
Subject: Re: IDL(rsi) + FORTRAN(digital) + DLL(windows nt)
Posted by [Steve.Lionel](#) on Fri, 21 May 1999 07:00:00 GMT
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On Fri, 21 May 1999 10:14:09 +0200, Michel Kruglanski
<michel.kruglanski@bira-iasb.oma.be> wrote:

> I succeeded already to apply this subroutine under OpenVMS
> HP-UX and SunOS without including platform-specific codes
> neither in the Fortran code nor in the IDL code (except the
> name of the sharable object/executable, i.e. test.exe, test.sl,
> test.so or test.dll, respectively)
> Since some of the Fortran subroutines include WRITE(6,*) statement,
> is it a way to force IDL to accept a console without modifying
> the Fortran code (even through an option to DF)?

I assume that on the OpenVMS, HP and Sun systems this application was run from a command prompt, yes? On Windows, this IDL would seem to be written as a Windows application that doesn't use a console. So the environment is already very different.

There is not currently a way to get DVF to automatically create the console if none exists. That's probably a good idea for a future update. You can use the AllocConsole Win32 API routine to create the console.

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Send Visual Fortran support requests to vf-support@compaq.com

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