

## DragonFlyBSD - Bug #2304

### DFBSD v3.1.0.32.g4d37d - assertion "p" failed in in\_pcbbind

02/11/2012 09:59 AM - tuxillo

<b>Status:</b>	Feedback	<b>Start date:</b>	02/11/2012
<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>			
Hi,			
Got the following panic on i386 after few days of uptime:			
panic: assertion "p" failed in in_pcbbind at /home/source/dfbsd/sys/netinet/in_pcb.c:300 cpuid = 0 Trace beginning at frame 0xd6234c8c panic(ffffff,0,c0706c58,d6234cc0,c0d69480) at panic+0x19e 0xc038d6a3 panic(c0706c58,c06e7e66,c06b2835,c073d438,12c) at panic+0x19e 0xc038d6a3 in_pcbbind(c5c11ce0,0,d6f40058,e0d,c0d46688) at in_pcbbind+0x60 0xc047e588 udp_send(da63ea18,0,c0d69480,c08220a0,d6234da0) at udp_send+0xf8 0xc0495b48 netmsg_service_loop(0,0,0,0) at netmsg_service_loop+0x73 0xc043ba2b lwkt_exit() at lwkt_exit 0xc0399c5f boot() called on cpu#0 Uptime: 18d20h10m59s Physical memory: 2000 MB Dumping 500 MB: 485 469 453 437 421 405 389 373 357 341 325 309 293 277 261 245 229 213 197 181 165 149 133 117 101 85 69 53 37 21 5  -----  <a href="#">#1</a> md_dumpsys (di=0xc0ce5fc0) at /home/source/dfbsd/sys/platform/pc32/i386/dump_machdep.c:264 <a href="#">#2</a> 0xc038ce58 in dumpsys () at /home/source/dfbsd/sys/kern/kern_shutdown.c:925 <a href="#">#3</a> 0xc038d46e in boot (howto=<optimized out>) at /home/source/dfbsd/sys/kern/kern_shutdown.c:387 <a href="#">#4</a> 0xc038d6d7 in panic (fmt=0xc0706c58 "assertion \"%s\" failed in %s at %s:%u") at /home/source/dfbsd/sys/kern/kern_shutdown.c:831 <a href="#">#5</a> 0xc047e588 in in_pcbbind (inp=0xc5c11ce0, nam=0x0, td=0xd6f40058) at /home/source/dfbsd/sys/netinet/in_pcb.c:300 <a href="#">#6</a> 0xc0495b48 in udp_output (flags=<optimized out>, td=<optimized out>, dstaddr=<optimized out>, m=<optimized out>, inp=<optimized out>) at /home/source/dfbsd/sys/netinet/udp_usrreq.c:804 <a href="#">#7</a> udp_send (msg=0xda63ea18) at /home/source/dfbsd/sys/netinet/udp_usrreq.c:1261 <a href="#">#8</a> 0xc043ba2b in netmsg_service_loop (arg=0x0) at /home/source/dfbsd/sys/net/netisr.c:307 <a href="#">#9</a> 0xc0399c5f in lwkt_deschedule_self (td=Cannot access memory at address 0x8 ) at /home/source/dfbsd/sys/kern/lwkt_thread.c:362  I have the core dump available on demand.  Cheers, Antonio Huete			

## History

### #1 - 02/12/2012 05:38 PM - sepherosa

On Sun, Feb 12, 2012 at 1:59 AM, Antonio M. Huete Jimenez via Redmine <[bugtracker-admin@leaf.dragonflybsd.org](mailto:bugtracker-admin@leaf.dragonflybsd.org)> wrote:

>

> Issue [#2304](#) has been reported by Antonio M. Huete Jimenez.

>

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> Bug [#2304](#): DFBSD v3.1.0.32.g4d37d - assertion "p" failed in in\_pcbbind

> <http://bugs.dragonflybsd.org/issues/2304>

>

> Author: Antonio M. Huete Jimenez

> Status: New

> Priority: Normal  
> Assignee:  
> Category:  
> Target version:  
>  
>  
> Hi,  
>  
> Got the following panic on i386 after few days of uptime:  
>  
> panic: assertion "p" failed in in\_pcbbind at /home/source/dfbsd/sys/netinet/in\_pcb.c:300  
> cpuid = 0  
> Trace beginning at frame 0xd6234c8c  
> panic(ffffff,0,c0706c58,d6234cc0,c0d69480) at panic+0x19e 0xc038d6a3  
> panic(c0706c58,c06e7e66,c06b2835,c073d438,12c) at panic+0x19e 0xc038d6a3  
> in\_pcbbind(c5c11ce0,0,d6f40058,e0d,c0d46688) at in\_pcbbind+0x60 0xc047e588  
> udp\_send(da63ea18,0,c0d69480,c08220a0,d6234da0) at udp\_send+0xf8 0xc0495b48  
> netmsg\_service\_loop(0,0,0,0,0) at netmsg\_service\_loop+0x73 0xc043ba2b  
> lwkt\_exit() at lwkt\_exit 0xc0399c5f  
> boot() called on cpu#0  
> Uptime: 18d20h10m59s  
> Physical memory: 2000 MB  
> Dumping 500 MB: 485 469 453 437 421 405 389 373 357 341 325 309 293 277 261 245 229 213 197 181 165 149 133 117 101  
> 85 69 53 37 21 5  
>  
> ----  
>  
>  
> #1 md\_dumpsys (di=0xc0ce5fc0) at /home/source/dfbsd/sys/platform/pc32/i386/dump\_machdep.c:264  
> #2 0xc038ce58 in dumpsys () at /home/source/dfbsd/sys/kern/kern\_shutdown.c:925  
> #3 0xc038d46e in boot (howto=<optimized out>) at /home/source/dfbsd/sys/kern/kern\_shutdown.c:387  
> #4 0xc038d6d7 in panic (fmt=0xc0706c58 "assertion \"%s\" failed in %s at %s:%u") at /home/source/dfbsd/sys/kern/kern\_shutdown.c:831  
> #5 0xc047e588 in in\_pcbbind (inp=0xc5c11ce0, nam=0x0, td=0xd6f40058) at /home/source/dfbsd/sys/netinet/in\_pcb.c:300  
> #6 0xc0495b48 in udp\_output (flags=<optimized out>, td=<optimized out>, dstaddr=<optimized out>, m=<optimized out>, inp=<optimized out>) at /home/source/dfbsd/sys/netinet/udp\_usrreq.c:804  
> #7 udp\_send (msg=0xda63ea18) at /home/source/dfbsd/sys/netinet/udp\_usrreq.c:1261  
> #8 0xc043ba2b in netmsg\_service\_loop (arg=0x0) at /home/source/dfbsd/sys/net/netisr.c:307  
> #9 0xc0399c5f in lwkt\_deschedule\_self (td=Cannot access memory at address 0x8  
> ) at /home/source/dfbsd/sys/kern/lwkt\_thread.c:362  
>  
>  
> I have the core dump available on demand.  
>

I believe this has been fixed on the latest master:  
23ecc5880dd169ab9c408114e82a49d099f45a8d

Best Regards,  
sephe

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Tomorrow Will Never Die

**#2 - 02/24/2012 11:57 AM - alexh**

- Status changed from New to Feedback