Subject: Re: IDL on Mac Funning Yosemite?
Posted by granttremblay on Fri, 31 Oct 2014 15:02:28 GMT

While I was able to get jradav's fix to work on a machine which had IDL 8.2 installed **prior** to the upgrade to Yosemite, it looks like the IDL 8.2 *installer* isn't working when trying to install a fresh IDL 8.2 installation on a new machine running Yosemite.

The issue is that the installer only has "greyed out" options when trying to either "Install for all Users" or "install for me only".

I have created the symbolic link (sudo ln -s /opt/X11 /usr/X11) prior to trying to run the installer, but no luck.

Any ideas?

here is what the issue looks like: http://imgur.com/sYBaAL3

On Sunday, October 19, 2014 12:16:26 AM UTC-4, jradav...@gmail.com wrote:
> I was able to get it working using the info here, and playing around with it a bit. Here's the error I was getting:
>
> dyld: Library not loaded: /usr/X11/lib/libfreetype.6.dylib
>   Referenced from: /Applications/itt/idl/bin/bin.darwin.x86_64/libidl.7.1.dylib
>   Reason: image not found
> Trace/BPT trap: 5
>
>
> It looks like Yosemite no longer has /usr/X11, instead it has /opt/X11.So my first solution was to create a symbolic link:
>
>   sudo ln -s /opt/X11 /usr/X11
>
>
> Then it gave me another error:
>
> dyld: Symbol not found: _inflateReset2
>   Referenced from: /System/Library/Frameworks/ImageIO.framework/Versions/A/Reso urces/libPng.dylib
>   Expected in: /Applications/itt/idl/bin/bin.darwin.x86_64/libz.1.dylib
> in /System/Library/Frameworks/ImageIO.framework/Versions/A/Reso urces/libPng.dylib
> Trace/BPT trap: 5
>
>
> and so I deleted this file (which is actually a sym link i think):
> /Applications/itt/idl/bin/bin.darwin.x86_64/libz.1.dylib
>

> and now we are golden, it works great!
>
>
> On Friday, October 17, 2014 9:11:53 PM UTC-7, David Fanning wrote:
>> Folks,
>>
>>
>>
>> I got an e-mail today from someone who claims he can't get either IDL
>>
>> 7.1 or IDL 8.2 to run on the Yosemite version of OS X. Is there any
>>
>> truth to this? Is there a trick to installing IDL on this OS?
>>
>>
>>
>> This person claims the problem is with libPNG. Can anyone fill me in on
>>
>> what he is talking about. :-(
>>
>>
>>
>> Thanks,
>>
>>
>>
>> David
>>
>> --
>>
>> David Fanning, Ph.D.
>>
>> Fanning Software Consulting, Inc.
>>
>> Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
>>
>> Sepore ma de ni thue. ("Perhaps thou speakest truth.")