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Subject: Single process freezes whole node.

Posted by [TomekP](#) on Tue, 23 Feb 2010 08:54:11 GMT

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Hello everyone,

So far I've been able to handle all OpenVZ problems by myself but this time I got stuck and can't find answer via google (maybe I am looking wrong).

Single process does not show high usage in ps aux, but in top it shows 99% cpu usage and whole node get frozen, pings stop to get back (to the main node and VPSes).

When I will try multiple times I finally get connected via SSH and can kill the process and everything goes back to normal.

I have wrote a script that will detect such processes and kill them, but that does not solve problem 100%.

Seems that CPU limitations are not working somehow. Any idea where to look for root cause of the problem?

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