## Subject: Re: Help on calling Fortran routines from IDL under linux Posted by isoaga2 on Thu, 09 Oct 2003 09:09:11 GMT

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Nigel Wade <nmw@ion.le.ac.uk> wrote in message news:<bm10fa\$ef8\$1@south.jnrs.ja.net>...

>

- >
- > Hmm, shouldn't that be 'print, sum'? Your C wrapper puts the sum in the 3rd
- > parameter, argv[2].

>

> Also, your C wrapper return type is void, so s in IDL will have no value.

Hey thanx Nigel, you are right of course, i thoungt that the s variable would contain the answer however this is obviously not the case, do you know what it does contain?

Using the fortran wrapper works fine and print, sum gives the correct answer. Now to apply this approach to a more complicated function...