a great idea.
- > I tried to implement that, but the timer stops ticking!
- > Seems like xmanager doesn't accept events until the
- > call_external returns.

Humm. Yes. I can see how that might happen. :-(

I'm afraid you might have to figure out some way to go with JD's suggestion of interrupts. Completely out of my league, though, sorry.

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting

Phone: 970-221-0438 E-Mail: davidf@dfanning.com

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

Toll-Free IDL Book Orders: 1-888-461-0155
