
Subject: Re: baffling syntax error

Posted by [penteado](#) on Thu, 22 Apr 2010 21:14:14 GMT

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On Apr 22, 6:04 pm, Gray <grayliketheco...@gmail.com> wrote:

> On Apr 22, 5:03 pm, Gray <grayliketheco...@gmail.com> wrote:

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>
>
>
>

>> Hi all,

>

>> I have a function declaration with both positional and keyword

>> parameters like this:

>

>> FUNCTION WR_subtract, imga, imgb, WARP_DEG=wdeg, SKY_STYLE=skyst, \$

>> SCALE_STYLE=scast

>

>> ...and in another procedure I call the function like this:

>

>> interp_res =

>> wr_subtract(intrp,civ,warp_deg=3.,sky_style=1,scale_style=1)

>

>> However, that function call gives me a syntax error when I try to

>> compile:

>

>> interp_res =

>> wr_subtract(intrp,civ,warp_deg=3.,sky_style=1,scale_style=1)

>>

> ^

>> % Syntax error.

>

>> Why the error??

>

>> Thanks!

>> --Gray

>

> Hm... because of text wrapping, that didn't quite work. The error is

> apparently at "warp_deg=3."

Sounds like IDL is interpreting wr_subtract(...) as an array, not a function. Do you use compile_opt idl2?
