
Subject: Re: run .sav file with -args

Posted by [Truong Le](#) on Mon, 15 Nov 2010 16:53:44 GMT

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On Nov 14, 8:42 pm, Truong Le <truong...@gmail.com> wrote:

> On Nov 14, 8:28 pm, David Fanning <n...@dfanning.com> wrote:

>

>

>

>> Truong Le writes:

>>> It complains that the sayhello.sav function/procedure is undefined

>>> but the sayhello.sav file does exist. Please let me know if the way I

>>> execute my

>>> procedure using the .sav file is correct.

>

>> Have you tried specifying the complete path to the file?

>

>> 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.")

>

> when I type

>

> idl sayhello.sav -args param1 param2

>

> there is a directory widget the pop-up which allows me to select the

> sayhello.sav,

> so I am sure the path is correct.

I read other posting and realize that I can't run the .sav file with -args.

Here is an example what I try to accomplish.

I have a procedure that takes command line arguments as follow:

```
pro test
```

```
    ; parse the parameters
```

```
    numArgs = 2
```

```
    par = COMMAND_LINE_ARGS(COUNT=numArgs)
```

```
    print, par[0]
```

```
    print, par[1]  
end
```

when I ran this procedure from the dos command line using idlde by
doing
idlde -args hello hi

and execute the test procedure it print both "hello" and "hi"

I ran the idlde build project and this creates a test.sav file

I need to know how I can execute idl -vm = test.sav from the unix and
passing
in the two arguments that I need. Is this task not possible?

Thanks
