
Subject: HN hangs with no reason. Memory shortage?

Posted by [piplite](#) on Fri, 04 Sep 2009 15:42:04 GMT

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So i have a host node running 20 VEs.

From time to time HN just hangs, no ping, no ssh response. i have to reboot it by powercycling to bring it back to work.

Its 2.6.18-128.2.1.el5.028stab064.4PAE running centos 5.2

and as you can see from /var/log/messages from 10.49 to 11.25 (reboot time) server doesnt respond.

Where do i look? I have same thing happening from time to time with 2-3 of my servers.

Sep 4 10:31:05 perun kernel: Fatal resource shortage: privvmpages, UB 6640.

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Sep 4 10:32:59 perun kernel: CT: 6830: stopped

Sep 4 10:33:23 perun kernel: CT: 6830: started

Sep 4 10:49:03 perun kernel: CT: 6830: stopped

Sep 4 10:49:12 perun kernel: CT: 6830: started

Sep 4 11:02:52 perun kernel: CT: 6830: stopped

Sep 4 11:03:23 perun kernel: CT: 6830: started

Sep 4 11:25:05 perun syslogd 1.4.1: restart.

Sep 4 11:25:05 perun kernel: klogd 1.4.1, log source = /proc/kmsg started.

Sep 4 11:25:05 perun kernel: Linux version 2.6.18-128.2.1.el5.028stab064.4PAE

(root@rh5-build-x64) (gcc version 4.1.2 20071124 (Red Hat 4.1.2-42)) #1 SMP Wed Jul 22 00:38:32 MSD 2009

Sep 4 11:25:05 perun kernel: BIOS-provided physical RAM map:

Sep 4 11:25:05 perun kernel: *****