
Subject: Re: How to erase a (function graphics) plot.

Posted by [chris_torrence@NOSPAM](#) on Mon, 12 May 2014 15:41:04 GMT

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On Monday, May 12, 2014 8:49:02 AM UTC-6, bobnn...@gmail.com wrote:

> On Sunday, May 11, 2014 7:19:10 PM UTC-6, Chris Torrence wrote:

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>>> Did this happen? I don't see it in 8.3.

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>>> An erase method would be very useful. I find that when I rerun a script that greates a (function graphics) plot it always creates a new window, which steals the focus (and pops up the new window in the wrong place). This drives me crazy. It would be much better if I could erase the old one and reuse the same window. Then my window layout would stay put and focus would stay in the editing window.

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>>> Am I missing something?

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>>> Bob
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>> Yep...
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>> http://www.exelisvis.com/docs/Erase_Method.html
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>> Looks like it got missed in the docs for each graphics function, but it's there!
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>> -Chris
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> Thanks, Chris. This works, except that it doesn't erase the plot (it is still in the window). But
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plotting a new plot to current does erase it and plots the new one. Is this the intended behavior (I would have thought that erase would erase)?

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> I'm using IDL 8.3 on Mac OS X 10.9.2 (note that I use the X11 backend since I run it from X11 emacs).

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> Bob

Yep, I noticed that also. I thought it was just a quirk on my Mac, but I can reproduce it on Windows as well... I'll go ahead and fix it for the next service pack.

Thanks!

-Chris
