

---

Subject: Re: Input parameters in a DOS menu driven routine.

Posted by [R.Bauer](#) on Thu, 06 Mar 2003 18:30:25 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

If you have the algorithm it could be easier to reprogramm it in idl.  
This is the way I would proceed

Reimar

Luciano wrote:

> Hi,  
>  
> I have a fortran exe file which I run, then I have to input some  
> parameters and finally I obtain a result (this all happens of course  
> in a DOS window). Something like:  
> C:\>program.exe  
> C:\>input temperature:  
> C:\>input density:  
> and so on  
> c:\>The result is: 5  
>  
> Now, how can I do this from IDL? I can call the file with Spawn but  
> then how do I input the parameters? I was trying to Spawn a batch file  
> wich runs some programs I found on the web which simulate pre-defined  
> keystrokes, but all of them have the problem that no more than 15  
> keystrokes could be passed (I need more than 15)...  
>  
> Of course there is also the question on how do I take the final result  
> of the fortran routine back to IDL...  
>  
>  
> Any ideas?  
>  
>  
> thanks.  
>  
> Luciano.

--

Forschungszentrum Juelich  
email: [R.Bauer@fz-juelich.de](mailto:R.Bauer@fz-juelich.de)  
<http://www.fz-juelich.de/icg/icg-i/>

=====

a IDL library at Forschungszentrum Juelich  
[http://www.fz-juelich.de/icg/icg-i/idl\\_icglib/idl\\_lib\\_intro.html](http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro.html)

---