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Subject: Re: IDL --> C++ ?

Posted by [cees](#) on Tue, 29 Oct 2002 12:12:17 GMT

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Robert wrote:

> Hi folks,  
>  
> is there any application out there to translate IDL source code to C++  
> source code ? Even buggy solutions are welcome ,) ...  
> If there is no possibility right now, i'm going to programm eigher a full  
> freatured ( free ! ) translator or a set of classes/ librarys that'll allow  
> easy rewriteing any IDL application within C++ . ( helping hands and minds  
> are more then welcome... )  
>  
> thank you for reading and for any response,  
>  
> Robert

Ehhh,

seems like an awfull lot of work to me.

Writing a translator for IDL source-code to C++ isn't impossible.

(Even the weak/strong type issues can be solved.)

But how do you plan to include the "internal" IDL-functions ?

(like plot, surface, where etc...)

I think it's a waste of energy and while I see the advantages of a  
IDL->C++ translator, rewriting IDL isn't the solution I think.

There are other free/open source alternatives to IDL out there (though I  
haven't tried/used them). I think it's easier to adapt them.

Regards,

Cees

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