

Re: HEADS UP: Re: FreeBSD Security Advisory FreeBSD-SA-07:01.jail

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/stable/2007-07/msg00521.html>

- *From:* Joel Hatton <joel@xxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 30 Jul 2007 11:38:20 +1000
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Hi Simon,

Thanks very much for the patch :)

On Fri, 27 Jul 2007 11:07:29 +0200, "Simon L. Nielsen" wrote:

Your patch is very close to the "correct"/cleaner patch which is attached. How exactly does it fail without your patch? Does it say "cannot open : No such file or directory" and then no jails start when booting (that would be my guess from a quick check of the bug)?

Sure does:

eval: cannot open : No such file or directory

and no jails start.

Would it be possible for you to test the attached patch and see if it fixes the issue for you?

It does indeed. I was actually pretty foolish in the way that I addressed it, now that I see what your patch does. I was so busy scratching my head at the variables before the 'while' loop that I didn't see that the problem was in the `$_fstab` being fed to it on stdin!

I haven't heard of this issue before, so not many people are using 5.5 with jails. The bug was certainly introduced as a merge error in the with the patch for FreeBSD-SA-07:01.jail.

Or maybe they're not patching often enough? Actually, my suspicion is that

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not many are using the jail_example_mount_enable variable, because without this set the responsible code is never called.

As this is clearly a bug in a Security Advisory patch and RELENG_5 / RELENG_5_5 are still supported I expect that an updated advisory will be released to fix this bug shortly.

Thanks for reporting the issue, and sorry about the bad patch :-(.

No problem! It feels good to help :) I never implement new patches into my prod environment before testing, so this has basically been an interesting exercise for me.

cheers,
joel

-- Joel Hatton --
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