

Re: So Delphi can't do this ...

Source:

<http://coding.derkeiler.com/Archive/Delphi/borland.public.delphi.language.objectpascal/2003-10/0375.html>

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Date: 10/12/03

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On Sun, 12 Oct 2003 12:31:36 -0500, Brian Cook
<bcook@rowdydogsoftware[REMOVE].com> wrote:

>> *The only thing that I can't figure out is that the structure is actually a*
>> *container to accept values from the calling app.*
>> *It's an import structure that receives a function ID and pointer.*
>> *Your example is setting the values not receiving the values.*
>> *How do I go about receiving values?*
>
>*The page where ImpStruct is located needs to be change to allow writing.*
>*The new example is below my signature.*
>
>
>> *> It does assuming the record alignment is correct; which is VERY likely.*
>> *All the data is double word aligned – the code has a #pragma pack(4) before*
>> *all the declarations.*
>
>*Then you're good-to-go.*
>

Hang on – isn't this back to front?

If the structure is declared as exportable from the DLL, then he doesn't want to define some memory that he can export as a function, he wants to read and write it, having imported it from the DLL

In which case, it's just a matter of casing the return value of GetProcAddress right?

Or am I being silly?

MH.