
Subject: calling Fortran from IDL

Posted by [snert13](#) on Mon, 27 Aug 2001 16:47:47 GMT

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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.

My goal is to use some of the numerical recipes ordinary differential equation routines (e.g. odeint) and I need to do this rather quickly. Any help would be very much appreciated.
