

FreeBSD Server Panics & Reboots

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/questions/2005-01/3456.html>

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Date: 01/25/05

Date: Tue, 25 Jan 2005 11:30:52 +0300 (EAT)

To: freebsd-questions@freebsd.org

I have a freebsd server in data center that keeps rebooting every 7 hours or so with the following messages from /var/run/dmesg.boot

```
pid 2962 (httpd), uid 80: exited on signal 11
pid 2955 (httpd), uid 80: exited on signal 11
pid 2997 (httpd), uid 80: exited on signal 11
pid 3038 (httpd), uid 80: exited on signal 11
pid 2879 (httpd), uid 80: exited on signal 11
pid 3209 (httpd), uid 80: exited on signal 11
pid 3330 (httpd), uid 80: exited on signal 4
pid 2872 (httpd), uid 80: exited on signal 11
pid 3417 (httpd), uid 80: exited on signal 11
```

```
Fatal trap 12: page fault while in kernel mode
fault virtual address = 0xfffff8f
fault code = supervisor read, page not present
instruction pointer = 0x8:0xc035dc58
stack pointer = 0x10:0xe4c53e7c
frame pointer = 0x10:0xe4c53e84
code segment = base 0x0, limit 0xffff, type 0x1b
                 = DPL 0, pres 1, def32 1, gran 1
processor eflags = interrupt enabled, resume, IOPL = 0
current process = 3655 (httpd)
interrupt mask = none
trap number = 12
panic: page fault
```

The output from `uname -a` is as follows:

```
[root@web] ~ $> uname -a
FreeBSD web.trueafrican.com 4.11-STABLE FreeBSD 4.11-STABLE #1: Sat Jan 22
13:13:09 GMT 2005 root@web.trueafrican.com:/usr/src/sys/compile/WEB-TA
i386
```

The basic machine details are:

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CPU: Intel(R) Pentium(R) 4 CPU 2.00GHz (1992.63-MHz 686-class CPU)

Origin = "GenuineIntel" Id = 0xf24 Stepping = 4

Features=0x3febfbff<FPU,VME,DE,PSE,TSC,MSR,PAE,MCE,CX8,APIC,SEP,MTRR,PGE,MCA,CMOV,PAT,PSE2,SS,HTT,TM>

real memory = 1073676288 (1048512K bytes)

avail memory = 1039589376 (1015224K bytes)

I dont think it is a hard disk issue since the hard disks were replaced recently. Probably cpu fan malfunction? Anyone seen anything like this?

Thanks.

Joseph.

freebsd-questions@freebsd.org mailing list

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