Subject: Re: LINKIMAGE problem (beginner) Posted by davidf on Sat, 07 Mar 1998 08:00:00 GMT

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Reinhold Schaaf (Kakadu42@gmx.net) writes:

"LINKIMAGE problem (beginner)". Sigh...

- > I want an IDL program call C subroutines. Since the CALL EXTERNAL
- > mechanism seems to provide no possibilities for typechecking (?) I want
- > to use LINKIMAGE, where typechecking can (and must) be done. Everything
- > is pretty nasty (I really don't like pointers on pointers on pointers
- > ...), but anyway.

Here is a piece of free, unsolicited advice:

Do your type checking of variables in IDL *before* you call your C subroutine with Call External. I can almost guarantee that you will be *much* happier with your progress. :-)

Cheers.

David

P.S. You can use the SIZE function for type checking.

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Coyote's Guide to IDL Programming: http://www.dfanning.com/