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Subject: Re: simple CALL\_EXTERNAL

Posted by [Paul Sommer](#) on Wed, 02 May 2007 01:35:52 GMT

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On May 1, 7:23 am, "skymaxw...@gmail.com" <skymaxw...@gmail.com> wrote:

- > as i can see there is two ways using CALL\_EXTERNAL in IDL
- >
- > 1. without wrapped procedure. Only C function and CALL\_EXTERNAL from
- > IDL
- >
- > 2. with wrapped procedure. For it i need C-wrapper procedure and
- > another C functions, and then CALL\_EXTERNAL
- > in both ways i need create DLL from C source code
- >
- > does somebody have simple examples for both ways ? (except C:\RSI\...
- > \call\_external\C)
- >
- > thanks

Personally I find Randy Frank's EXTPROC function really nice and easy for accessing exported functions in pre-compiled dlls. Obviously this assumes you've already compiled to a dll. See the following IDL\_Tools\_63.zip archive in the Code Contrib. area on the ITT VIS website (Thanks to Ronn Kling for originally hosting pre-IDL 6.3 versions from his website):

<http://ittvis.com/codebank/search.asp?FID=431>

Best regards,  
Paul

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