Subject: Re: Scalar passing with call_external
Posted by Trae on Wed, 26 Mar 2008 14:47:41 GMT

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On Mar 25, 6:56 am, Brian Larsen <balar...@gmail.com> wrote:
> I think that call_external() is saving some information
> somewhere. There is a flag to call_external() to stop that and that
> seems to help but not totally work... oddness.

Very odd. I haven't had these problems with call_external. Which
version of IDL are you using? I'm staying with an old version until
that beast of a dissertation is done. I wonder if call_external has
changed?

As a general note, using call_external, especially with the auto_glue
feature, is expensive computationally. It's usually best to roll your
own programs in IDL rather than try to import C codes. Unless you are
doing something ridiculously nerdy like generating Sobol numbers, or
something. :)

-Trae