

## DragonFlyBSD - Bug #2167

### shutdown/reboot fails after uptime msg

10/30/2011 09:18 AM - marino

|   |                                  |
|---|----------------------------------|
| <b>Status:</b> New  | <b>Start date:</b>               |
| <b>Priority:</b> Normal   | <b>Due date:</b>                 |
| <b>Assignee:</b>  | <b>% Done:</b> 0%                |
| <b>Category:</b>  | <b>Estimated time:</b> 0.00 hour |
| <b>Target version:</b>  |                                  |
| <b>Description</b><br>I've mentioned this on IRC a few times, so I thought I'd make it official with a bug report.<br><br>My DragonFly x86_64 machine (AMD Phenom II X4 955) has four partitions, and I can boot into FreeBSD, NetBSD, and OpenBSD as well. Those three BSDs have no problems with "reboot" and "shutdown" commands. They work as expected.<br><br>Typing shutdown -p or reboot will cause DragonFly to freeze after the uptime message. Sephe had me tweak something and I believe concluded there was some interference by the ehci module causing the lock up.<br><br>In any case, not having the ability to remotely reboot the server is a medium-sized problem and it would be nice if DragonFly could support this machine as the other BSDs do. |                                  |
| <b>Related issues:</b><br>Related to Bug #2232: acpi - system cannot reboot or power down - 2.13.0.336... <b>Closed</b> <b>11/21/2011</b>   |                                  |

#### History

##### #1 - 11/24/2011 10:46 PM - dragonflybsd1

00:40 <@sephe> well, its the pci write in the ehci shutdown hook cause the freeze

##### #2 - 11/27/2011 03:03 AM - sepherosa

On Fri, Nov 25, 2011 at 2:46 PM, John Marino via Redmine <[bugtracker-admin@leaf.dragonflybsd.org](mailto:bugtracker-admin@leaf.dragonflybsd.org)> wrote:

>  
> Issue [#2167](#) has been updated by John Marino.  
>  
>  
> 00:40 <@sephe> well, its the pci write in the ehci shutdown hook cause the freeze

Well, there is a committed patch in freebsd for their old usb stack concerning this shutdown freeze. However, I will have to note that I tried this patch on one of my laptop w/ the shutdown problem; it didn't work. But you could always try your luck :)

Best Regards,  
sephe

>  
> -----  
> Bug [#2167](#): shutdown/reboot fails after uptime msg  
> <http://bugs.dragonflybsd.org/issues/2167>  
>  
> Author: John Marino  
> Status: New  
> Priority: Normal  
> Assignee:  
> Category:  
> Target version:  
>  
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>  
>  
> --  
> You have received this notification because you have either subscribed to it, or are involved in it.  
> To change your notification preferences, please click here: <http://bugs.dragonflybsd.org/my/account>  
>  
--  
Tomorrow Will Never Die

### #3 - 11/28/2011 03:01 AM - ak

I have this same problem on my desktop (reported in issue [#2232](#)).

I also tried the freebsd patch 1.36.2.4 but it didn't work -

[http://www.freebsd.org/cgi/cvsweb.cgi/src/sys/dev/usb/Attic/ehci.c?only\\_with\\_tag=RELENG\\_6](http://www.freebsd.org/cgi/cvsweb.cgi/src/sys/dev/usb/Attic/ehci.c?only_with_tag=RELENG_6)

Now I just disable ehci by adding hint.ehci.0.disabled="1" to /boot/loader.conf