
Subject: Re: calling Fortran from IDL

Posted by [Stein Vidar Hagfors H\[1\]](#) on Mon, 27 Aug 2001 18:30:38 GMT

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snert13@yahoo.com (R. Kotak) writes:

> I have (unsuccessfully) tried to call F77 numerical recipes routines
> from within
> IDL. I used Stein Vidar Hagfors Haugan's perl script to produce a
> C-wrapper but couldn't compile it. I'm running RedHat 6.2 (IDL 5.3).
> Some of the errors I get are "IDL_MEMINT' undeclared (first use in
> this function)"; "N_' undeclared (first use in this function)" -
> since I know no
> C at all I have no idea how to fix the above.

Sounds like you don't have the (right version) export.h include file being included - usually found in the \$IDL_DIR/external/ directory. If you have an old version of this, it may not have the IDL_MEMINT definition - it was added with some (5.0????) version.

If this doesn't work, could you send me (by email) the whole "session" output (from beginning to end), with all error messages?

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