Subject: Re: passing parameters Posted by R.Bauer on Thu, 06 Mar 2003 18:24:23 GMT View Forum Message <> Reply to Message
Bastienne Schneiter wrote:
Dear Bastienne
I am using the following trick.
PRO test DEVICE,decomposed=0 TEK_COLOR m=GETENV('VAR')
XYOUTS, 0.5, 0.5, m,color=4,chars=5,/NORM
WAIT,10 END
This must be saved for runtime usage.
And then this is described for linux bash:
a simple shell script named for example test.sh with execute rights
export VAR=\$1 idl -rt='/home/idl/test.sav'
test.sh 23 gives the result you wish to have
I believe in M\$ it should work too but I don't remember at the moment how environment variables were defined. Was it set ?
regards
Reimar
> Hello, >

```
> I have a problem with stand-alone applications and passing parameters.
  I have made a very simple procedure (test.pro) as an example, which
>
  pro test, A
>
    xyouts, 0.5, 0.5, A
>
  end
>
>
  If I write "test, 36" in the command line in IDL, a new window is
  created with "36" written in the middle of it. Simple and it works.
>
  Now, I made a stand-alone application (test.sav) of this procedure,
> following the instructions you give in your web-site, because I would
> like to use test.sav from outside of IDL. Therefore, I also made a DOS
  Batch file to call this new application with the single line:
>
  "c:\test.sav 36"
>
  The parameter "36" doesn't pass through the routine into the variable
> A.
  How can I get that fixed?
  Thank you in advance :)
> Bastienne
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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
```