Subject: IO Problems
Posted by jordanmoreira57 on Thu, 27 Sep 2012 18:13:24 GMT
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Hello for all..

I ever got IO problems with OpenVZ, and this is very difficult to see what's really killing your server.

For an example, today, my server load raised to about 200:

01:40:01 PM	12	3337	156.16	134.98	84.33
01:50:01 PM	13	3392	166.27	162.10	122.29
02:00:01 PM	17	3356	222.48	213.78	166.39
02:10:01 PM	13	3150	193.64	193.30	176.32

I tried to get what's happening with top, atop -dD, free -m, vzmemusage, and another tools, but I can't, and when I was at the TOP, I saw a process: rm -rf

I killed this process and the server load lowered to 4~7.

02:40:01 PM	29	2364	4.38	7.10	44.34
02:50:01 PM	37	2526	7.93	6.68	26.26
03:00:01 PM	38	2404	5.21	6.10	16.73

I don't know what to do! Because a simple rm -rf basically killed my server, so, I don't think that this is good.

I saw too that the server swapped 600 kb while this, even if there were memory free.

See my free -m now:

	total	used	free	shared	buffers	cached
Mem:	32112	29653	2458	0	1884	18263
-/+ buffers/cache:		9505	22606			
Swap:	3906	3	3902			

This cached mem don't should be drop when the real mem really need?