Subject: DLM "unload"?
Posted by Bill Nel on Tue, 15 Apr 2014 21:07:21 GMT

from the "New free DLL for calling Python from IDL!" thread...

On Monday, March 3, 2014 12:29:01 PM UTC-7, Haje Korth wrote:
> ... found a bug: IDL 8.3 crashes when .f (.full_session_reset) is issued after the DLM is load.

>> I would bet that they forgot to register a DLM "unload" routine for .full reset. >>So the DLM is probably being unloaded, but it isn't being given the chance to >>unload any of it's data structures...
>>
>> Cheers,
>> Chris

Chris,

Can you elaborate? I don' see anything in the documentation or the example DLM code about an IDL_Unload routine. I have a handful of DLL's I use quite regularly, but IDL doesn't crash after a .full_reset. Am I just getting lucky, or is there something else I should be doing? For the DLL, I mean -- not to crash IDL. :-)

I use IDL 8.3 on a 64-bit Windows 7 system, if that makes any difference.

Thanks,
Wayne