Subject: Re: MAKE_DLL for DLMs

Posted by Haje Korth on Fri, 21 Jan 2005 15:28:27 GMT

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David,

Hm, it looks like I avoid a whole set of problems by developing mainly for myself instead of others. The problem with compiling for others starts with UNIX OS. While on Windows, people are in a not always functioning but controlled environment, while on UNIX you have fifty versions with a hundred flavors each, and compling for all these combinations is a real pain. So I decided to leave compiling to the experts on UNIX, and for idiots like me using Windows I offer conveniently compiled versions...

Cheers, Haje

"David Fanning" <davidf@dfanning.com> wrote in message news:MPG.1c5ab9fbe9b6529c9898e0@news.frii.com...

> Haje Korth writes:

>

- >> I usually write all my software for myself and never worry about network
- >> installation. Why does every user need to compile the dlm separately? Can't
- >> you compile it and throw it in the idl binary directory for everyone to use?
- >> The only other possibility I see is that the user uses make_dll in a local
- >> directory and they set! dlm path to point to it.

>

- > I'll speak for JD, who is too busy counting parentheses this morning
- > to answer.

>

- > The problem with distributing software is that not all of your users
- > are in the building. Some are in their own buildings, states, countries,
- > etc. And most don't have the foggiest idea of what they are doing.

>

- > So...you have to do it for them. Making someone change his own
- > path is perilous. Half the users don't know how to. Of the other
- > half, half of them will put the path in the wrong order. Perhaps
- > half of one percent will actually know how to figure out which
- > COLORBAR routine they are actually using.

>

- > Even projects don't help as much as you would hope. Often, my client
- > applications will include several different libraries or projects.
- > To get them distributed properly, I have to make a single project
- > for the client. But that means I have multiple copies of my
- > library on my machine. Aaaachhhh!

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>
> Life would be so much easier if we could just combine several
> projects in the same project file. Perhaps I'm going to have
> to go get the ol' Emacs manual out again. :-(
>
> Cheers,
>
> David
>
> --
> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Coyote's Guide to IDL Programming: http://www.dfanning.com/
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