
Subject: How to deal with this error while using MAKE_DLL ?

Posted by [Hongkai](#) on Tue, 26 Sep 2006 15:01:48 GMT

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I was trying to use the function MAKE_DLL to build a .dll file from .c file , but an error was encountered:

'cl' is not internal or external command, and is not .exe file or .bat file either.

```
cl -D_DLL -DMSWIN -DWIN32 -D_MT /nologo /I"C:\RS\IDL62
\external\include" /c
"C:\RS\IDL62\external\call_external\C\incr_struct.c"
/Fo"incr_struct_3856_MICROSOF-5C334C.obj"
```

To solve this problem, I queried the value of the system variable !MAKE_DLL, the answer was as follows:

```
!MAKE_DLL.COMPIILER_NAME :
'Microsoft Visual C++ 7.0' :
```

```
!MAKE_DLL.CC :
'cl %X -D_DLL -DMSWIN -DWIN32 -D_MT /nologo
/I"C:\RS\IDL62\external\include" /c %C /Fo%O'
```

```
!MAKE_DLL.LD :
'link /out:%L /nologo /nodefaultlib /dll %O /def:%E
"C:\RS\IDL62\bin\bin.x86\idl32.lib" msvcrt.lib kernel32.lib %X'
```

However, the c comlier installed in my windows xp system is Microsoft Visual C++ 6.0, and I guess I need to change the value of !MAKE_DLL.CC and !MAKE_DLL.LD, but how to do this ?

Thanks!
