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Subject: Can OpenVZ use Intel VT-d on Nehalem server?

Posted by [hisaltesse](#) on Fri, 13 Nov 2009 20:53:54 GMT

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I was wondering if there is any additional benefit to openvz when the intel vt-d virtualization technology is turned on?

What about HyperThreading?

We are currently running openvz through proxmox on an intel nehalem 5520 and with only 6 active VMs, each having mysql, we are facing some load average spikes from less than 1 to over 30. And these spikes happen approximately 5 time a day to once an hour. Other than that the load average remains below 1.

We can't find why this happens.

System run on RAID10 with Adaptec controler....

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