Subject: Crazy IO utilization in VE running on Debian Squeeze host
Posted by Pavel Shevaev on Wed, 09 Mar 2011 19:36:50 GMT
View Forum Message <> Reply to Message

Folks,

I tried using OpenVZ(2.6.32-5-openvz-amd64) on a Debian Squeeze host and I faced _crazy_ IO utilization numbers(99-101%) for a VE which has unlimited resources.

The VE is running Percona Server(a patched version of MySQL). I've never had such issues with it on the same load on the "real" hardware node.

And the worst part - I've faced several INNODB data corruptions in VE. After that I moved Percona onto the hardware node and now all IO problems are gone(at least running 6 hours without a glitch as of this writing)....

Maybe it's not a good idea to use OpenVZ 2.6.32 kernel on production yet? If yes, what is the best version of OpenVZ kernel to be used on production?

--
Best regards, Pavel