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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?

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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/>

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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.

>>

>>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

---

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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/>

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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.

>

> 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](mailto: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

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- 1) [5000.conf](#), downloaded 438 times
  - 2) [ve-vps.b1.conf-sample](#), downloaded 458 times
- 

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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](mailto: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 to be critical as those binary data were always

>>at end of config file and VE was able to start/stop correctly.

>

>

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> 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.

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](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

---

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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](mailto: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:

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>> 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.  
> is it 100% reproducible 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](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  
>

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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](mailto: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 to be critical as those binary data were  
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>>>> at end of config file and VE was able to start/stop correctly.  
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>>> of the  
>>> text seem repeated. I just did something very simple:  
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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% reproducible on your machine?  
>> can you please also provide vzctl version you use:  
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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  
>>

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

---

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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/>

---

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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.

---