Subject: System crash on kernel: 2.6.8-022stab076-smp
Posted by miroslawgon on Thu, 24 May 2007 13:05:45 GMT
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kernel: 2.6.8-022stab076-smp OS: CentOS 4.4

After the error I could log in to system (host)but I was unable to enter any ve, after vzctl enter the terminal just hang(ctl+c didn't help), I hade to restart (using restart button) the server, init 6 didn't worked.

I would like to know what was the problem. It has something to do with file system. NOTE: hard drives are 100% working no errors.

this is what I have in my logs:

kernel: Assertion failure in __journal_drop_transaction() at fs/jbd/checkpoint.c:615:
"transaction->t_forget == NULL"
kernel: Stack=f3b5de4c current=f2a62720 pid=2423 ve=0 process='kjournald'
kernel: [<c0202a64>] __journal_drop_transaction+0x354/0x75a
kernel: [<c01fdbb0>] __journal_unfile_buffer+0x10/0x20
kernel: [<c01fe90f>] __journal_refile_buffer+0xbf/0x220
kernel: [<c0202574>] __journal_remove_checkpoint+0x44/0x90
kernel: [<c02001f8>] journal_commit_transaction+0x14a8/0x1ddf
kernel: [<c0124c05>] fairsched_schedule+0x55/0xc0
kernel: [<c011e37c>] vcpu_put+0x8c/0x110
kernel: [<c011f7fd>] finish_task_switch+0x3d/0x90
kernel: [<c056178d>] schedule+0x2dd/0x760
kernel: [<c0132268>] del_timer_sync+0x78/0xa0
kernel: [<c02040c4>] kjournald+0xf4/0x3b0
kernel: [<c011e37c>] vcpu_put+0x8c/0x110
kernel: [<c0126110>] autoremove_wake_function+0x0/0x60
kernel: [<c0126110>] autoremove_wake_function+0x0/0x60
kernel: [<c056383e>] ret_from_fork+0x6/0x14
kernel: [<c0203fb0>] commit_timeout+0x0/0x10
kernel: [<c0203fd0>] kjournald+0x0/0x3b0
kernel: [<c0104315>] kernel_thread_helper+0x5/0x10

Subject: Re: System crash on kernel: 2.6.8-022stab076-smp
Posted by Vasily Tarasov on Fri, 25 May 2007 09:27:30 GMT
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You're using really old kernel, can you please move to 2.6.9 or 2.6.18 based kernels and inform us if it'll happen again.

Thank you,

Vasily.