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Subject: IDL 5.0 - call\_external under Win95/NT  
Posted by [krieger](#) on Sat, 28 Jun 1997 07:00:00 GMT  
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Has anyone been succesful in getting the Dlltst32 example code to run under Win95 or NT4.0?

Their example DLL works just fine, but recompiling with VisualC++ 5.0 whith the original function declarations (as "LONG WINAPI") gives a DLL where the respective functions are not exported (i.e. not visible to call\_external). I had to change the function declarations to "`__declspec( dllexport ) LONG`" to get the functions visible to IDL. However, while the recompiled DLL works fine with IDL4.0.1, IDL5.0 will immediately crash if one starts the dlltst32.pro procedure.

Did I perhaps forget to set some wierd option when I recompiled the C code? I set up a 32bit DLL project and didn't change anything except the function declarations as described above (BTW: I am running NT4.0, service pack 3).

Karl Krieger

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