Subject: Re: Manipulating data from compiled FORTRAN Code Posted by Haje Korth on Tue, 18 Mar 2003 12:52:16 GMT

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Check out the 'external' directory in you IDL folder. You will find some simple examples on passing variables between IDL and Fortran. If you want to get more sophisticated, there is always Ronn Kling's book "Calling C from IDL", but in my case call_external was always easier to implement than DLMs.

Haje

"Charles Paxson" <cpaxson@bos.fti-net.com> wrote in message
news:aOqda.7939\$jx5.45359314@news.primus.ca...

> Dear Newsgroup,

> What is the common way of communicating with compiled FORTRAN? For
> instance, say I generate some data in a FORTRAN module. How can I access
> the arrays that are generated? Or is it typical to write out the shared
> information and read it into IDL?
> Thanks,
> Charles Paxson
> Frontier Technology
> Beverly, MA