Subject: OpenVZ problem or not ? Posted by n00b_admin on Mon, 16 Oct 2006 07:58:57 GMT

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Hi there.

This morning i detected a serious problem with the apache server on multiple vps's and i don't know exactly were is the problem.

Before i used OpenVZ to make a vps based webhosting environment i was using shared hosting and this problem didn't occur.

On several vps's the apache process died without any resource beind exausted. The apache error_log says:

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[Mon Oct 16 00:39:27 2006] [warn] child process 17451 still did not exit, sending a SIGTERM
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[Mon Oct 16 00:39:27 2006] [warn] child process 17455 still did not exit, sending a SIGTERM
[Mon Oct 16 00:39:27 2006] [warn] child process 17471 still did not exit, sending a SIGTERM
[Mon Oct 16 00:39:27 2006] [warn] child process 17472 still did not exit, sending a SIGTERM
[Mon Oct 16 00:39:27 2006] [warn] child process 17473 still did not exit, sending a SIGTERM
*** glibc detected *** /usr/sbin/httpd: double free or corruption (out): 0x403a7158 ***
*** glibc detected *** /usr/sbin/httpd: double free or corruption (out): 0x403a7158 ***
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*** glibc detected *** /usr/sbin/httpd: double free or corruption (out): 0x403a7158 ***
[Mon Oct 16 00:39:29 2006] [warn] child process 17451 still did not exit, sending a SIGTERM
[Mon Oct 16 00:39:30 2006] [warn] child process 17452 still did not exit, sending a SIGTERM
[Mon Oct 16 00:39:30 2006] [warn] child process 17453 still did not exit, sending a SIGTERM
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[Mon Oct 16 00:39:30 2006] [warn] child process 17473 still did not exit, sending a SIGTERM
[Mon Oct 16 00:39:31 2006] [warn] child process 17451 still did not exit, sending a SIGTERM
[Mon Oct 16 00:39:31 2006] [warn] child process 17452 still did not exit, sending a SIGTERM
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[Mon Oct 16 00:39:31 2006] [warn] child process 17471 still did not exit, sending a SIGTERM
[Mon Oct 16 00:39:31 2006] [warn] child process 17472 still did not exit, sending a SIGTERM
[Mon Oct 16 00:39:31 2006] [warn] child process 17473 still did not exit, sending a SIGTERM
[Mon Oct 16 00:39:33 2006] [error] child process 17451 still did not exit, sending a SIGKILL
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[Mon Oct 16 00:39:33 2006] [error] child process 17452 still did not exit, sending a SIGKILL [Mon Oct 16 00:39:33 2006] [error] child process 17453 still did not exit, sending a SIGKILL [Mon Oct 16 00:39:33 2006] [error] child process 17454 still did not exit, sending a SIGKILL [Mon Oct 16 00:39:33 2006] [error] child process 17455 still did not exit, sending a SIGKILL [Mon Oct 16 00:39:33 2006] [error] child process 17471 still did not exit, sending a SIGKILL [Mon Oct 16 00:39:33 2006] [error] child process 17472 still did not exit, sending a SIGKILL [Mon Oct 16 00:39:33 2006] [error] child process 17473 still did not exit, sending a SIGKILL [Mon Oct 16 00:39:34 2006] [notice] SIGHUP received. Attempting to restart

I've checked the user beancounters file and i don't have any failcnt's.

The site hosted is a simple one, html based, no php or other dinamic page generating language.

After some googleing i only found answers about this problem related to a php extension but not anything else

Maybe someone here has stumbled on this one before me and could give me some hints

EDIT:

After some checking i discovered that ALL apache servers are dead since 8:36 this morning!

They all ended operations with the following message:

[Mon Oct 16 08:36:59 2006] [notice] caught SIGTERM, shutting down

And i didn't shut them all down, the vps's were all up but the apache servers all down and all the logs have the messages posted above in them