
Subject: Re: openvz: pull request (sync with 2.6.24-ovz005)

Posted by [kir](#) on Mon, 02 Jun 2008 23:36:00 GMT

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Tim Gardner wrote:

> Alexey Dobriyan wrote:

>

>> Ping!

>>

>> I see that Tim already applied mmap/EINVAL patch. During merge it's possible to remove
>> debian/binary-custom.d/openvz/patchset/0050-ubuntu-make-mmap-POSIX-conform.patch
>> it will be replaces by 0074-...

>>

>> Or I can redo and start from 0051.

>>

>>

>> Ben, please pull from

>>

>> `git://git.openvz.org/pub/ubuntu-hardy-openvz openvz`

>>

>> to sync Ubuntu's repo with 2.6.24-ovz005 version.

>>

>> The main fixes are for

>> * crash when /vz is on NFS mount

>> * restoration of some /proc/net files inside VE for netstat(1) et al

>> * crash when looking up >= 2k bytes long filenames

>> * restoration of mmap(, 0, ...) semantics to return -EINVAL.

>>

>> Bug: 231400

>> Bug: 230432

>>

>>

debian/binary-custom.d/openvz/patchset/0050-CPT-Add-support-for-netdevice-hardware-address
es.patch | 223 +

>> debian/binary-custom.d/openvz/patchset/0051-CPT-enhance-support-of-veth-device.patch
| 244 +

>> debian/binary-custom.d/openvz/patchset/0052-CPT-add-support-for-network-statistics.patch
| 369 ++

>>

debian/binary-custom.d/openvz/patchset/0053-UBC-don-t-do-preventive-dentries-uncharge.patch
| 100

>>

debian/binary-custom.d/openvz/patchset/0054-IPV6-make-proc-net-if_inet6-visible-in-VE.patch
| 54

>>

debian/binary-custom.d/openvz/patchset/0055-IPv6-make-proc-net-ipv6_route-visible-in-VE.patch
| 70

>>

```

debian/binary-custom.d/openvz/patchset/0056-Add-per-VE-proc-net-udp-udp6-udplite-udplite6.pat
ch | 208 +
>> debian/binary-custom.d/openvz/patchset/0057-Add-per-VE-proc-net-tcp6.patch
| 119
>> debian/binary-custom.d/openvz/patchset/0058-Add-per-VE-proc-net-raw6.patch
| 70
>>
debian/binary-custom.d/openvz/patchset/0059-UBC-fix-preempt_enable-placement-in-dcache-acc
oun.patch | 34
>>
debian/binary-custom.d/openvz/patchset/0060-UBC-fix-use-after-free-in-dcache-accounting.patch
| 47
>>
debian/binary-custom.d/openvz/patchset/0061-ms-don-t-clear-afinfo-seq_fops-during-netns-stop.p
atch | 40
>>
debian/binary-custom.d/openvz/patchset/0062-CPT-get-lo-stats-from-correct-place-during-restore.
patch | 26
>> debian/binary-custom.d/openvz/patchset/0063-CPT-fix-epoll-checkpointing.patch
| 112
>>
debian/binary-custom.d/openvz/patchset/0064-CPT-fix-non-existent-RCU-locking-during-resume.
patch | 170 +
>>
debian/binary-custom.d/openvz/patchset/0065-NETFILTER-fix-iptables-build-against-openvz-kern
el.patch | 48
>>
debian/binary-custom.d/openvz/patchset/0066-Fix-dcache-accounting-interaction-with-SLUB.patc
h | 88
>>
debian/binary-custom.d/openvz/patchset/0067-Leave-irq-state-alone-during-call_console_drivers.
patch | 31
>> debian/binary-custom.d/openvz/patchset/0068-Expand-VE0-cpu-stats.patch
| 32
>> debian/binary-custom.d/openvz/patchset/0069-Backport-SLUB-Do-not-upset-lockdep.patch
| 74
>>
debian/binary-custom.d/openvz/patchset/0070-NETFILTER-remove-mismerge-in-mark_source_c
hains.patch | 30
>> debian/binary-custom.d/openvz/patchset/0071-FAIRSCHEd-move-to-kernel-fairsched.c.patch
| 1338 ++++++++
>> debian/binary-custom.d/openvz/patchset/0072-CPT-fix-shmat-2-ted-segments.patch
| 463 +++
>> debian/binary-custom.d/openvz/patchset/0073-Linux-2.6.24-ovz005.patch
| 16
>> debian/binary-custom.d/openvz/patchset/0074-mmap-0-einval.patch |
34
>> 25 files changed, 4040 insertions(+)

```

```
>>
>>
>
> Some problems with the patchset:
>
> patching file arch/ia64/kernel/sys_ia64.c
> Reversed (or previously applied) patch detected! Assume -R? [n] n
> Apply anyway? [n] n
> Skipping patch.
> 1 out of 1 hunk ignored -- saving rejects to file
> arch/ia64/kernel/sys_ia64.c.rej
> patching file mm/mmap.c
> Reversed (or previously applied) patch detected! Assume -R? [n] n
> Apply anyway? [n] n
> Skipping patch.
> 1 out of 1 hunk ignored -- saving rejects to file mm/mmap.c.rej
> make: ***
> [/home/rtg/hardy/kern/ubuntu-hardy/debian/stamps/stamp-custom-prepare-openvz]
> Error 1
>
> You can test the prepare phase of the build without having to do all of
> the other flavours by using:
>
> fakeroot debian/rules custom-prepare-openvz
>
> rtg
>
Tim,
```

I guess this is what Alexey meant by his message above. AFAICS he asked you to remove the patch named
debian/binary-custom.d/openvz/patchset/0050-ubuntu-make-mmap-POSIX-conform.patch
as he already has it in his tree.
