## 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

--

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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. >> >>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
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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 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

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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> 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.

- 1) 5000.conf, downloaded 407 times
- 2) ve-vps.bl.conf-sample, downloaded 423 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:
>>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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> vzcfg create 5000 --config vps.b1
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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
```

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 I've also observed this issue, under FC5 on intel x86\_64 smp (duocore 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
>> <ian@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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> 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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>>> I'll look
>>> for other ways to cause this to happen, but if anyone has any
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>> can you please also provide vzctl version you use:
>> # vzctl --version
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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 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:
>>>>
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>>>> Kirill Korotaev wrote:
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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.