
Subject: Calling C++ from IDL

Posted by [jicicuendez](#) on Fri, 16 Nov 2001 07:38:55 GMT

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Hi,

I am writing you all to see if you could help me because I am trying to call C++ code from IDL (I am working in Sun solaris). We compile the C++ with CC with extern "C" and produced the .so and when we

use call_external in IDL, it does not find the C++ template library which were used in my C++ classes. Is any way to tell IDL where to look for this library, or can this be done with make_dll (I don't know the compilation options). Could you help me somehow, maybe there are other ways, I am a bit desperate. Anyone know the compilation options if you want to compile with gcc.

The compilation options I used were:

CC -c -xarch=v9 otra.c

CC -G -xarch=v9 otra.o -o libotra.so

from IDL we do:

S=call_external('libotra.so','mas')

Thanks a lot,

Juan Cicuendez
