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Subject: Tasks hanging cause node to reboot/stall  
Posted by [amoon](#) on Tue, 20 Sep 2011 19:46:44 GMT  
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This has been happening to me on every kernel since the earlier releases when I started testing the RHEL6 branch:

```
KERNEL: /usr/lib/debug/lib/modules/2.6.32-042stab036.1/vmlinux
DUMPFILE: /var/crash/127.0.0.1-2011-09-14-16:04:55/vmcore [PARTIAL DUMP]
CPUS: 24
DATE: Wed Sep 14 16:03:37 2011
UPTIME: 2 days, 01:57:38
LOAD AVERAGE: 1.77, 1.82, 1.74
TASKS: 2491
NODENAME:
RELEASE: 2.6.32-042stab036.1
VERSION: #1 SMP Thu Sep 1 17:06:37 MSD 2011
MACHINE: x86_64 (2393 Mhz)
MEMORY: 48 GB
PANIC: ""
PID: 813278
COMMAND: "httpd"
TASK: ffff8809de352980 [THREAD_INFO: ffff880bc964e000]
CPU: 13
STATE: TASK_RUNNING (PANIC)
```

The task will change from either httpd or mysqld or a random cpanel process, in all cases the kernel finds the tasks to be hung and panics.

Can anyone shed some light on this?

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Subject: Re: Tasks hanging cause node to reboot/stall  
Posted by [bjdea1](#) on Sat, 24 Sep 2011 23:47:06 GMT  
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I'm currently seeing a similar issue on RHEL 6 kernel (all of them). I get a random process soft\_locking the CPU, using 100% and node load spikes to over 1000 and I lose control of node. This happens on 2 servers, the only 2 servers I am running RHEL6. I'm wondering if my servers have hardware issues, but both have the exact same issue so I'm thinking its more likely to be a driver issue, or something else in the kernel. I'm running 2 Dell 1950 III servers - pretty common mainstream servers.

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Subject: Re: Tasks hanging cause node to reboot/stall  
Posted by [bjdea1](#) on Wed, 05 Oct 2011 03:37:18 GMT

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Just to update everyone. After changing from Centos 6.0 to Scientific Linux 6.1 my server problems seem to be over and both servers are now stable, uptime of over 8 days currently on both.

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Subject: Re: Tasks hanging cause node to reboot/stall  
Posted by [xakmak](#) on Thu, 06 Oct 2011 08:24:10 GMT

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I have the same problem.

Server reboot himself every 15-20 hours with kernel crash.

Fresh install of Centos6 on working with Centos5 OVZ server, seems 2.6.32 is not so stable yet.

I have submitted bugreport-

[http://bugzilla.openvz.org/show\\_bug.cgi?id=2027](http://bugzilla.openvz.org/show_bug.cgi?id=2027)

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