
Subject: Re: What subprogram? What parameters and keywords?

Posted by [Michael Galloy](#) on Mon, 26 Aug 2013 17:55:36 GMT

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

On 8/26/13 8:14 AM, Mats Löfdahl wrote:

> Den måndagen den 26:e augusti 2013 kl. 15:46:24 UTC+2 skrev Mats
> Löfdahl:
>>
>> So did my overloading not work?
>
> This is new to me. I'm just working with a class written by someone
> else...
>
> Reading further (http://www.exelisvis.com/docs/IDL_Object.html), I
> realized I also had to add the line "INHERITS IDL_Object" to the
> class structure.
>
> Hmmm... And I don't have a "PRO myObjectClass__define", I just have
>
> struct = {red,, INHERITS IDL_Object} tmp = obj_new('red')
>
> in a function definition. This is in IDL 7.1.1.

Well, technically, if the "struct = { red, ... }" line is executed before you try to create the object then you have defined your object's variables, but I would recommend that put the variable definitions in the appropriately named file: red__define.pro in the "red__define" procedure. This will make sure IDL (and you) can find the definition whenever it is needed.

Mike

--

Michael Galloy

www.michaelgalloy.com

Modern IDL: A Guide to IDL Programming (<http://modernidl.idldev.com>)

Research Mathematician

Tech-X Corporation
