
Subject: Websites keeps Crashing

Posted by [RobinVossen](#) on Tue, 27 Nov 2007 13:53:13 GMT

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Well I got openVZ up now.

Debian with a Gentoo box inside.

The gentoo box runs Apache but it keeps getting:

The connection has timed out

The server at x.x.x.x is taking too long to respond.

- * The site could be temporarily unavailable or too busy. Try again in a few moments.
- * If you are unable to load any pages, check your computer's network connection.
- * If your computer or network is protected by a firewall or proxy, make sure that Firefox is permitted to access the Web.

Well so I check all the possible problems.

is it the website bad coded?

No its not its phpmyadmin, thats stable.

Out of RAM? (free -m) no I got 31 in use and 160 free so thats not the fact aswell.

Firewall or Proxy?

No.. Since I do see one half of phpmyadmin..

OpenVZ? umm that can be the problem.

So, well is it?

And how to fix?

Cheers,

Robin

Subject: Re: Websites keeps Crashing

Posted by [kir](#) on Tue, 27 Nov 2007 15:13:05 GMT

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http://wiki.openvz.org/Resource_shortage

Subject: Re: Websites keeps Crashing

Posted by [RobinVossen](#) on Wed, 28 Nov 2007 09:29:34 GMT

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Well when I do look at the BeanCounter I see that Privvmpages is 13 the rest there arnt any non-zero values.

So I readQuote:

Privvmpages parameter allows controlling the amount of memory allocatedare discussed in

UBC systemwide configuration (Source: <http://wiki.openvz.org/Privvmpages#privvmpages>)
So, if I did understand that text correctly I have not enough Memory (aka RAM).
So I did increase the RAM but I still get the problem.
Is there also a way to Reset the BeanCounters?

Thanks,
Cheers...

ive been reading:

http://wiki.openvz.org/User_pages_accounting

But I have no idea what the Weird E means, So Well thats no use.

What do I have to do to make the System Run nice.. Its just a MySQL + Apache + PHP system..
(LAMP)

Edit:

I changed privvmpages, bad luck still.

I get the Values like this now:

held: 38951

maxheld: 49328 (This is way above the held so I guess this aint the problem..)

Edit Again:

I also did Install htop on the box now.

And I see that the CPU is 0.0% and the MEM is 36/209MB.

But the page still doesn't load..

oh and the load Time is: 0.02 0.05 0.01 so thats also Minimal..

What makes my Page not load?

Well, Cheers..

barrier: 53575 (Standaard this is the Limit)

limit: 57998 (The leap between barrier and limit is still 4423 big.)

failcnt: 13 (Still so this might not be to problem?)

Hope this helps you in helping me
