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Subject: Re: Widget Object graphics code crashes V8.2  
Posted by [Lajos Foldy](#) on Thu, 28 Jun 2012 19:35:58 GMT  
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On Thursday, June 28, 2012 8:58:59 PM UTC+2, wlandsman wrote:

> This is a preliminary report of a problem we are having with V8.2 in a widget program (not mine) using object graphics (e.g. IDLgrModel). I will report again when I have narrowed down the cause -- but I suspect it will not be easy to debug.

>

> The plot displays fine in both V8.1 and V8.2. The problem in V8.2 comes when the widget is closed

>

> WIDGET\_CONTROL, gui, /DESTROY

>

> and IDL crashes. I reproduce a few lines of the crash report below, in case that gives anyone clues of what might be going on.

>

> Thanks, --Wayne

>

> Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)

> Exception Codes: KERN\_INVALID\_ADDRESS at 0x0000000000000000

>

> VM Regions Near 0:

> -->

> \_\_TEXT 00000000100000000-00000000100004000 [ 16K] r-x/rwx SM=COW  
/Applications/exelis\*/idlde.darwin.x86\_64.app/Contents/MacOS/idlde

>

> Application Specific Information:

> objc[55093]: garbage collection is OFF

>

> Java information:

> Exception type: Bus Error (0xa) at pc=117a86117

Automatic garbage collection creating garbage? :-)

Try to run your session with 'x=heap\_refcount, /disable' (automatic garbage collection disabled).

regards,  
Lajos

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