Subject: Checkpointing fails on 028stab39
Posted by Christian Kaiser2 on Wed, 01 Aug 2007 07:52:00 GMT
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Hi all,

on my System (FC6, x86 Thinkpad) Checkpointing of a VE fails. See the log here:

```
[root@HN ~]# vzctl create 104 --ostemplate fedora-core-6-i686-default
--ipadd 192.168.0.104 --hostname ve104
Unable to get full ostemplate name for fedora-core-6-i686-default
Creating VE private area (fedora-core-6-i686-default)
Performing postcreate actions
VE private area was created

[root@HN ~]# vzctl start 104
Starting VE ...
VE is mounted
Adding IP address(es): 192.168.0.104
Setting CPU units: 1000
Configure meminfo: 49152
Set hostname: ve104
VE start in progress...

[root@HN ~]# vzctl chkpnt 104
Setting up checkpoint...
        suspend...
Can not suspend VE: Device or resource busy
file on unsupported FS: magic 0bad1dea
Checkpointing failed

[root@HN ~]# vzctl exec 104 cat /proc/mounts
simfs / simfs rw 0 0
proc /proc proc rw 0 0
sysfs /sys sysfs rw 0 0
tmpfs /dev tmpfs rw 0 0
devpts /dev/pts devpts rw 0 0

[root@HN ~]# uname -a
Linux HN.domain.com 2.6.18-ovz028stab039.1 #1 Tue Jul 24 12:00:07 MSD 2007
i686 i686 i386 GNU/Linux

[root@HN ~]# vzctl --version
vzctl version 3.0.18
```

I found out from wiki that this "0bad1dea" error can happen with kernel versions prior to 028stab035 but my version is the most recent one. So can

somone help me on this?

Christian Kaiser
--
IBM Deutschland Entwicklung GmbH
Open Systems Firmware Development
mail: ckaiser2@de.ibm.com

IBM Deutschland Entwicklung GmbH
Vorsitzender des Aufsichtsrats: Martin Jetter

Registergericht: Amtsgericht Stuttgart, HRB 243294

Subject: Re: Checkpointing fails on 028stab39
Posted by dev on Wed, 01 Aug 2007 10:48:11 GMT
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Christian,

it's due to inotify interface used by someone (most likely udev).
This is fixed in RHEL5 2.6.18 kernel branch, and I will check
why I haven't ported it to mainstream as well. There was some reason I remember...

Thanks,
Kirill

Christian Kaiser2 wrote:
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> IBM Deutschland Entwicklung GmbH
> Open Systems Firmware Development
> mail: ckaiser2@de.ibm.com
>
> IBM Deutschland Entwicklung GmbH
> Vorsitzender des Aufsichtsrats: Martin Jetter

> Registergericht: Amtsgericht Stuttgart, HRB 243294
>
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Subject: Re: Checkpointing fails on 028stab39
Posted by Christian Kaiser2 on Wed, 01 Aug 2007 11:29:40 GMT
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I thought that udev is disabled (not installed) in the precreated templates
you provide. I killed the udev process in the VE and now checkpointing
works fine for me.

Christian Kaiser
--
IBM Deutschland Entwicklung GmbH
Open Systems Firmware Development
mail: ckaiser2@de.ibm.com

IBM Deutschland Entwicklung GmbH
Vorsitzender des Aufsichtsrats: Martin Jetter

Registergericht: Amtsgericht Stuttgart, HRB 243294

Kirill Korotaev <dev@sw.ru> wrote on 08/01/2007 12:48:38 PM:

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> > Open Systems Firmware Development
> > mail: ckaiser2@de.ibm.com
> >
> > IBM Deutschland Entwicklung GmbH
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