
Subject: Re: 7-Zip DLL

Posted by [Wout De Nolf](#) on Fri, 27 Aug 2010 08:09:05 GMT

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On Thu, 26 Aug 2010 12:15:35 -0700 (PDT), kBob <krdean@gmail.com>
wrote:

>
> Looking for ways to use the 7-Zip DLL to compress the contents in a
> folder with IDL.
>
> Any thoughts?
>
> Kelly Dean
> Fort Collins, CO

Calling a DLL from within IDL requires the DLL export function to use
the IDL portable calling convention for passing arguments, i.e.

RET_TYPE dllexportfunction(int argc, void *argv[]).

This means you need to write a wrapper dll that uses this convention.

CALL_EXTERNAL has some keywords like AUTO_GLUE to help you with that,
but I always end up writing one myself (which is not that difficult).

In your case I'd guess you'll be better off spawning some command.
