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Subject: Re: looking for app to run IDL 7 from within dos command line

Posted by [Jean H.](#) on Fri, 20 Feb 2009 19:41:01 GMT

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mgklein@gmail.com wrote:

> I seem to remember seeing a app which would allow IDL for Windows to  
> be run from within a DOS console window (similar to UNIX). I thought  
> I saw it on the ITTVIS code library site but now I can't seem to find  
> it. It was written by one of the IDL engineers, ostensibly as a proof-  
> of-concept thing. Anyone have a link? Anyone tried it?  
>  
> Thanks

Hi,

here is a copy of the original message

Jean

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>... for IDL 7.0 only.  
>  
> I have created a Windows console application that provides familiar  
> Unix command-line functionality. I know that you guys and gals are  
> hard core IDL and Unix users, so please don't flame me if your  
> favorite functionality isn't there.  
>  
> The console application does have some nice additional features not  
> found in the Unix command-line IDL app. Of special note, is the IDL  
> "MP" mode. IDL MP mode allows you to create multiple IDL processes,  
> switch the command line between them, and even asynchronously post a  
> command to an MP process for execution in the background without  
> blocking the command line. You can even create MP IDL sessions in  
> different bit modes--allowing you to mix and match 32- and 64-bit  
> processes.  
>  
> I did this project on the side, so I don't know how often I will be  
> updating it. Hopefully, it will fulfill all your needs. (smile) I  
> will collect feedback for any future releases. But, if you find  
> something catastrophic, please let me know.  
>  
> I have minimally tested it on WinXP 32/64 and Vista. Please see the  
> doc in the download file for the list of know issues and bugs, plus  
> installation instructions, and full details on functionality.  
>  
> I've posted the download zip file on the ITTVIS code contribution  
> site. Search for my name "Abraham", or the file name "wincl\_7.0.zip",  
> or, you can try this link:  
>  
> <https://www.ittvis.com/codebank/search.asp?FID=536>

>  
>  
> Merry Christmas  
> Abraham Campbell

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