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Subject: Re: IDL 6.4.1 and X Windows with OS X 10.5.7 and ssh  
Posted by [cakswenson](#) on Thu, 21 May 2009 17:24:58 GMT  
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On May 21, 12:39 pm, Christopher Thom <ct...@oddjob.uchicago.edu> wrote:

> Quoth cakswen...@gmail.com:

>

>> Like I said, I have XQuartz installed, I just didn't know if it could  
>> coexist with the original Apple X11.....For the record, IDL is using  
>> XQuartz (the XQuartz icon pops up when I use IDL when physically sitting  
>> at the computer) and I have the most recent version installed (installed  
>> after the update to 10.5.7). I guess something could have been reset or  
>> modified during that update, maybe it isn't the apple update but rather  
>> the XQuartz update causing the problems. Obviously X11 forwarding is  
>> still allowed otherwise I couldn't run xterm or xclock. Could IDL be  
>> looking in the wrong place for X and that's why I can open X windows  
>> from the terminal but not from inside IDL? I'm relatively new to IDL  
>> (only been using it for a couple of months) so I'm not sure how to  
>> investigate IDL specific problems.

>

> XQuartz must be reinstalled after every OSX system update. It does not  
> coexist, but replaces the official release. Also, the official X11 release  
> with OSX will overwrite any changes made by installing XQuartz.

>

> The official OSX release of X11 occasionally picks up changes from the  
> XQuartz project, but on a slower timeline...so an OSX system update will  
> sometimes \*downgrade\* your X11 system.

>

> cheers

> chris

I said that I updated the XQuartz after updating to 10.5.7, so anything that was 'downgraded' was subsequently upgraded.

As a further note, if I ssh into my coworkers machine, which is running an older version of XQuartz, then IDL works fine. I'm going to try downgrading XQuartz and see what happens.

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