
Subject: Re: IDL and FORTRAN

Posted by [David Green](#) on Fri, 22 Jul 2005 07:59:35 GMT

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Hi Tina,

You should look into the "call_external" function. You will have to write a small wrapper program in either c or fortran to interface with your external fortran program. I think IDL may even do this for you in simple cases. There are some examples in the "rsi/idl/external/" directory you should also play with. Then you compile your fortran routine and wrapper as either a dll (windows) or shared object (*nix).

There is also the "Dynamically Loadable Module" (DLM) option however i have no experience with this yet.

Good luck,
Dav.
