

## Re: Xorg-6.8.1 +glib +i810 +FreeBSD4.11-STABLE

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/questions/2004-12/3313.html>

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**Date:** 12/30/04

Date: Thu, 30 Dec 2004 10:44:51 +0000

To: [questions@freebsd.org](mailto:questions@freebsd.org)

On Wed, Dec 29, 2004 at 12:50:23PM -0800, mac tipper wrote:

> *Has anyone found a fix for all the busted apps this*  
> *"upgrade" has caused?*  
>  
> *~>uname -v*  
> *FreeBSD 4.11-STABLE #0: Sat Dec 18 05:00:01 EST 2004*  
> *root@STABLE.localhost:/usr/obj/usr/src/sys/STABLE*  
>  
> *~>firefox*  
> *expr: syntax error*  
> *[: -eq: unexpected operator*  
> *Segmentation fault*  
>  
>  
> *: ~>gkrellm*  
>  
> *GThread-ERROR \*\*: file gthread-posix.c: line 137*  
> *(g\_thread\_impl\_init): error 'Invalid argument' during*  
> *'pthread\_getschedparam (pthread\_self(), &policy,*  
> *&sched)'*  
> *aborting...*  
> *Abort*  
>  
> *And the list goes on.*  
>  
> *I saw one message*  
> *<http://docs.freebsd.org/cgi/getmsg.cgi?fetch=15110+0+current/freebsd-x11>*  
> *that suggests,*  
> *"This seems to be due to applications using the weak*  
> *symbols in for stub*  
> *thread functions in libX11 rather than the real, but*  
> *also weak, ones in libc\_r.*  
> *It can be temporarily worked around by building a*  
> *libX11 with UIThrStubs.c removed*  
> *and using LD\_LIBRARY\_PATH to direct the affected*  
> *applications to it."*

- >
- > *And another one that says switch back to Xfree, or*
- > *downgrade, but I've not found info on cvsup and*
- > *downgrading ports, or switching back to Xfree.*

I've not seen the specific problems you mention, but have seen various other oddnesses since upgrading. So unusable is my machine now that I have bitten the bullet and am downgrading to 6.7.0. Check out portdowngrade in sysutils/ – it has proven its worth on several occasions.

As someone mentioned yesterday, switching back to XFree86 is probably not to be recommended – Xorg is now the officially endorsed X11 implementation, and in time anyone still running XFree is likely to run up against problems as the two code-trees diverge.

I intend to keep an eye on the lists and see what happens – I'm sure that before long, the port maintainers will work their magic and fix the brokenness anyway, and we can all upgrade safely.

HTH

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Daniel Bye

PGP Key: <ftp://ftp.slightlystrange.org/pgpkey/dan.asc>

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