Subject: Conf file corruption
Posted by jarcher on Tue, 27 Mar 2007 12:38:54 GMT

Has anyone here seen their conf files get corrupted? I am finding that when I change the value of a parameter using vzctl set while the VPS is running, that a big chunk from the middle of my conf file gets duplicated near the bottom of the file.

This could be because I added many lines of comments to the file and it's bigger than the distributed files. I think it also happens when I use vzcfgvalidate in interactive mode.

Has anyone else seen this?

Subject: Re: Conf file corruption
Posted by Jan Tomasek on Tue, 27 Mar 2007 12:52:35 GMT

Jim Archer wrote:
> Has anyone here seen their conf files get corrupted? I am finding that
> when I change the value of a parameter using vzctl set while the VPS is
> running, that a big chunk from the middle of my conf file gets
> duplicated near the bottom of the file.
>
> This could be because I added many lines of comments to the file and
> it's bigger than the distributed files. I think it also happens when I
> use vzcfgvalidate in interactive mode.
>
> Has anyone else seen this?

Yes, I'd seen some binary data after end of my config files - multiple times.

Well... I was lazy to report that, I only removed that in vim. ;)

Best regards
--

Jan Tomasek aka Semik
http://www.tomasek.cz/

Subject: Re: Conf file corruption
Posted by dev on Tue, 27 Mar 2007 13:05:40 GMT

Jan Tomasek wrote:
> Jim Archer wrote:
>
>>Has anyone here seen their conf files get corrupted? I am finding that
>>when I change the value of a parameter using vzctl set while the VPS is
>>running, that a big chunk from the middle of my conf file gets
>>duplicated near the bottom of the file.
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>>This could be because I added many lines of comments to the file and
>>it's bigger than the distributed files. I think it also happens when I
>>use vzcfgvalidate in interactive mode.
>>
>>Has anyone else seen this?
>
>
> Yes, I'd seen some binary data after end of my config files - multiple
> times.
>
> Well... I was lazy to report that, I only removed that in vim. ;)
have you used vzcfgvalidate as well or vzctl only?

Thanks,
Kirill

Subject: Re: Conf file corruption
Posted by Jan Tomasek on Tue, 27 Mar 2007 13:12:14 GMT

Kirill Korotaev wrote:
> Jan Tomasek wrote:
>> Well... I was lazy to report that, I only removed that in vim. ;)
> have you used vzcfgvalidate as well or vzctl only?

I'm mainly using vzctl or direct file editation in vim, in past I also
few times used vzcfgvalidate, but I'm unable to recall when exactly and
in which order.

That's reason why I didn't report this, I don't known how to reproduce
problem and it didn't seam be critical as those binary data were always
at end of config file and VE was able start/stop correctly.

--

Jan Tomasek aka Semik
http://www.tomasek.cz/

Subject: Re: Conf file corruption
Posted by Vasily Tarasov on Tue, 27 Mar 2007 13:44:41 GMT

Jim Archer wrote:
> Has anyone here seen their conf files get corrupted? I am finding
> that when I change the value of a parameter using vzctl set while the
> VPS is running, that a big chunk from the middle of my conf file gets
> duplicated near the bottom of the file.
>
> This could be because I added many lines of comments to the file and
> it's bigger than the distributed files. I think it also happens when
> I use vzcfgvalidate in interactive mode.
>
> Has anyone else seen this?
>
Hello, can you attach here this unusual config file and tell us how to
reproduce the problem?

Thank you,
Vasily.

Subject: Re: Conf file corruption
Posted by jarcher on Tue, 27 Mar 2007 22:36:50 GMT

--On Tuesday, March 27, 2007 3:12 PM +0200 Jan Tomasek <jan@tomasek.cz>
wrote:

> Kirill Korotaev wrote:
> That's reason why I didn't report this, I don't known how to reproduce
> problem and it didn't seam be critical as those binary data were always
> at end of config file and VE was able start/stop correctly.

Well in my case, there is a little binary data added but also chunks of the
text seem repeated. I just did something very simple:

vzcfg create 5000 --config vps.b1

I attached to this email both the ve-vps.b1.conf-sample and also the
resulting 5000.conf file. The 5000.conf file is corrupted. I didn't even
start the VPS.

I am running on Debian Etch AMD64 with a prebuilt 2.6.18 kernel. I'll look
for other ways to cause this to happen, but if anyone has any questions in
the mean time just let me know.

Subject: Re: Conf file corruption
Posted by dev on Wed, 28 Mar 2007 06:50:22 GMT
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Jim,

Jim Archer wrote:
> --On Tuesday, March 27, 2007 3:12 PM +0200 Jan Tomasek <jan@tomasek.cz>
> wrote:
>
>
>>Kirill Korotaev wrote:
>>That's reason why I didn't report this, I don't known how to reproduce
>>problem and it didn't seam be critical as those binary data were always
>>at end of config file and VE was able start/stop correctly.
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> I attached to this email both the ve-vps.b1.conf-sample and also the
> resulting 5000.conf file. The 5000.conf file is corrupted. I didn't even
> start the VPS.
>
> I am running on Debian Etch AMD64 with a prebuilt 2.6.18 kernel. I'll look
> for other ways to cause this to happen, but if anyone has any questions in
> the mean time just let me know.
is it 100% reproducable on your machine?
can you please also provide vzctl version you use:
vzctl --version

I've create a bug http://bugzilla.openvz.org/show_bug.cgi?id=515
will try to reproduce and analyze.

if you have any other sample/examples of how to trigger this,
please add this info to the bug.

Thanks a lot,
Kirill

Subject: Re: Conf file corruption
Posted by Mike Holloway on Wed, 28 Mar 2007 19:16:20 GMT
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I've also observed this issue, under FC5 on intel x86_64 smp (duo-
core xeon dual processor) hardware, about 4 months ago (sorry, I
can't provide the versions I was testing then, 2.6.16_testing kernel
and some version of vzctl). I only observed the binary 'fluff' at
the very end of the .conf file on that one occasion, I simply vi'd
the file and corrected it.

-mike

On Mar 28, 2007, at 2:02 AM, Kirill Korotaev wrote:

> Jim,
>
> Jim Archer wrote:
>> --On Tuesday, March 27, 2007 3:12 PM +0200 Jan Tomasek
>> <jan@tomasek.cz>
>> wrote:
>>
>>
>>> Kirill Korotaev wrote:
>>> That's reason why I didn't report this, I don't known how to
>>> reproduce
>>> problem and it didn't seam be critical as those binary data were
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> I've create a bug http://bugzilla.openvz.org/show_bug.cgi?id=515
> will try to reproduce and analyze.
>
> if you have any other sample/examples of how to trigger this,
> please add this info to the bug.
>
> Thanks a lot,
> Kirill
>

Subject: Re: Conf file corruption
Posted by Vasily Tarasov on Thu, 29 Mar 2007 07:56:02 GMT
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Guys, one more question, have you used precompiled vzctl or compile it
by your self?

Thanks.

Mike Holloway wrote:
>
> I've also observed this issue, under FC5 on intel x86_64 smp (duo-core
> xeon dual processor) hardware, about 4 months ago (sorry, I can't
> provide the versions I was testing then, 2.6.16_testing kernel and
> some version of vzctl). I only observed the binary 'fluff' at the
> very end of the .conf file on that one occasion, I simply vi'd the
> file and corrected it.
>
>
> -mike
>
>
>
> On Mar 28, 2007, at 2:02 AM, Kirill Korotaev wrote:
>
>> Jim,
>>
>> Jim Archer wrote:
>>> --On Tuesday, March 27, 2007 3:12 PM +0200 Jan Tomasek <jan@tomasek.cz>
>>> wrote:
>>>

>>>
>>>> Kirill Korotaev wrote:
>>>> That's reason why I didn't report this, I don't known how to reproduce
>>>> problem and it didn't seam be critical as those binary data were
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>>>> at end of config file and VE was able start/stop correctly.
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>>> didn't even
>>> start the VPS.
>>>
>>> I am running on Debian Etch AMD64 with a prebuilt 2.6.18 kernel.
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>>> for other ways to cause this to happen, but if anyone has any
>>> questions in
>>> the mean time just let me know.
>> is it 100% reproducable on your machine?
>> can you please also provide vzctl version you use:
>> # vzctl --version
>>
>> I've create a bug http://bugzilla.openvz.org/show_bug.cgi?id=515
>> will try to reproduce and analyze.
>>
>> if you have any other sample/examples of how to trigger this,
>> please add this info to the bug.
>>
>> Thanks a lot,
>> Kirill
>>

Subject: Re: Conf file corruption
Posted by jarcher on Thu, 29 Mar 2007 08:03:01 GMT

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I used the vzctl installed as a Debian package from ststs.org. I have not
compiled any of the OpenVZ code at all.

--On Thursday, March 29, 2007 11:56 AM +0400 Vasily Tarasov
<vtaras@openvz.org> wrote:

> Guys, one more question, have you used precompiled vzctl or compile it
> by your self?
>
> Thanks.
>
> Mike Holloway wrote:
>>
>> I've also observed this issue, under FC5 on intel x86_64 smp (duo-core
>> xeon dual processor) hardware, about 4 months ago (sorry, I can't
>> provide the versions I was testing then, 2.6.16_testing kernel and
>> some version of vzctl). I only observed the binary 'fluff' at the
>> very end of the .conf file on that one occasion, I simply vi'd the
>> file and corrected it.
>>
>>
>> -mike
>>
>>
>>
>> On Mar 28, 2007, at 2:02 AM, Kirill Korotaev wrote:
>>
>>> Jim,
>>>
>>> Jim Archer wrote:
>>>> --On Tuesday, March 27, 2007 3:12 PM +0200 Jan Tomasek <jan@tomasek.cz>
>>>> wrote:
>>>>
>>>>
>>>>> Kirill Korotaev wrote:
>>>>> That's reason why I didn't report this, I don't known how to reproduce
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>>>>> at end of config file and VE was able start/stop correctly.
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>>> please add this info to the bug.
>>>
>>> Thanks a lot,
>>> Kirill
>>>

Subject: Re: Conf file corruption
Posted by Jan Tomasek on Thu, 29 Mar 2007 08:06:02 GMT
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Vasily Tarasov wrote:
> Guys, one more question, have you used precompiled vzctl or compile it
> by your self?

I'm using vzctl package from Debian Etch.

--

Jan Tomasek aka Semik
http://www.tomasek.cz/

Subject: Re: Conf file corruption
Posted by Mike Holloway on Thu, 29 Mar 2007 15:05:57 GMT
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I had installed vzctl via the openvz yum repo at that time.

-mike

On Mar 29, 2007, at 2:56 AM, Vasily Tarasov wrote:

> Guys, one more question, have you used precompiled vzctl or compile it
> by your self?
>
> Thanks.