Subject: Re: variables in common blocks

Posted by lasse on Fri, 04 May 2007 14:06:56 GMT

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On 4 May, 14:45, David Fanning <n...@dfanning.com> wrote:
> Lasse Clausen writes:
>> al long time ago, somebody asked the following question in this
>> newsgroup but never got an answer. I was wondering if any of you knew:
>
>> Date: 1995/05/16
>>> Subject: Common blocks revisited...
>
>>> 1) Is there a way to list only variables in a common block?
>
>>> 2) Is there a way to list the currently defined common blocks?
>
> Having spent a couple of weeks trying to deconvolve a program
> with Common blocks, I can understand why someone might
> want something like this, but I'm afraid adding the capability
> would only encourage this kind of nonsense. :-)
> Cheers,
> David

- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.dfanning.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

I won't be drawn into a discussion whether COMMON blocks are a good things or not.

And anyway, I found out that you can list all variables using

help, names='\*', output=out

For common block variables the output string contains the name of the common block in brackets, hence the functionality I would like to have is easily achieved by parsing through the output.

Ha!

Cheers Lasse