
Subject: Re: A question about IDL_IDLBridge
Posted by [David Fanning](#) on Tue, 21 Aug 2007 13:19:53 GMT
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idlover@gmail.com writes:

> Does anybody have meet this situation?When I releasing my program to
> the *.exe file, once my program used the object IDL_IDLBridge to build
> more than one sessions,I have to restore all my functions of the
> second session into the root directory of the IDL bin ,otherwise my
> released program can't be used anyway.Is there somebody can tell me
> why?

Are you talking about an IDL save file and a run-time version of IDL? Have you read the on-line help for IDL_IDLBridge that warns that startup files are NOT automatically executed when a child process is created? I'm not real clear what you are trying to do here.

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.")

Subject: Re: A question about IDL_IDLBridge
Posted by [idlover](#) on Wed, 22 Aug 2007 03:31:12 GMT
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On 8 21 , 9 19 , David Fanning <n...@dfanning.com> wrote:

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> David Fanning, Ph.D.
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Thank you, David!

I think I haven't explained my question clearly. In fact they are two questions. I think the first question has been answered very well and I have already solved it. But the second question still hasn't been solved. That is, the program which used the IDL_IDLBridge object is useless once I exported it to a IDL sav file or exe file. It's running very well in my compiled project, but can't be used after export, Why? Did I expounded it clearly enough? Please pardon my poor English, I'll try my best.

Thanks!

Subject: Re: A question about IDL_IDLBridge
Posted by [David Fanning](#) on Wed, 22 Aug 2007 12:59:17 GMT
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idlover@gmail.com writes:

> That is, the program which used the IDL_IDLBridge object is
> useless once I exported it to a IDL sav file or exe file. It's running
> very well in my compiled project, but can't be used after export, Why?

I've never used the IDL_IDLBridge, but I suspect this behavior is because the 2nd, child, session inherits the properties of the parent session. And a run-time session doesn't "look" for files, since it couldn't compile them if it found them, and it already has them compiled internally anyway.

It's not clear to me that this makes the IDL_IDLBridge object "useless", but I would tentatively put it in the "peculiar" category. Certainly there would be licensing issues if you could start a full-blown IDL session from a run-time session. Probably this is a scenario that hasn't really come to anyone's attention yet.

Cheers,

David

--

David Fanning, Ph.D.

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