Subject: Re: 7-Zip DLL

Posted by jeffnettles4870 on Thu, 26 Aug 2010 23:51:49 GMT

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On Aug 26, 3:15 pm, kBob < krd...@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

Looks like you could just spawn a command like this:

7z a -tzip archive.zip subdir\

I found this at: http://dotnetperls.com/7-zip-examples

Subject: Re: 7-Zip DLL

Posted by Andrew Cool on Fri, 27 Aug 2010 00:49:18 GMT

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On Aug 27, 8:51 am, "Jeff N." <jeffnettles4...@gmail.com> wrote:

> On Aug 26, 3:15 pm, kBob < krd...@gmail.com> wrote:

>

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- >> folder with IDL.

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Winrar has a command line option :-

and Winzip (PRO \$\$ version) also offers command line control.

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.

>

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>

> 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 of spawning some command.

Subject: Re: 7-Zip DLL

Posted by KRDean on Tue, 31 Aug 2010 21:10:48 GMT

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On Aug 26, 5:51 pm, "Jeff N." <jeffnettles4...@gmail.com> wrote:

> On Aug 26, 3:15 pm, kBob < krd...@gmail.com > wrote:

>

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> Looks like you could just spawn a command like this:

- > 7z a -tzip archive.zip subdir\
- > I found this at:http://dotnetperls.com/7-zip-examples

Thanks for the suggestions. So far, spawning a 7-Zip command line is working just fine.

Kelly Dean Fort Collins, CO