
Subject: Re: kernel errors in syslog

Posted by [Thorsten Schifferdeck](#) on Thu, 05 Jul 2007 05:36:46 GMT

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Hi Stuart,

Stuart MacIntosh schrieb:

> Hello everyone,

> I'm frequently seeing errors in the logs upon VE start and during a

> heavy I/O (cp /something /somewhere on HN) I had a lockup and kernel

> panic but did not have a serial console attached to catch the panic

> message sorry.

What shows 'cat /proc/sys/kernel/ve_allow_kthreads' ?

>

> Is this a bug? I found http://bugzilla.openvz.org/show_bug.cgi?id=470

> with similar problem but it says the bug is fixed(?)

>

> the errors look like this:

>> Jul 6 02:20:09 server01 kernel: lockd_down: no lockd running.

>> Jul 6 02:20:11 server01 kernel: VE: 104: stopped

>> Jul 6 02:20:12 server01 kernel: VE: 104: started

>> Jul 6 02:20:26 server01 kernel: kernel_thread call inside VE

>> Jul 6 02:20:26 server01 kernel: [<c0101569>] kernel_thread+0xc9/0xd0

>> Jul 6 02:20:26 server01 kernel: [<c01505ec>] __alloc_pages+0x2ac/0x370

>> Jul 6 02:20:26 server01 kernel: [<f8ea3080>] svc_create_thread+0x130/0x160 [sunrpc]

>> Jul 6 02:20:26 server01 kernel: [<f8e89500>] lockd+0x0/0x360 [lockd]

>> Jul 6 02:20:26 server01 kernel: [<f8e892dc>] lockd_up+0xfc/0x190 [lockd]

>> Jul 6 02:20:26 server01 kernel: [<f8e89500>] lockd+0x0/0x360 [lockd]

>> Jul 6 02:20:26 server01 kernel: [<f8f05ff3>] nfs_get_sb+0x513/0x7f0 [nfs]

>> Jul 6 02:20:26 server01 kernel: [<f8f04c00>] nfs_compare_super+0x0/0x80 [nfs]

>> Jul 6 02:20:26 server01 kernel: [<f8f04be0>] nfs_set_super+0x0/0x20 [nfs]

>> Jul 6 02:20:26 server01 kernel: [<c0172b4c>] vfs_kern_mount+0x4c/0xa0

>> Jul 6 02:20:26 server01 kernel: [<c0172c12>] do_kern_mount+0x42/0x60

>> Jul 6 02:20:26 server01 kernel: [<c018aa8d>] do_mount+0x26d/0x7a0

>> Jul 6 02:20:26 server01 kernel: [<c013842a>] ub_slab_charge+0x7a/0x140

>> Jul 6 02:20:26 server01 kernel: [<c03fc6b6>] inet_csk_get_port+0x136/0x280

>> Jul 6 02:20:26 server01 kernel: [<c041ccd9>] inet_bind+0xd9/0x210

>> Jul 6 02:20:26 server01 kernel: [<c013c1ef>] pb_free+0x1f/0x30

>> Jul 6 02:20:26 server01 kernel: [<c01506dd>] __get_free_pages+0x2d/0x50

>> Jul 6 02:20:26 server01 kernel: [<c0189657>] copy_mount_options+0x47/0x130

>> Jul 6 02:20:26 server01 kernel: [<c018b058>] sys_mount+0x98/0xe0

>> Jul 6 02:20:26 server01 kernel: [<c0103083>] syscall_call+0x7/0xb

>> Jul 6 02:20:26 server01 kernel: lockd_up: create thread failed, error=-1

>> Jul 6 02:43:29 server01 -- MARK --

>> Jul 6 03:02:43 server01 kernel: VE: 104: stopped

>> Jul 6 03:02:43 server01 kernel: VE: 104: started

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>> Jul 6 03:03:13 server01 kernel: kernel_thread call inside VE
>> Jul 6 03:03:13 server01 kernel: [<c0101569>] kernel_thread+0xc9/0xd0
>> Jul 6 03:03:13 server01 kernel: [<c01505ec>] __alloc_pages+0x2ac/0x370
>> Jul 6 03:03:13 server01 kernel: [<f8ea3080>] svc_create_thread+0x130/0x160 [sunrpc]
>> Jul 6 03:03:13 server01 kernel: [<f8e89500>] lockd+0x0/0x360 [lockd]
>> Jul 6 03:03:13 server01 kernel: [<f8e892dc>] lockd_up+0xfc/0x190 [lockd]
>> Jul 6 03:03:13 server01 kernel: [<f8e89500>] lockd+0x0/0x360 [lockd]
>> Jul 6 03:03:13 server01 kernel: [<f8f05ff3>] nfs_get_sb+0x513/0x7f0 [nfs]
>> Jul 6 03:03:13 server01 kernel: [<f8f04c00>] nfs_compare_super+0x0/0x80 [nfs]
>> Jul 6 03:03:13 server01 kernel: [<f8f04be0>] nfs_set_super+0x0/0x20 [nfs]
>> Jul 6 03:03:13 server01 kernel: [<c0172b4c>] vfs_kern_mount+0x4c/0xa0
>> Jul 6 03:03:13 server01 kernel: [<c0172c12>] do_kern_mount+0x42/0x60
>> Jul 6 03:03:13 server01 kernel: [<c018aa8d>] do_mount+0x26d/0x7a0
>> Jul 6 03:03:13 server01 kernel: [<c013842a>] ub_slab_charge+0x7a/0x140
>> Jul 6 03:03:13 server01 kernel: [<c03fc6b6>] inet_csk_get_port+0x136/0x280
>> Jul 6 03:03:13 server01 kernel: [<c041ccd9>] inet_bind+0xd9/0x210
>> Jul 6 03:03:13 server01 kernel: [<c013c1ef>] pb_free+0x1f/0x30
>> Jul 6 03:03:13 server01 kernel: [<c01506dd>] __get_free_pages+0x2d/0x50
>> Jul 6 03:03:13 server01 kernel: [<c0189657>] copy_mount_options+0x47/0x130
>> Jul 6 03:03:13 server01 kernel: [<c018b058>] sys_mount+0x98/0xe0
>> Jul 6 03:03:13 server01 kernel: [<c0103083>] syscall_call+0x7/0xb
>> Jul 6 03:03:13 server01 kernel: lockd_up: create thread failed, error=-1
>> Jul 6 03:05:05 server01 kernel: VE: 104: stopped
>> Jul 6 03:05:09 server01 kernel: VE: 104: started
>> Jul 6 03:05:23 server01 kernel: kernel_thread call inside VE
>> Jul 6 03:05:23 server01 kernel: [<c0101569>] kernel_thread+0xc9/0xd0
>> Jul 6 03:05:23 server01 kernel: [<c01505ec>] __alloc_pages+0x2ac/0x370
>> Jul 6 03:05:23 server01 kernel: [<f8ea3080>] svc_create_thread+0x130/0x160 [sunrpc]
>> Jul 6 03:05:23 server01 kernel: [<f8e89500>] lockd+0x0/0x360 [lockd]
>> Jul 6 03:05:23 server01 kernel: [<f8e892dc>] lockd_up+0xfc/0x190 [lockd]
>> Jul 6 03:05:23 server01 kernel: [<f8e89500>] lockd+0x0/0x360 [lockd]
>> Jul 6 03:05:23 server01 kernel: [<f8f05ff3>] nfs_get_sb+0x513/0x7f0 [nfs]
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>> Jul 6 03:05:23 server01 kernel: [<f8f04be0>] nfs_set_super+0x0/0x20 [nfs]
>> Jul 6 03:05:23 server01 kernel: [<c0172b4c>] vfs_kern_mount+0x4c/0xa0
>> Jul 6 03:05:23 server01 kernel: [<c0172c12>] do_kern_mount+0x42/0x60
>> Jul 6 03:05:23 server01 kernel: [<c018aa8d>] do_mount+0x26d/0x7a0
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>> Jul 6 03:05:23 server01 kernel: [<c0103083>] syscall_call+0x7/0xb
>> Jul 6 03:05:23 server01 kernel: lockd_up: create thread failed, error=-1
>>
>>

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>
> some other info:
> server01:~# uname -a
> Linux server01 2.6.18-028stab035.1-ovz #1 Wed Jun 13 21:25:54 CEST 2007 i686 GNU/Linux
> server01:~# cat /proc/version
> Linux version 2.6.18-028stab035.1-ovz (tsd@debian.systs.org) (gcc version 4.1.2 20061115
(prerelease) (Debian 4.1.1-21)) #1 Wed Jun 13 21:25:54 CEST 2007
>
> using debian etch with packages from systs.org - are the CentOS kernels more stable?

Regards,
Thorsten Schifferdecker
