
Subject: CALL_EXTERNAL error when calling a C program

Posted by [dmg31](#) on Sun, 09 Oct 2005 18:27:40 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hey,

I am running on mac os x. I have an IDL program which calls a C program, and this worked when I ran the program on a SUN but now I have just moved my files onto a new mac. I have been reading many of the responses to similar questions on this board but I have had no success in solving these errors.

When I compile the c code using:

```
gcc -c simul2.c
ld simul2.o -bundle -lm -o simul.so
```

i get the error:

```
ld: Undefined symbol:
dyld_stub_blinding_helper
```

I am not sure how to solve that problem.

Also when I compile the code a few other ways and I do get a .so file, when I run the IDL program I get the error:

CALL_EXTERNAL: Error loading sharable executable.

Symbol: reflect, File =

/Users/dmg31/jup/SIMUL/simul.so

dlopen(/Users/dmg31/jup/SIMUL/simul.so, 1):

no suitable image found. Did find:

/Users/dmg31/jup/SIMUL/simul.so:

unknown file type, first eight bytes: 0x21...

so I have a feeling that I am not making the .so file correctly. If someone could help me that would be great.

Thank you so much
dan
