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Subject: Re: Restore IDL code from .sav file?

Posted by [Jonathan Joseph](#) on Tue, 30 Dec 2003 17:24:51 GMT

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Thanks for your posts.

After posting that message, and kicking around a few chairs, I spent about 4 hours reconstructing the changes I had made to the easier of the two files. Then, as I was looking again through my other recent IDLDE session, lo and behold, I found that I actually *did* have the second file open in the IDLDE editor and the code was sitting there with all of the changes in tact. I carefully did a save-as, ignoring the warnings that the file had changed on disk and didn't I really want that version instead.

So with a little luck and a good deal of patience, I was able to recover/reconstruct the lost changes. Even without the source code for the file I had truly lost, I was at least able to run to compiled version to corroborate that with reasonable certainty I was able to re-derive most of the changes I had made - I even found a spot where I had accidentally forgotten to include something the first time around.

A very frustrating Christmas eve, but I think I've got the code back to where I want it.

-Jonathan

Craig Markwardt wrote:

> "Haje Korth" <haje.korth@jhuapl.edu> writes:

>

>

>> Jonathan,

>> hey that story sounds familiar, happened to me too once. Unfortunately there  
>> is probably nothing you can do about it at this point. Craig Markwardt had  
>> routines that do exactly what you want (and what I needed) included in his  
>> cmsvlib for a few days. But then a herd of people including RSI started  
>> beating on him for publishing proprietary information, so he withdrew the  
>> routine prodis, which caused all this hassle. [ ... ]

>

>

> After Kodak threatened a potential lawsuit, and implied a threat to my  
> job, I did indeed withdraw the core translator for IDL save files with  
> code.

>

> I believed, and I still believe, that there are legitimate uses for a  
> save file translator, and it is not illegal. We as users are not

> required to protect RSI's flawed business models. I developed the  
> translator code because I myself accidentally deleted some source  
> code, and needed to recover it from a save file. Obviously other  
> people have the same problem. I have been recommending that people  
> with this same need contact RSI and explain their dilemma. And  
> further, I recommend against using save files for code.  
>  
> Craig  
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>  
>> ... His documentation gives you an overview and you will find, why RSI  
>> was upset about that particular version of cmsvlib, even though he does not  
>> elaborate on the particular info.  
>  
>  
> P.S. By the way, the on-line documentation is for data only, no code.  
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