
Subject: Re: Calling IDL functions from C!!!
Posted by [steinhh](#) on Fri, 25 Sep 1998 07:00:00 GMT
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In article <360B7DF3.17F6102A@jw.estec.esa.nl> marcioni@jw.estec.esa.nl writes:

- > does exist the possibility of calling from a C program a function
- > written in IDL (possibly passing some parameters in input and receiving
- > an output value)? I presume that for doing such job must exist some
- > external link program or something like that...

Sure.

Look up "Introduction to Callable IDL" in the online help, after opening the "IDL External Development Guide" in the "normal" help contents section.

Regards,

Stein Vidar

Subject: Re: Calling IDL functions from C!!!
Posted by [don shad](#) on Tue, 29 Sep 1998 07:00:00 GMT
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In comp.lang.idl-pvwave marcioni@jw.estec.esa.nl wrote:

- > Hello!
- > does exist the possibility of calling from a C program a function
- > written in IDL (possibly passing some parameters in input and receiving
- > an output value)? I presume that for doing such job must exist some
- > external link program or something like that...

And if you actually like reading paper, I would suggest that you look at the Advanced Development Guide, starting with chapter 16, [17|18|19], then goto chapter 5 and forward. I didn't find the organization of the ADG very good, as it took a while for me to realize that the chapters prior to 16 also applied to "Callable IDL", not simply to RPC IDL. I thought my callable IDL was very limited to the few commands listed in chapter 17, but it's not so.

don

Hydroqual, Inc.
