Subject: Help me with CPU LIMIT
Posted by nt1303 on Fri, 12 May 2006 07:59:28 GMT
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Who can help me to hidden cpu Mhz limit in VPS ??????

cat /proc/cpuinfo
processor : 0
vendor_id : GenuineIntel
cpu family : 15
model : 4
model name : Intel(R) Pentium(R) 4 CPU 2.66GHz
stepping : 8
cpu MHz : 801.857
cache size : 1024 KB
fdiv_bug : no
hlt_bug : no
f00f_bug : no
coma_bug : no
fpu : yes
fpu_exception : yes
cpuid level : 5
wp : yes
flags : fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge mca cmov pat pse36 clflush dts acpi mmx fxsr sse sse2 ss pni ds_cpl
bogomips : 5242.88

Subject: Re: Help me with CPU LIMIT
Posted by dev on Fri, 12 May 2006 12:39:11 GMT
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what is your goal? to hide this line at all?

Subject: Re: Help me with CPU LIMIT
Posted by nt1303 on Sat, 13 May 2006 01:50:14 GMT
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Hi,

I want to hidden this line at cPanel + DirectAdmin with tools Show Server Info . Can you help me??

Subject: Re: Help me with CPU LIMIT
Posted by dev on Sat, 13 May 2006 08:02:32 GMT
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do you want to hide it at all or just show HW node Mhz there?
if to hide at all try this kernel patch:

```
--- ./arch/i386/kernel/cpu/proc.c.cpuinf 2006-01-11 22:13:22.000000000 +0300
+++ ./arch/i386/kernel/cpu/proc.c 2006-05-13 12:00:20.000000000 +0400
@@ -87,7 +87,7 @@
  else
   seq_printf(m, "stepping\t: unknown\n");

- if ( cpu_has(c, X86_FEATURE_TSC) ) {
+ if ( ve_is_super(get_exec_env()) && cpu_has(c, X86_FEATURE_TSC) ) {
   seq_printf(m, "cpu MHz\t\t: %lu.%03lu\n",
    vcpu_khz / 1000, (vcpu_khz % 1000));
  }
--- ./arch/x86_64/kernel/setup.c.cpuinf 2006-01-11 22:13:17.000000000 +0300
+++ ./arch/x86_64/kernel/setup.c 2006-05-13 12:00:20.000000000 +0400
@@ -1093,7 +1093,7 @@
  else
   seq_printf(m, "stepping\t: unknown\n");

- if (cpu_has(c,X86_FEATURE_TSC)) {
+ if (ve_is_super(get_exec_env()) && cpu_has(c,X86_FEATURE_TSC)) {
   seq_printf(m, "cpu MHz\t\t: %u.%03u\n",
        cpu_khz / 1000, (cpu_khz % 1000));
  }
```