Subject: kernel oops.
Posted by Valmont on Tue, 24 Jan 2006 22:29:25 GMT
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Here, what I found in my logs. Some days before it I have kernel panic (something with memory) but didn't have a time to make dump, all was freesed, and magic keys hasn't work.

Jan 25 00:04:22 server kernel: Unable to handle kernel paging request at virtual address 00611f39
Jan 25 00:04:22 server kernel: printing eip:
Jan 25 00:04:22 server kernel: c0171b48
Jan 25 00:04:22 server kernel: *pde = 00000000
Jan 25 00:04:22 server kernel: Oops: 0000 [#1]
Jan 25 00:04:22 server kernel: Modules linked in: n_hdlc tun simfs vzdquota af_packet iptable_mangle ipt_multiport ipt_conntrack ipt_REJECT ipt_recent ipt_LOG ipt_state iptable_filter ip_nat_snmp_basic ip_nat_irc ip_nat_ftp iptable_nat ip_conntrack_irc ip_conntrack_ftp ip_conntrack vznetdev vzmon vzdev 8139too eepro100 mii ext3 jbd usbhid isofs ide_cd cdrom i2c_i801 i2c_core uhci_hcd usbcore
Jan 25 00:04:22 server kernel: CPU: 0, VCPU: 0:0
Jan 25 00:04:22 server kernel: EIP: 0060:[clear_inode+234/278]   Not tainted
Jan 25 00:04:22 server kernel: EFLAGS: 00010206   (2.6.8-022stab061-up)
Jan 25 00:04:22 server kernel: EIP is at clear_inode+0xea/0x116
Jan 25 00:04:22 server kernel: eax: edfdc200   ebx: d7bc1dcc   ecx: 00000000   edx: 00611f35
Jan 25 00:04:22 server kernel: esi: 00000000   edi: ef868e94   ebp: 00012b1d   esp: ef868e64
Jan 25 00:04:22 server kernel: ds: 007b   es: 007b   ss: 0068
Jan 25 00:04:23 server kernel: Process kswapd0 (pid: 11, veid=0, threadinfo=ef868000 task=ef88f8c0)
Jan 25 00:04:23 server kernel: Stack: d7bc1dcc d7bc1dcc c0172b32 d7bc1dcc 00000001 d2e6317c d7bc1dcc d7912214
Jan 25 00:04:23 server kernel: c016fdc8 d7bc1dcc d2e6317c d7912214 effdc294 effdc294 d2e6317c ef868e9c
Jan 25 00:04:23 server kernel: 00000013 ffffffff eda42b3a c016fe83 d7912214 00000080 c01701e9 00000080
Jan 25 00:04:23 server kernel: Call Trace:
Jan 25 00:04:23 server kernel: [generic_forget_inode+207/338] generic_forget_inode+0xcf/0x152
Jan 25 00:04:23 server kernel: [prune_one_dentry+162/216] prune_one_dentry+0xa2/0xd8
Jan 25 00:04:23 server kernel: [prune_dcache+133/138] prune_dcache+0x85/0x8a
Jan 25 00:04:23 server kernel: [shrink_dcache_memory+82/294] shrink_dcache_memory+0x52/0x126
Jan 25 00:04:23 server kernel: [shrink_slab+337/411] shrink_slab+0x151/0x19b
Jan 25 00:04:23 server kernel: [balance_pgdat+415/584] balance_pgdat+0x19f/0x248
Jan 25 00:04:23 server kernel: [kswapd+193/210] kswapd+0xc1/0xd2
Jan 25 00:04:23 server kernel: [autoremove_wake_function+0/87] autoremove_wake_function+0x0/0x57
Jan 25 00:04:23 server kernel: [autoremove_wake_function+0/87] autoremove_wake_function+0x0/0x57
Jan 25 00:04:23 server kernel: [kswapd+0/210] kswapd+0x0/0xd2
Jan 25 00:04:23 server kernel: [kernel_thread_helper+5/11] kernel_thread_helper+0x5/0xb

Jan 25 00:04:23 server kernel: Code: 8b 52 04 85 d2 74 ab 31 d2 8b 8c 93 e8 00 00 00 85 c9 2e 75

Subject: Re: kernel oops.
Posted by dim on Wed, 25 Jan 2006 08:39:08 GMT
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Bug #94 is filled.

Subject: Re: kernel oops.
Posted by dev on Wed, 25 Jan 2006 09:39:10 GMT
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thanks for report!

Subject: Re: kernel oops.
Posted by Valmont on Wed, 25 Jan 2006 18:28:23 GMT
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Thank you .
I just have not been assured that it needs to be placed in bugzilla (not in forum).

Subject: Re: kernel oops.
Posted by dim on Thu, 26 Jan 2006 11:28:48 GMT
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Valmount, was it kernel from rpm or your customized kernel?

Subject: Re: kernel oops.
Posted by vaverin on Thu, 26 Jan 2006 14:39:13 GMT
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Hello Valmont,

I suspect that your oops points to the bad memory on your node. Could you please check the

memory on your node?

Thank you,
Vasily Averin

Subject: Re: kernel oops.
Posted by Valmont on Thu, 26 Jan 2006 22:00:49 GMT
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Well, kernel was compiled by myself. Thank you, will test my memory

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Subject: Re: kernel oops.
Posted by Valmont on Sat, 28 Jan 2006 14:21:28 GMT
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Yes, problem was in memory. Thanks for your time.
