Subject: Re: keyword inheritance in object graphics Posted by wlandsman on Wed, 02 Sep 2015 20:21:08 GMT

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Looking in the lib/graphics directory I see that several new graphics functions (e.g. LEGEND, COLORBAR) have the /UnDocumented keyword.

But I have to ask. Is the /undocumented keyword documented somewhere? -- Wayne

On Wednesday, September 2, 2015 at 3:50:16 PM UTC-4, Paulo Penteado wrote:

- > On Wednesday, September 2, 2015 at 7:58:32 AM UTC-7, David Grier wrote:
- >> Is this correct behavior, or is it a bug? I've tested this
- >> in IDL 8.4.

> As I understand it, this is intended behavior, because unlike iTools (which ignore any keywords they do not know, even if not passed with _extra), Function Graphics (not Object Graphics) have keyword checking code in them (the VerifyProperty method). However, you can use the /undocumented keyword, which would disable this checking:

> p=plot(/test,/somethingthatdoesnotexist,/undocumented)