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Subject: 2.6.24-ovz004 kernel BUG at net/8021q/vlan.c:182 with 'modprobe -r 8021q'

Posted by [Josip Rodin](#) on Thu, 15 May 2008 20:12:29 GMT

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Hi,

A colleague of mine ran into the following when executing 'modprobe -r 8021q' on a machine running 2.6.24-ovz004:

kernel BUG at net/8021q/vlan.c:182!

invalid opcode: 0000 [1] SMP

CPU: 7

Modules linked in: 8021q vznetdev simfs drbd cn vzethdev vzrst vzcpt tun bitrev vzdquota vzmon vzdev xt\_length ipt\_ttl xt\_tcpmss xt\_limit ipt\_tos ipt\_REJECT fan ac battery xt\_tcpudp xt\_multiport xt\_state iptable\_mangle iptable\_nat nf\_nat nf\_conntrack\_ipv4 nf\_conntrack iptable\_filter ip\_tables x\_tables ipv6 dm\_snapshot dm\_mirror dm\_mod loop usbhid bnx2 zlib\_inflate ehci\_hcd ipmi\_si crc32 uhci\_hcd ipmi\_msghandler shpchp usbcore e1000 container thermal button processor

Pid: 17069, comm: modprobe Not tainted 2.6.24-ovz004 #1 ovz004

RIP: 0010:[<ffffffff88227c68>] [<ffffffff88227c68>]

:8021q:vlan\_cleanup\_module+0x58/0x60

RSP: 0018:ffff81022b3a7ee8 EFLAGS: 00010286

RAX: 0000000000000005 RBX: 0000000000000000 RCX: 00000000c0000100

RDX: ffff81022b3a7ec8 RSI: ffff81022ee49280 RDI: ffff81022b3a7ec0

RBP: ffffffff8822a480 R08: 0000000000000001 R09: ffff81022e0539a8

R10: 00000000ffffffff R11: 0000000000000000 R12: 0000000000000080

R13: 00007fffd649d0b0 R14: 00000000005094c8 R15: 0000000000000000

FS: 00002ad0d495e6d0(0000) GS:ffff81022edf9640(0000)

knIGS:0000000000000000

CS: 0010 DS: 0000 ES: 0000 CR0: 000000008005003b

CR2: 00002ad0d483c660 CR3: 000000022085b000 CR4: 000000000000006e0

DR0: 0000000000000000 DR1: 0000000000000000 DR2: 0000000000000000

DR3: 0000000000000000 DR6: 00000000ffff0ff0 DR7: 00000000000000400

Process modprobe (pid: 17069, veid=0, threadinfo ffff81022b3a6000, task ffff81022efdb340)

Stack: 00007fffd649d0b0 ffffffff802698cb ffff007131323038

ffff81022dffd208

00000000000000296 ffffffff80336bc1 00000000000000296 0000000000000000

0000000000000000 ffff81022dffd260 ffffffff8822a480 00002ad000000080

Call Trace:

[<ffffffff802698cb>] sys\_delete\_module+0x14b/0x1f0

[<ffffffff80336bc1>] \_\_up\_write+0x21/0x130

[<ffffffff8020bd9e>] system\_call+0x7e/0x83

Code: 0f 0b eb fe 00 00 00 00 48 c7 c7 00 a4 22 88 e9 44 db 1e f8

RIP [<ffffff88227c68>] :8021q:vlan\_cleanup\_module+0x58/0x60  
RSP <ffff81022b3a7ee8>  
---[ end trace 291635746b16fde3 ]---

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2. That which causes joy or happiness.

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