Subject: openvz cpanel high usage
Posted by nehro on Wed, 20 Apr 2011 13:46:37 GMT
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hello
i have 1 server from hetzner.de eq6
12 gb ram , 8 core.
i have on it 2 vps
1 with unlimited resource usage and another with 1gb, but its idle.

on the vps with high usage, i was hosting 400-500 sites, on cpanel, all of them were minimum sites, all were okay.
i dont know what happened but after a while the load on server is continously high

i have removed sites and now ive cutted to 100-200 active ones, but all are SMALL sites with less visitors.

i have spoken with cpanel.net and syslint.com , they told me that the cause of this is higi iowait

Linux 2.6.18-194.17.1.el5.028stab070.7PAE (21svname) 04/20/11
avg-cpu: %user %nice %system %iowait %steal %idle
2.63 0.01 3.82 25.41 0.00 68.13
Device: rrqm/s wrqm/s r/s w/s rsec/s wsec/s avgrq-sz avgqu-sz await svctm %util

i dont know were to look, what to see, because i dont see any suspicios processes in there, and i dont know howto fix this.

i tryes installing nginx , buyed license but did not helped.
i recompiled apache with dso fastcgi or memcache, not helped.
i have tryed to tun the mysql, not helped
i have deactivated stats ftom sites (like awstats etc), not helped

tell me please what to look and where to look for, i have gone crazy, i did not sleep for 3 days now

Subject: Re: openvz cpanel high usage
Posted by Ales on Wed, 20 Apr 2011 16:07:35 GMT
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How high is the load on the server?

You are also running an old kernel. Perhaps you should consider upgrading - try the newest RHEL5 testing kernel, it might fix your high iowait issues.

Subject: Re: openvz cpanel high usage
Posted by nehro on Wed, 20 Apr 2011 16:16:36 GMT
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how can i update it?
i get some error that yum-utils package already exists when i run yum update.

Subject: Re: openvz cpanel high usage
Posted by Ales on Wed, 20 Apr 2011 18:06:19 GMT
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Please be more specific or nobody can offer advice. I assume you're using CentOS x86_64...
Have you upgraded to CentOS 5.6? Which version of vzctl are you using?

Please show the exact errors you encountered.

Subject: Re: openvz cpanel high usage
Posted by nehro on Wed, 20 Apr 2011 18:17:00 GMT
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i appologize.

centos 5.5
i386
i have done yum update
problem persists.

Subject: Re: openvz cpanel high usage
Posted by nehro on Wed, 20 Apr 2011 19:29:57 GMT
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i appologize again.
now i realised that i did not offered all datya

openvz
centos 5.5 i just used yum update and update worked
centos 5.5 i386 nod X84_64
i have 2 hdd in raid mode.

tell me please if you need more info.
regards

Subject: Re: openvz cpanel high usage
Posted by nehro on Wed, 20 Apr 2011 20:28:34 GMT
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i have documented on web and i have runed iostats.

here is 1 photo with iostat results.

i cant find processes runing.

hdds are in raid mode.

File Attachments

1) Untitled.png, downloaded 464 times