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Subject: Re: /XSTY not allowed in PLOT() call in V8.3

Posted by [chris\\_torrence@NOSPAM](mailto:chris_torrence@NOSPAM) on Fri, 06 Nov 2015 18:54:37 GMT

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On Monday, November 2, 2015 at 6:26:18 AM UTC-7, alx wrote:

> Le lundi 2 novembre 2015 04:05:03 UTC+1, wlandsman a écrit :

>> I don't think this bug has been reported here, but it appears the /Xsty keyword to PLOT() wasn't allowed in V8.3

>>

>> IDL> a = plot(indgen(12),indgen(12),/xsty)

>> % PLOT: Duplicate keyword XSTY in call to: DATAAXES::SETPROPERTY

>> % Execution halted at: \$MAIN\$

>>

>> IDL> print,!version

>> { x86\_64 darwin unix Mac OS X 8.3 Nov 15 2013    64    64 }

>>

>> The code works fine in V8.4 and V8.5.      But some of my users are still using V8.3

--Wayne

>

> This inconvenience indeed disappeared since V8.4, but is still there (8.5) when using the SCATTERPLOT function.

> My workaround is to explicitly change the property value:

> IDL> pl = scatterplot(/TEST)

> IDL> pl.XSTYLE = 1

>

> alx.

I just checked in a fix for this for scatterplot. Probably won't make it into IDL 8.5.1, but hopefully soon after.

-Chris

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