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Subject: Recompile kernel, howto

Posted by [fransonline](#) on Thu, 23 Nov 2006 15:57:20 GMT

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Hi,

I use OpenVZ with kernel 2.6.16-026test020.1-smp on Linux Fedora FC5. It's a Dual AMD Opteron server.

On one VPS I run gameserver Unreal Tournament 2003, which the causes cpufrequency error: negative deltatime.

I read on the AMD site, that I have to use new(er) drivers:

The powernow-k8.c and powernow-k8.h files should be placed in the arch/i386/kernel/cpu/cpufreq directory.

The kernel will then need to be rebuilt and the system rebooted. Builds of the 64-bit arch/x86\_64 kernel use the same source files.

Can I do this with the OpenVZ kernel and if so: How?

Frans

<>Not an expert on compiling a kernel<>

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