Subject: Re: giving input to fortran program using spawn in IDL
Posted by Craig Markwardt on Thu, 25 Sep 2008 03:00:25 GMT

Jean H <jghasban@DELTHIS.ucalgary.ANDTHIS.ca> writes:

>> If you are using Unix or Mac OS X, you can use the various redirection
>> capabilities of those operating systems. For example, put the inputs
>> in a text file, and then,
>>   SPAWN, 'my_fortran_program < inputfile.txt', output_results
...
> Now, with this method, how does one pass an array, not just strings?
> (I have a large image in mind)

My first idea would be to use a separate binary file that you can read
with unformatted I/O. Or, in a pinch you can just use formatted I/O.
Avoiding premature optimization and all that.

Craig

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