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Subject: Re: Using C++ DLM's With IDL?

Posted by [Nigel Wade](#) on Tue, 31 Jul 2001 14:41:49 GMT

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K. Banerjee wrote:

> I need to call some outside code from IDL. I created a  
> shared object file, using a C++ compiler (g++). When I call  
> a function from the DLM from the IDL command prompt, I get  
> the error:  
>  
> Symbol not found: cerr  
>  
> (There are other symbols not found.)  
>  
> Is it possible to use C++ shared objects for DLM's ?  
> (I have to use some classes for my routine.)  
>  
> Thanks.  
>  
> K. Banerjee  
>  
>

You don't say what platform you are using, but I'll hazard a guess that it's Linux.

Did you use g++ to link the DLM? It's generally a wise thing to use the same tool to create a shared object as you use to compile the source.

You could try linking the DLM with g++, or adding the the relevant c++ library to the link command - cerr is in one of the libraries called /usr/lib/libstdc++..., the particular one depends on what version of g++ and libc you are using.

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