
Subject: Re: vzpkgcache: Floating point exception
Posted by [wondermike](#) on Wed, 27 Sep 2006 16:31:39 GMT
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Hi,

here's the vz rpms:

```
root@matrix ~ # rpm -qa | grep vz
vzquota-3.0.8-1
vzyum-2.4.0-11
vzrpm43-4.3.3-7_nonptl.6
vzctl-lib-3.0.11-1
vzrpm44-python-4.4.1-22.5
vzpkg-2.7.0-18
vzctl-3.0.11-1
vztmpl-centos-4-2.0-2
ovzkernel-smp-2.6.8-022stab078.14
vzrpm44-4.4.1-22.5
vzrpm43-python-4.3.3-7_nonptl.6
```

The machine's details:

3ware 9550SX-4LP + BBU
4x250GB Seagate ST3250820AS SATAII with NCQ
Board: Supermicro X6DH8-G2+
2 x Intel xeon 3.6GHz
4GB RAM

... for the cpu info:

```
[root@matrix ~]# cat /proc/cpuinfo
processor      : 0
vendor_id     : GenuineIntel
cpu family    : 15
model         : 4
model name    : Intel(R) Xeon(TM) CPU 3.60GHz
stepping      : 10
cpu MHz       : 3601.737
cache size    : 2048 KB
physical id   : 0
siblings      : 2
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 ht tm pbe nx lm pni monitor ds_cpl tm2 est cid
bogomips : 7110.65

processor : 1
vendor_id : GenuineIntel
cpu family : 15
model : 4
model name : Intel(R) Xeon(TM) CPU 3.60GHz
stepping : 10
cpu MHz : 3601.737
cache size : 2048 KB
physical id : 0
siblings : 2
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 ht tm pbe nx lm pni monitor ds_cpl tm2 est cid
bogomips : 7192.57

processor : 2
vendor_id : GenuineIntel
cpu family : 15
model : 4
model name : Intel(R) Xeon(TM) CPU 3.60GHz
stepping : 10
cpu MHz : 3601.737
cache size : 2048 KB
physical id : 3
siblings : 2
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 ht tm pbe nx lm pni monitor ds_cpl tm2 est cid

```
bogomips      : 7192.57

processor      : 3
vendor_id     : GenuineIntel
cpu family    : 15
model         : 4
model name    : Intel(R) Xeon(TM) CPU 3.60GHz
stepping      : 10
cpu MHz       : 3601.737
cache size    : 2048 KB
physical id   : 3
siblings      : 2
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 ht tm pbe nx lm pni monitor ds_cpl tm2 est cid
bogomips      : 7192.57
```

/proc/cpuinfo shows up 4 cpus because HT is enabled.

Regards - Michael
