
Subject: Help with performance problem.

Posted by [joelee](#) on Sat, 10 Nov 2007 21:58:53 GMT

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Hi All,

I am having some problems with certain ve that shows UBC counter failure counts. I do a `vzcfgvalidate` to check if all is o.k and it reports all success (no problem) - Even though I see errors. I am wondering how effective/valid using the `vzcfgvalidate` command. based on my experience it seems to report bogus/invalid info.

Also, I run into cases where I adjust a UBC resource with a failed count and my application in the VE start works BUT the error counter never goes back to zero unless I reboot the VPS. At times, even that don't work and I have to reboot the entire HW node to clear those counters. I'd appreciate any comments regarding above.

Joe

Subject: Re: Help with performance problem.

Posted by [kir](#) on Sun, 11 Nov 2007 14:37:21 GMT

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1. `vzcfgvalidate` is not a magic wand. All it does is checking if all the parameters makes sense relative to each other, i.e. this set of parameters is consistent -- as described in http://wiki.openvz.org/UBC_consistency_check. In no case could it check if this configuration is valid for the applications you run in a particular VE.

2. For a lifetime of a VE (and the appropriate beancounter) `failcnt` is only increasing. If you want to reset it, see http://wiki.openvz.org/UBC_failcnt_reset

Hope that helps
