
Subject: Re: pointer to function

Posted by [Lajos Foldy](#) on Thu, 12 Sep 2013 08:26:47 GMT

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On Thursday, September 12, 2013 8:20:35 AM UTC+2, Moritz Fischer wrote:

- > Is there any way to implement something like a pointer to a function (
- > as in C)?
- >
- > I'd like to avoid using 'execute', but i do want something like this:
- >
- > t = execute('value = '+ user_written_func +'(argument)')

Use the CALL_* routines, CALL_FUNCTION, CALL_PROCEDURE or CALL_METHOD.

- > And a related question:
- >
- > How can I compile a file that is *not* named as the function it contains
- > without a dot command (= at runtime)?
- >
- > It works ok with .compile, but not with resolve_routine.

http://cow.physics.wisc.edu/~craigm/idl/down/file_compile.pro (the filename must end with .pro)

regards,
Lajos
