
Subject: IDL fails to start after OS X El Capitan upgrade
Posted by [Petros Syntelis](#) on Thu, 01 Oct 2015 21:54:38 GMT
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Hi guys,

I upgraded OS X today and IDLDE fails to start. I get this error message:

```
MacBook-Pro:~ petros$ idlde
** OpenCL Error: clGetDeviceIDs at
(/Library/Caches/com.apple.xbs/Sources/CoreImage/CoreImage-3
66/Framework/internal/context-clmod.cpp: 905) **
** OpenCL Error: clCreateContext at
(/Library/Caches/com.apple.xbs/Sources/CoreImage/CoreImage-3
66/Framework/internal/context-clmod.cpp: 922) **
CoreImage assertion failed at (/Library/Caches/com.apple.xbs/Sources/CoreImage/CoreImage-3
66/Framework/internal/context-clmod.cpp: 1216)
idlde(3520,0xa358e000) malloc: *** mach_vm_map(size=2604302336) failed (error code=3)
*** error: can't allocate region
*** set a breakpoint in malloc_error_break to debug
Invalid memory access of location 0x0 eip=0x9b311b28
Segmentation fault: 11
```

Does anybody knows what it means?

Cheers,
Petros

Subject: Re: IDL fails to start after OS X El Capitan upgrade
Posted by [Haje Korth](#) on Fri, 02 Oct 2015 11:38:52 GMT
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OSX 10.11 is not a supported OS: <http://www.exelisvis.com/docs/platformsupporttable.html>

On Thursday, October 1, 2015 at 5:54:42 PM UTC-4, Petros Syntelis wrote:

```
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>
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>
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> Cheers,
> Petros

Subject: Re: IDL fails to start after OS X El Capitan upgrade

Posted by [Bill Nel](#) on Sat, 03 Oct 2015 01:46:34 GMT

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On Friday, October 2, 2015 at 7:38:58 AM UTC-4, Haje Korth wrote:

> OSX 10.11 is not a supported OS: <http://www.exelisvis.com/docs/platformsupporttable.html>

>

>

> On Thursday, October 1, 2015 at 5:54:42 PM UTC-4, Petros Syntelis wrote:

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>> Does anybody knows what it means?

>>

>> Cheers,

>> Petros

I've upgraded to OS X 10.11. When I started IDL 8.5, I was prompted to download and install "legacy JAVA SE 6." After installing that, IDL started normally -- no error messages.

Subject: Re: IDL fails to start after OS X El Capitan upgrade
Posted by [Petros Syntelis](#) on Mon, 05 Oct 2015 12:07:20 GMT
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I too installed the legacy java SE 6 but this didn't fix the problem.
After a lot of search I found that this solved the problem. It seems that I had a segmentation fault due to different IDL java libraries and different system libraries. So, you remove the idl libraries and problem gets solved.

<http://www.exelisvis.com/Support/HelpArticlesDetail/TabId/219/ArtMID/900/ArticleID/4698/4698.aspx>

Hope this helps in case somebody has this problem.

Cheers,
Petros

On Saturday, October 3, 2015 at 4:46:38 AM UTC+3, ri...@crd.ge.com wrote:
> On Friday, October 2, 2015 at 7:38:58 AM UTC-4, Haje Korth wrote:
>> OSX 10.11 is not a supported OS: <http://www.exelisvis.com/docs/platformsupporttable.html>
>>
>>
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