Subject: Re: dialog_pickfile crashing IDLDE Posted by joshua.peter.elliott on Wed, 14 Dec 2016 22:54:17 GMT View Forum Message <> Reply to Message

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/TabId/219/ArtMID/900/ArticleID/14944/XQuartz-2710-is-Not-Compatible-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