
Subject: Conf file corruption

Posted by [jarcher](#) on Tue, 27 Mar 2007 12:38:54 GMT

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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

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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

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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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>>it's bigger than the distributed files. I think it also happens when I
>>use vzcfgvalidate in interactive mode.

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>>Has anyone else seen this?

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> 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

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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 know how to reproduce
problem and it didn't seem 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

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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?

>

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

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--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 know how to reproduce
> problem and it didn't seem 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.

File Attachments

- 1) [5000.conf](#), downloaded 345 times
 - 2) [ve-vps.b1.conf-sample](#), downloaded 335 times
-

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:

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>>problem and it didn't seem to be critical as those binary data were always

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> resulting 5000.conf file. The 5000.conf file is corrupted. I didn't even

> start the VPS.

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> 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% reproducible on your machine?

can you please also provide vzctl version you use:

vzctl --version

I've created 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:
>>
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>>> Kirill Korotaev wrote:
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> will try to reproduce and analyze.
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> 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
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> -mike
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> On Mar 28, 2007, at 2:02 AM, Kirill Korotaev wrote:
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>> Jim,
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>> Jim Archer wrote:
>>> --On Tuesday, March 27, 2007 3:12 PM +0200 Jan Tomasek <jan@tomasek.cz>
>>> wrote:
>>>

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>>>> Kirill Korotaev wrote:
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>> will try to reproduce and analyze.
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>> 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.

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>> -mike

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

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>>> Jim,

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>>> Jim Archer wrote:

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