

## Re: DANGER WILL ROBINSON! SERIOUS problem with current 5.4-PRERELEASE

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/stable/2005-03/0825.html>

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**From:** Karl Denninger ([karl\\_at\\_denninger.net](mailto:karl_at_denninger.net))

**Date:** 03/30/05

Date: Wed, 30 Mar 2005 11:39:31 -0600

To: Jim Trigg <[jtrigg@spamcop.net](mailto:jtrigg@spamcop.net)>

On Wed, Mar 30, 2005 at 12:07:22PM -0500, Jim Trigg wrote:

> *On Wed, March 30, 2005 12:43 am, Karl Denninger said:*

> > *Here's the diff and some thoughts....*

>

> *[snip, including first diff]*

>

> > *241,243c244,249*

> > <

> > < /\* if reinit succeeded and retries still permit, reinject request

> > \*/

> > < if (ata\_reinit(ch) && request->retries-- > 0 &&

> > request->device->param){

> > ---

> >> /\*

> >> \* if reinit succeeds, retries still permit and device didn't

> >> \* get removed by the reinit, reinject request

> >> \*/

> >> if (!ata\_reinit(ch) && request->retries-- > 0

> >> && request->device->param){

> *[snip third diff]*

>

> > *The second diff is really just a formatting and comment change.. you're*

> > *certainly correct that the changes are small! :-)*

>

> *No, it is not -- it reverses the sense of the first condition. At first*

> *glance that is what I would expect to be the core of the problem, but I*

> *don't have appropriate hardware to test on. (It also adds a third*

> *condition, but that is presumably the intent of the change and should give*

> *the desired results once the first condition is corrected.)*

>

> *Jim*

> --

> *Jim Trigg, Lord High Everything Else O- /"\*

> *Hostmaster, Huie Kin family website \ / ASCII RIBBON CAMPAIGN*

> *Verger and System Administrator, X HELP CURE HTML MAIL*

freebsd-stable: Re: DANGER WILL ROBINSON! SERIOUS problem with current 5.4-PRERELEASE

> *All Saints Church – Sharon Chapel* / \

You're correct of course – I missed the "!". Too darn late at night...

I've got my sandbox up and the world rebuilt so its consistent with the machine that's having the problem – will add a SATA disk and see if I can duplicate this and then figure out what's going on here this afternoon – and hopefully how to fix it.

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Karl Denninger (karl@denninger.net) Internet Consultant & Kids Rights Activist  
<http://www.denninger.net> My home on the net - links to everything I do!  
<http://scubaforum.org> Your UNCENSORED place to talk about DIVING!  
<http://www.spamcuda.net> SPAM FREE mailboxes - FREE FOR A LIMITED TIME!  
<http://genesis3.blogspot.com> Musings Of A Sentient Mind

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