Subject: CONFIG_4KSTACKS
Posted by christoph on Wed, 09 Aug 2006 14:28:34 GMT
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Hi,

I was just wondering why the CONFIG_4KSTACKS option was removed from OpenVZ Kernel as of kernel-022stab078.10. I found no bug related to that in Bugzilla.

http://openvz.org/news/updates/kernel-022stab078.10

I've seen some stack overflows with kernel-022stab070 in /var/log/messages.

See here for example:

Jul 31 05:40:31 node1 kernel: Stack overflow 304 task=svn (e7eb5350) [<c0107766>] check_stack_overflow+0x66/0x80
Jul 31 05:40:31 node1 kernel: =======================
Jul 31 05:40:31 node1 kernel: [<c0107e51>] do_IRQ+0x41/0x1d0
Jul 31 05:40:31 node1 kernel: [<c01070ed>] do_nmi+0x4d/0x70
Jul 31 05:40:31 node1 kernel: [<c0426f5c>] common_interrupt+0x18/0x20
Jul 31 05:40:31 node1 kernel: [<f4905312>] e1000_xmit_frame+0x642/0xc10 [e1000]
Jul 31 05:40:31 node1 kernel: [<c03d4b93>] qdisc_restart+0x83/0x1e0
Jul 31 05:40:31 node1 kernel: [<c03c70ff>] dev_queue_xmit+0xdf/0x360
Jul 31 05:40:31 node1 kernel: [<c03e6cc8>] ip_finish_output2+0xa8/0x1a0
Jul 31 05:40:31 node1 kernel: [<c03e6c20>] ip_finish_output2+0x0/0x1a0
...

Thank you,
Christoph