Subject: Re: control IDL process
Posted by Craig Markwardt on Tue, 23 Nov 1999 08:00:00 GMT
View Forum Message <> Reply to Message

"pei zeng" <pei@prism-cs.com> writes:

>

- > I would like to control my IDL process(stop,continue) by click on widget
- > buttons to perform actions such as 'stop', 'continue', etc. I know the stop
- > procedure would stop the IDL execution, but it turns control to the
- > interactive mode, using .cont to resume.

Usually you have turn your thinking around when you design widget programs. In this case, you will probably have to create a button widget before you begin your processing, and then periodically poll that widget for any activity. If you retrieve your own events directly (instead of using XMANAGER) you can do this.

As David points out, it is currently impossible to directly control an IDL computing process with just a widget. After all, how can an IDL program control itself?

Craig	
•	craigmnet@cow.physics.wisc.edu Remove "net" for better response

Subject: Re: control IDL process
Posted by davidf on Tue, 23 Nov 1999 08:00:00 GMT
View Forum Message <> Reply to Message

pei zeng (pei@prism-cs.com) writes:

- > I would like to control my IDL process(stop,continue) by click on widget
- > buttons to perform actions such as 'stop', 'continue', etc. I know the stop
- > procedure would stop the IDL execution, but it turns control to the
- > interactive mode, using .cont to resume.

It's not going to happen. At least not the way you were hoping it would. Tell us more about what you are trying to do.

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