Subject: Command Line IDL for Windows, now available Posted by abraham on Mon, 10 Dec 2007 23:40:46 GMT View Forum Message <> Reply to Message

... 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