Subject: Re: dialog_pickfile crashing IDLDE
Posted by chris_torrence@NOSPAM on Wed, 14 Dec 2016 23:56:29 GMT
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On Wednesday, December 14, 2016 at 3:54:20 PM UTC-7, spacemanjosh wrote:
> On Thursday, December 1, 2016 at 9:35:22 AM UTC-7, pm.cus...@gmail.com wrote:
>> I'm having this problem on a macintosh, IDL 8.5, only one instance running.
>>
>> On Friday, March 11, 2011 at 6:20:36 PM UTC-5, Brian McNoldy wrote:
>>> I only recently migrated to IDL8, and have noticed that calls to
>>> dialog_pickfile immediately crash my session if I have more than one
>>> instance of IDLDE running (I have one instance running something
>>> fairly substantial, and wanted to work on something else in the second
>>> instance). I'm on Linux/CentOS5, using IDL 8.0.1. Has anyone else
>>> run into this? Seems like a bug to me, since in older versions this
>>> wasn't a problem.
>
> You are likely running into a problem with the newest version of XQuartz. I had the same issue.
 All widgets were crashing for me. Harris has an article here about it:
>
> http://www.harrisgeospatial.com/Support/HelpArticlesDetail/T
abId/219/ArtMID/900/ArticleID/14944/XQuartz-2710-is-Not-Comp
atible-with-ENVI-531-and-IDL-851.aspx#.WCz9vpnGbE4.link
>
> Their suggestion of changing the DYLD_LIBRARY_PATH will NOT work with OSX El Capitan
(and probably Sierra as well), due to a new security feature in OSX related to this:
>
> http://stackoverflow.com/questions/35568122/why-isnt-dyld-li
brary-path-being-propagated-here/
>
> Your only solution is likely to back out your XQuartz version to 2.7.9 or earlier.
>
> -Josh

The new IDL 8.6 release (in combination with XQuartz 2.7.11) fixes this bug.
-Chris
Harris