
Subject: Re: passing an idl function to a c-code ?

Posted by [Chris\[6\]](#) on Sat, 08 May 2010 02:08:51 GMT

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On May 6, 7:24 am, simona bellavista <afy...@gmail.com> wrote:

> Hi,

>

> I would like to call a c library (a sharable library .so, I work on
> linux) from idl by call_external, this c-library requires a pointer to
> an user-defined function.

> sadly for other reasons I have already written my user-defined
> function in idl. I was wondering if there is a way to pass this
> function to the c-code. I guess not.

> have anybody had this problem already? is there any option other than
> rewriting in c the user-function?

>

> probably it's irrelevant, but I want to make precise this c-library is
> just a wrapper to a fortran subroutine.

>

> simona

wow - so you want IDL to call a C program, which wraps to Fortran, and
which re-calls IDL?! are you sure you don't want to throw some python
in there, just to round things out :)?

chris
