
Subject: Re: procedure with arbitrary parameter

Posted by [Michael Galloy](#) on Mon, 30 May 2011 20:03:42 GMT

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On 5/30/11 12:29 PM, Evianis Cruz wrote:

> On May 30, 1:13 pm, Michael Galloy<mgal...@gmail.com> wrote:

>> On 5/30/11 10:53 AM, Evianis Cruz wrote:

>>

>>> So in my procedure call I have something like this

>>

>>> pro test, filename, var

>>

>>> restore, filename

>>> plot, var

>>

>>> end

>>

>>> var will be the name of the variable I want to plot from restoring the

>>> file. I'm thinking of giving var as a string in the procedure call. My

>>> question is how would I do this and is it possible?

>>

>> Like this?

>>

>> function mg_getsavvar, filename, varname

>> compile_opt strictarr

>>

>> restore, filename=filename

>> result = execute('plot, ' + varname)

>> end

>>

>> Mike

>> --

>> Michael Galloywww.michaelgalloy.com

>> Modern IDL, A Guide to Learning IDL:<http://modernidl.idldev.com>

>> Research Mathematician

>> Tech-X Corporation

>

> Thank you!! :)

No problem, but use the solution from Lajos; using EXECUTE is bad practice unless you have to (and I forgot about SCOPE_VARFECTCH).

Mike

--

Michael Galloy

www.michaelgalloy.com

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