
Subject: DLM's and C code

Posted by [Richard Tyc](#) on Tue, 08 Jan 2002 22:48:09 GMT

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A somewhat IDL related question.

I am trying to link in some C code via a DLM. I use a wrapper routine to handle the call from IDL and manipulate the args and return data. Within the wrapper, I call C functions linked in through another DLL.

What is the best way to handle errors while deeply nested within layers of C functions.? The ANSI C code I am using essentially had exit(1) calls for major errors. Is there an IDL_ function (like say an exit handler) I can call to cleanly return to IDL rather than a trying to modify the call stack and get back to the IDL wrapper function to perform something like a return IDL_StrToSTRING("ERROR") ;

Thanks

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