Subject: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Benjamin Henrion on Tue, 14 Feb 2012 10:26:45 GMT View Forum Message <> Reply to Message

Hi,

I am trying updatedb on a gentoo openvz container, the HN is a debian squeeze kernel.

Updatedb segfaults, and when I strace it, I find that:

# cat /proc/self/mountinfo
cat: /proc/self/mountinfo: Cannot allocate memory

Any idea how to fix that?

There is a bug filed here:

http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=655385

But I have no idea how to fix it.

Best,

--

Benjamin Henrion <bhenrion at ffii.org>

FFII Brussels - +32-484-566109 - +32-2-4148403 "In July 2005, after several failed attempts to legalise software patents in Europe, the patent establishment changed its strategy. Instead of explicitly seeking to sanction the patentability of software, they are now seeking to create a central European patent court, which would establish and enforce patentability rules in their favor, without any possibility of correction by competing courts or democratically elected legislators."

Subject: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Benjamin Henrion on Tue, 14 Feb 2012 10:29:29 GMT View Forum Message <> Reply to Message

On Tue, Feb 14, 2012 at 11:26 AM, Benjamin Henrion <bh@udev.org> wrote: > Hi,

>

> I am trying updatedb on a gentoo openvz container, the HN is a debian

> squeeze kernel.

>

> Updatedb segfaults, and when I strace it, I find that:

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> # cat /proc/self/mountinfo

- > cat: /proc/self/mountinfo: Cannot allocate memory
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> Any idea how to fix that?

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- > There is a bug filed here:
- >

> http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=655385

>

> But I have no idea how to fix it.

I see there was a kernel crash here, that might explain something:

[9787206.796392] CT: 1004: started [9787207.629687] ------[ cut here ]------[9787207.629721] WARNING: at /build/buildd-linux-2.6 2.6.32-35-amd64-aZSIKL/linux-2.6-2.6 .32/debian/build/source amd64 openvz/mm/page alloc.c:1828 alloc pages nodemask+0x183/0x6ab() [9787207.629795] Hardware name: MS-7522 [9787207.629817] Modules linked in: nf conntrack ipv4 nf defrag ipv4 xt state nf conntrack vzethdev vznetdev simfs vzrst vzcpt vzdguota vzmon vzdev xt\_tcpudp xt\_length xt\_hl xt\_tcpmss xt\_TCPMSS iptable\_mangle iptable\_filter xt\_multiport xt\_limit xt\_dscp ipt\_REJECT ip\_tables x\_tables acpi\_cpufreq cpufreq\_powersave cpufreq\_userspace cpufreg conservative cpufreg stats vzevent loop snd hda codec atihdmi radeon snd\_hda\_intel snd\_hda\_codec ttm snd\_hwdep snd\_pcm snd\_timer snd soundcore drm\_kms\_helper drm i2c\_algo\_bit pcspkr i2c\_i801 i2c\_core evdev button wmi snd page alloc ext3 jbd mbcache dm mod aacraid 3w 9xxx 3w xxxx raid10 raid456 async raid6 recov async pg raid6 pg async xor xor async memcpy async tx raid1 raid0 md mod sata nv sata\_sil sata\_via sd\_mod crc\_t10dif ahci libata uhci\_hcd scsi\_mod ehci\_hcd r8169 mii usbcore nls\_base thermal processor thermal\_sys [last unloaded: scsi\_wait\_scan] [9787207.630273] Pid: 10521, comm: fuser Not tainted 2.6.32-5-openvz-amd64 #1 [9787207.630302] Call Trace: [9787207.630326] [<fffffff810bcdd0>] ? \_\_alloc\_pages\_nodemask+0x183/0x6ab [9787207.630355] [<fffffff810bcdd0>] ? \_\_alloc\_pages\_nodemask+0x183/0x6ab [9787207.630385] [<fffffff8104e0ac>] ? warn\_slowpath\_common+0x77/0xa3 [9787207.630415] [<fffffff810bcdd0>] ? \_\_alloc\_pages\_nodemask+0x183/0x6ab [9787207.630445] [<fffffff81100141>]? d path+0x116/0x1e0 [9787207.630472] [<fffffff810bc291>] ? \_\_get\_free\_pages+0x9/0x38 [9787207.630501] [<fffffff810e8f29>] ? \_\_kmalloc+0x3f/0x17f [9787207.630528] [<fffffff81108d40>] ? seq\_read+0x226/0x388 [9787207.630556] [<fffffff810f1b86>] ? vfs\_read+0xa6/0xff [9787207.630582] [<fffffff810f1cf9>] ? sys\_read+0x49/0xc4 [9787207.630609] [<fffffff81010c12>] ? system call fastpath+0x16/0x1b [9787207.630637] ---[ end trace eeab2b2862ea622c ]---

--

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favor, without any possibility of correction by competing courts or<br/>
democratically elected legislators."

Subject: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Benjamin Henrion on Tue, 14 Feb 2012 10:48:25 GMT View Forum Message <> Reply to Message

On Tue, Feb 14, 2012 at 11:29 AM, Benjamin Henrion <bh@udev.org> wrote: > On Tue, Feb 14, 2012 at 11:26 AM, Benjamin Henrion <bh@udev.org> wrote: >> Hi. >> >> I am trying updatedb on a gentoo openvz container, the HN is a debian >> squeeze kernel. >> >> Updatedb segfaults, and when I strace it, I find that: >> >> # cat /proc/self/mountinfo >> cat: /proc/self/mountinfo: Cannot allocate memory >> >> Any idea how to fix that? >> >> There is a bug filed here: >> >> http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=655385 >> >> But I have no idea how to fix it. > > I see there was a kernel crash here, that might explain something: In fact, the updatedb \*\*triggered\*\* the kernel module crash. Not the other way around. Benjamin Henrion <br/>
<br/>
henrion at ffii.org> FFII Brussels - +32-484-566109 - +32-2-4148403

"In July 2005, after several failed attempts to legalise software patents in Europe, the patent establishment changed its strategy.

Instead of explicitly seeking to sanction the patentability of software, they are now seeking to create a central European patent court, which would establish and enforce patentability rules in their favor, without any possibility of correction by competing courts or democratically elected legislators."

Subject: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Benjamin Henrion on Tue, 14 Feb 2012 11:07:17 GMT View Forum Message <> Reply to Message

On Tue, Feb 14, 2012 at 11:48 AM, Benjamin Henrion <bh@udev.org> wrote: > On Tue, Feb 14, 2012 at 11:29 AM, Benjamin Henrion <bh@udev.org> wrote: >> On Tue, Feb 14, 2012 at 11:26 AM, Benjamin Henrion <bh@udev.org> wrote: >>> Hi. >>> >>> I am trying updatedb on a gentoo openvz container, the HN is a debian >>> squeeze kernel. >>> >>> Updatedb segfaults, and when I strace it, I find that: >>> >>> # cat /proc/self/mountinfo >>> cat: /proc/self/mountinfo: Cannot allocate memory >>> >>> Any idea how to fix that? >>> >>> There is a bug filed here: >>> >>> http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=655385 >>> >>> But I have no idea how to fix it. >> >> I see there was a kernel crash here, that might explain something: > > In fact, the updatedb \*\*triggered\*\* the kernel module crash. Not the > other way around. I tried with the latest update from debian:

Linux version 2.6.32-5-openvz-amd64 (Debian 2.6.32-41) (ben@decadent.org.uk)

Same kernel crash.

Benjamin Henrion <bhenrion at ffii.org> FFII Brussels - +32-484-566109 - +32-2-4148403 "In July 2005, after several failed attempts to legalise software patents in Europe, the patent establishment changed its strategy. Instead of explicitly seeking to sanction the patentability of software, they are now seeking to create a central European patent court, which would establish and enforce patentability rules in their favor, without any possibility of correction by competing courts or democratically elected legislators."

Subject: Re: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Andrew Vagin on Tue, 13 Mar 2012 07:32:28 GMT View Forum Message <> Reply to Message

Hello Benjamin,

Pls, file this bug in https://bugzilla.openvz.org/

On 02/14/2012 03:07 PM, Benjamin Henrion wrote:

> On Tue, Feb 14, 2012 at 11:48 AM, Benjamin Henrion<bh@udev.org> wrote: >> On Tue, Feb 14, 2012 at 11:29 AM, Benjamin Henrion<bh@udev.org> wrote: >>> On Tue, Feb 14, 2012 at 11:26 AM, Benjamin Henrion<bh@udev.org> wrote: >>>> Hi. >>>> >>>> I am trying updatedb on a gentoo openvz container, the HN is a debian >>>> squeeze kernel. >>>> >>>> Updatedb segfaults, and when I strace it, I find that: >>>> >>> # cat /proc/self/mountinfo >>>> cat: /proc/self/mountinfo: Cannot allocate memory >>>> >>>> Any idea how to fix that? >>>> >>>> There is a bug filed here: >>>> >>>> http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=655385 >>>> >>>> But I have no idea how to fix it. >>> I see there was a kernel crash here, that might explain something: >> In fact, the updatedb \*\*triggered\*\* the kernel module crash. Not the >> other way around. > I tried with the latest update from debian: > > Linux version 2.6.32-5-openvz-amd64 (Debian 2.6.32-41) (ben@decadent.org.uk) > > Same kernel crash. >

## Hello again

This bug is fixed in latest OpenVZ RHEL6 kernel. Actually RHEL6 kernel is fully supported by OpenVZ team now, it has better performance and a few new features like vswap. Enjoy.

[root@dhcp-10-30-22-214 /]# cat /proc/self/mountinfo 33 26 0:21 /private/101 / rw,relatime - simfs /vz/private/101 rw,usrquota,grpquota 40 33 0:25 / /proc rw,relatime - proc proc rw 41 33 0:23 / /sys rw,relatime - sysfs sysfs rw 42 33 0:27 / /dev/pts rw,relatime - devpts none rw,mode=600,ptmxmode=000 43 40 0:28 / /proc/sys/fs/binfmt\_misc rw,relatime - binfmt\_misc none rw [root@dhcp-10-30-22-214 /]# uname -a Linux dhcp-10-30-22-214.sw.ru 2.6.32-042stab049.6 #1 SMP Mon Feb 6 19:17:43 MSK 2012 x86\_64 x86\_64 x86\_64 GNU/Linux

You can use latest RHEL6-based kernel builds on your Debian or Ubuntu machine. Here's how.

1. Get the latest kernel from either Download/kernel/rhel6-testing or Download/kernel/rhel6. You need vzkernel and vzkernel-devel packages only, with the -devel being optional.

- 2. Install fakeroot and alien: apt-get install alien fakeroot
- 3. Convert these two rpms to debs using alien. This is fakeroot alien --to-deb --scripts --keep-version vzkernel-\*.rpm
- 4. Install debs as usual. Reboot. Enjoy. dpkg -i vzkernel\*.deb

On 02/14/2012 03:07 PM, Benjamin Henrion wrote:

> On Tue, Feb 14, 2012 at 11:48 AM, Benjamin Henrion<bh@udev.org> wrote:
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Subject: Re: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Benjamin Henrion on Tue, 13 Mar 2012 09:09:36 GMT View Forum Message <> Reply to Message

2012/3/13 Andrew Vagin <avagin@parallels.com>:

> Hello again

>

- > This bug is fixed in latest OpenVZ RHEL6 kernel. Actually RHEL6 kernel is
- > fully supported by OpenVZ team now, it has better performance and a few new
- > features like vswap. Enjoy.
- >
- > [root@dhcp-10-30-22-214 /]# cat /proc/self/mountinfo
- > 33 26 0:21 /private/101 / rw,relatime simfs /vz/private/101
- > rw,usrquota,grpquota
- > 40 33 0:25 / /proc rw,relatime proc proc rw
- > 41 33 0:23 / /sys rw,relatime sysfs sysfs rw
- > 42 33 0:27 / /dev/pts rw,relatime devpts none rw,mode=600,ptmxmode=000
- > 43 40 0:28 / /proc/sys/fs/binfmt\_misc rw,relatime binfmt\_misc none rw
- > [root@dhcp-10-30-22-214 /]# uname -a
- > Linux dhcp-10-30-22-214.sw.ru 2.6.32-042stab049.6 #1 SMP Mon Feb 6 19:17:43
- > MSK 2012 x86\_64 x86\_64 x86\_64 GNU/Linux

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- > machine. Here's how.

Can you give a pointer to the source patches fixing this bug?

Benjamin Henrion <br/>
bhenrion at ffii.org><br/>
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Subject: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Andrew Vagin on Tue, 13 Mar 2012 10:00:53 GMT View Forum Message <> Reply to Message

On 03/13/2012 01:09 PM, Benjamin Henrion wrote:

> 2012/3/13 Andrew Vagin<avagin@parallels.com>:

>> Hello again

>>

>> This bug is fixed in latest OpenVZ RHEL6 kernel. Actually RHEL6 kernel is

>> fully supported by OpenVZ team now, it has better performance and a few new

>> features like vswap. Enjoy.

>>

>> [root@dhcp-10-30-22-214 /]# cat /proc/self/mountinfo

>> 33 26 0:21 /private/101 / rw,relatime - simfs /vz/private/101

>> rw,usrquota,grpquota

>> 40 33 0:25 / /proc rw,relatime - proc proc rw

>> 41 33 0:23 / /sys rw,relatime - sysfs sysfs rw

>> 42 33 0:27 / /dev/pts rw,relatime - devpts none rw,mode=600,ptmxmode=000

>> 43 40 0:28 / /proc/sys/fs/binfmt\_misc rw,relatime - binfmt\_misc none rw

>> [root@dhcp-10-30-22-214 /]# uname -a

>> Linux dhcp-10-30-22-214.sw.ru 2.6.32-042stab049.6 #1 SMP Mon Feb 6 19:17:43

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> --> Benjamin Henrionbhenrion at ffii.org>

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> software, they are now seeking to create a central European patent

> court, which would establish and enforce patentability rules in their

> favor, without any possibility of correction by competing courts or

> democratically elected legislators."

diff --git a/fs/namespace.c b/fs/namespace.c --- a/fs/namespace.c +++ b/fs/namespace.c @ @ -888,8 +888,9 @ @ static int show\_mountinfo(struct seq\_file \*m, void \*v) MAJOR(sb->s\_dev), MINOR(sb->s\_dev)); seq\_dentry(m, mnt->mnt\_root, " \t\n\\"); seq\_putc(m, ' '); - seq\_path\_root(m, &mnt\_path, &root, " \t\n\\"); - if (root.mnt != p->root.mnt || root.dentry != p->root.dentry) { + err = seq path root(m, &mnt path, &root, " $t\n)$ ; + if (root.mnt != p->root.mnt || root.dentry != p->root.dentry || err == -EINVAL) { + /\* \* Mountpoint is outside root, discard that one. Ugly, \* but less so than trying to do that in iterator in a File Attachments 1) patch, downloaded 620 times

Subject: Re: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Benjamin Henrion on Tue, 13 Mar 2012 10:09:19 GMT View Forum Message <> Reply to Message

2012/3/13 Andrew Vagin <avagin@parallels.com>:

> On 03/13/2012 01:09 PM, Benjamin Henrion wrote:

>>

>> 2012/3/13 Andrew Vagin<avagin@parallels.com>:

>>>

>>> Hello again

>>>

>>> This bug is fixed in latest OpenVZ RHEL6 kernel. Actually RHEL6 kernel is

>>> fully supported by OpenVZ team now, it has better performance and a few

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>>> features like vswap. Enjoy.

>>>

>>> [root@dhcp-10-30-22-214 /]# cat /proc/self/mountinfo

>>> 33 26 0:21 /private/101 / rw,relatime - simfs /vz/private/101

>>> rw,usrquota,grpquota

>>> 40 33 0:25 / /proc rw,relatime - proc proc rw

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>>> 42 33 0:27 / /dev/pts rw,relatime - devpts none rw,mode=600,ptmxmode=000

>>> 43 40 0:28 / /proc/sys/fs/binfmt\_misc rw,relatime - binfmt\_misc none rw

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>>

>> Can you give a pointer to the source patches fixing this bug?

Is this patch published somewhere in the GIT?

Benjamin Henrion <br/>bhenrion at ffii.org><br/>FFII Brussels - +32-484-566109 - +32-2-3500762<br/>"In July 2005, after several failed attempts to legalise software<br/>patents in Europe, the patent establishment changed its strategy.<br/>Instead of explicitly seeking to sanction the patentability of<br/>software, they are now seeking to create a central European patent<br/>court, which would establish and enforce patentability rules in their<br/>favor, without any possibility of correction by competing courts or<br/>democratically elected legislators."

Subject: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Andrew Vagin on Tue, 13 Mar 2012 10:20:55 GMT View Forum Message <> Reply to Message

> Is this patch published somewhere in the GIT?

>

It's published, but it's not in GIT. You can find this code in source rpms: http://download.openvz.org/kernel/branches/rhel6-2.6.32/042s tab049.6/vzkernel-2.6.32-042stab049.6.src.rpm

Subject: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Aleksandar Ivanisevic on Tue, 13 Mar 2012 10:42:02 GMT View Forum Message <> Reply to Message

Andrew Vagin <avagin@parallels.com> writes:

> Hello again

>

> This bug is fixed in latest OpenVZ RHEL6 kernel. Actually RHEL6 kernel

- > is fully supported by OpenVZ team now, it has better performance and a
- > few new features like vswap. Enjoy.

I see that http://download.openvz.org/openvz.repo file has been changed to have rhel6 kernel repo turned on and rhel5 turned off. Does that mean that rhel6 kernel should work in rhel5 too? Has anyone tested this? Is it supported? Subject: Re: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Andrew Vagin on Wed, 14 Mar 2012 07:08:27 GMT View Forum Message <> Reply to Message

On 03/13/2012 02:42 PM, Aleksandar Ivanisevic wrote:

> Andrew Vagin<avagin@parallels.com> writes:

>> Hello again

>>

>

>> This bug is fixed in latest OpenVZ RHEL6 kernel. Actually RHEL6 kernel >> is fully supported by OpenVZ team now, it has better performance and a >> few new features like vswap. Enjoy.

> I see that http://download.openvz.org/openvz.repo file has been

> changed to have rhel6 kernel repo turned on and rhel5 turned off. Does

> that mean that rhel6 kernel should work in rhel5 too? Has anyone

> tested this? Is it supported?

Yes, it should work and it's supported. But you may have trouble with a root device, if it's initializing for a long time. I have seen this situation with MegaRAID. In this case you system will not boot with error: "switch to root: mount failed: No such file or directory". You can workaround this problem by adding sleep in "init".

insmod /lib/dm-region-hash.ko +sleep 10 mkblkdevs

It's not a kernel problem.

I don't recommend you use rhel6 kernel on rhel5 system for a long time. You can install rhel6 kernel to try new features and to be sure that it doesn't bring new problems, then I recommend update a host system too.

>

Subject: Re: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Benjamin Henrion on Thu, 07 Jun 2012 15:30:46 GMT View Forum Message <> Reply to Message

On Tue, Mar 13, 2012 at 11:20 AM, Andrew Vagin <avagin@parallels.com> wrote:

>

>> Is this patch published somewhere in the GIT?

>>

> It's published, but it's not in GIT. You can find this code in source rpms:

> http://download.openvz.org/kernel/branches/rhel6-2.6.32/042s

tab049.6/vzkernel-2.6.32-042stab049.6.src.rpm

Thank you for not using GIT :-)

Otherwise the bug is fixed in Debian kernel 2.6.32-45, I tried it with Sabayon openvz rootfs and Debian squeeze rootfs, locate and updatedb works now like a charm.

---

Benjamin Henrion <br/>bhenrion at ffii.org><br/>
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favor, without any possibility of correction by competing courts or<br/>
democratically elected legislators."

Subject: Re: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Benjamin Henrion on Tue, 10 Jul 2012 14:52:51 GMT View Forum Message <> Reply to Message

On Thu, Jun 7, 2012 at 5:30 PM, Benjamin Henrion <bh@udev.org> wrote: > On Tue, Mar 13, 2012 at 11:20 AM, Andrew Vagin <avagin@parallels.com> wrote: >> >>> Is this patch published somewhere in the GIT? >>> >> It's published, but it's not in GIT. You can find this code in source rpms:

>> http://download.openvz.org/kernel/branches/rhel6-2.6.32/042s tab049.6/vzkernel-2.6.32-042stab049.6.src.rpm

>

> Thank you for not using GIT :-)

>

- > Otherwise the bug is fixed in Debian kernel 2.6.32-45, I tried it with
- > Sabayon openvz rootfs and Debian squeeze rootfs, locate and updatedb

> works now like a charm.

I was wrong, containers inside Debian kernel 2.6.32-45 still gives:

# cat /proc/self/mountinfo
cat: /proc/self/mountinfo: Cannot allocate memory

--

Benjamin Henrion <bhenrion at ffii.org>

FFII Brussels - +32-484-566109 - +32-2-3500762

"In July 2005, after several failed attempts to legalise software

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Instead of explicitly seeking to sanction the patentability of

software, they are now seeking to create a central European patent

court, which would establish and enforce patentability rules in their favor, without any possibility of correction by competing courts or democratically elected legislators."

Subject: Re: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by massimiliano.sciabica on Tue, 10 Jul 2012 15:09:18 GMT View Forum Message <> Reply to Message

Hi,

maybe I missed the beginning of the thread...

The "Cannot allocate memory" message may depend on a shortage of resources (kmemsize, vmguarpages, and others). Simply forgive me if this is not the case

Massimiliano

On Tue, 10 Jul 2012 16:52:51 +0200, Benjamin Henrion wrote: > On Thu, Jun 7, 2012 at 5:30 PM, Benjamin Henrion < bh@udev.org> wrote: >> On Tue, Mar 13, 2012 at 11:20 AM, Andrew Vagin >> <avagin@parallels.com> wrote: >>> >>>> Is this patch published somewhere in the GIT? >>>> >>> It's published, but it's not in GIT. You can find this code in >>> source rpms: >>> >>> http://download.openvz.org/kernel/branches/rhel6-2.6.32/042s tab049.6/vzkernel-2.6.32-042stab049.6.src.rpm >> >> Thank you for not using GIT :-) >> >> Otherwise the bug is fixed in Debian kernel 2.6.32-45, I tried it >> with >> Sabayon openvz rootfs and Debian squeeze rootfs, locate and updatedb >> works now like a charm. > > I was wrong, containers inside Debian kernel 2.6.32-45 still gives: > > # cat /proc/self/mountinfo > cat: /proc/self/mountinfo: Cannot allocate memory > > --> Benjamin Henrion <bhenrion at ffii.org> > FFII Brussels - +32-484-566109 - +32-2-3500762 > "In July 2005, after several failed attempts to legalise software

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- > favor, without any possibility of correction by competing courts or

> democratically elected legislators."

Subject: Re: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Benjamin Henrion on Tue, 10 Jul 2012 15:27:39 GMT View Forum Message <> Reply to Message

On Tue, Jul 10, 2012 at 5:09 PM, <massimiliano.sciabica@kiiama.com> wrote: > Hi,

- > maybe I missed the beginning of the thread...
- > The "Cannot allocate memory" message may depend on a shortage of resources
- > (kmemsize, vmguarpages, and others).
- > Simply forgive me if this is not the case

No it is this bug:

http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=655385

It has been fixed by a patch, but not applied to debian kernels.

I am trying this repo at the moment to see if it fixes my problem:

http://deb.clazzes.org/debian/sources.list.d/squeeze/squeeze -contrib-1.list

Benjamin Henrion <br/>
<br/>
henrion at ffii.org>

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"In July 2005, after several failed attempts to legalise software

patents in Europe, the patent establishment changed its strategy.

Instead of explicitly seeking to sanction the patentability of

software, they are now seeking to create a central European patent

court, which would establish and enforce patentability rules in their

favor, without any possibility of correction by competing courts or

democratically elected legislators."

Subject: Re: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Benjamin Henrion on Tue, 10 Jul 2012 15:28:57 GMT View Forum Message <> Reply to Message

On Tue, Jul 10, 2012 at 5:27 PM, Benjamin Henrion <bh@udev.org> wrote: > On Tue, Jul 10, 2012 at 5:09 PM, <massimiliano.sciabica@kiiama.com> wrote: >> Hi,

- >> maybe I missed the beginning of the thread...
- >> The "Cannot allocate memory" message may depend on a shortage of resources
- >> (kmemsize, vmguarpages, and others).
- >> Simply forgive me if this is not the case
- >
- > No it is this bug:
- >
- > http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=655385
- >
- > It has been fixed by a patch, but not applied to debian kernels.
- >
- > I am trying this repo at the moment to see if it fixes my problem:
- >
- > http://deb.clazzes.org/debian/sources.list.d/squeeze/squeeze -contrib-1.list

This kernel has the patch, while the debian one in squeeze does not have it.

It solved my problem, let's see if the debian guys can update.

--Baniamin Henrion /

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Subject: Re: Re: cat: /proc/self/mountinfo: Cannot allocate memory Posted by Martin Dobrey on Tue, 10 Jul 2012 15:38:49 GMT

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## Martin Dobrev

Sent from iPhonespam SPAMSPAM 4

On 10.07.2012, at 18:28, Benjamin Henrion <bh@udev.org> wrote:

> On Tue, Jul 10, 2012 at 5:27 PM, Benjamin Henrion <bh@udev.org> wrote:
 >> On Tue, Jul 10, 2012 at 5:09 PM, <massimiliano.sciabica@kiiama.com> wrote:
 >> Hi,

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>

> This kernel has the patch, while the debian one in squeeze does not have it.

>

> It solved my problem, let's see if the debian guys can update.

>

Thanks for the info, I was about to compile the debian kernel from source and prepare packages for it including the patch too.

> --

- > Benjamin Henrion <bhenrion at ffii.org>
- > FFII Brussels +32-484-566109 +32-2-3500762
- > "In July 2005, after several failed attempts to legalise software
- > patents in Europe, the patent establishment changed its strategy.
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