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Subject: Re: Removing Graphics from IDL 8.1 Window  
Posted by [Mark Piper](#) on Fri, 02 Dec 2011 20:43:12 GMT  
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On 12/2/2011 1:36 PM, Mark Piper wrote:

> On 12/2/2011 11:27 AM, David Fanning wrote:

>> Does anyone know how to remove graphics commands from  
>> IDL 8.1 windows so the window can be reused? For example, I  
>> want to put a plot in the window, then later I want  
>> to put a contour plot in the window. I use commands  
>> something like this:

>>  
>> w = window()  
>> w.select  
>> p = plot(indgen(10),/CURRENT)  
>> w.erase  
>> c = contour(/test, /CURRENT)

>

>

> The Delete method should do this, but it's working perhaps a bit too  
> literally -- if I delete the plot, the axes remain. I think this is a  
> bug, but the workaround is straightforward:

>

> w = window()  
> p = plot(/test, /current)  
> foreach axis, p['axis\*'] do axis.delete  
> p.delete  
> c = contour(/test, /current)

>

> mp

I checked that this problem is solved correctly in 8.2, where the Erase  
method will be available for all NG routines, not just WINDOW.

mp

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