**Subject: CPU Cores with Hyper-threading enabled**
Posted by nytros on Sat, 30 Mar 2013 13:56:45 GMT

Hello,
I have an i7 server with 4 cores and Hyper-threading enabled. /proc/cpuinfo shows 8 logical cores. My question is how to set the CPU cores in OpenVZ (i use SolusVM).

If i need a VPS to use only 2 REAL cores should i set 2 or 4 in CPU Cores field? If i need it to use all cores should i set 4 or 8? etc. What i mean, the CPU cores field in OpenVZ refers to real cores or logical cores enabled by Hyper-threading?

Thanks,