
Subject: `vzmigrate` (3.0.22) destroy the source, even `-r no`
Posted by [Pongracz Istvan](#) on Thu, 24 Apr 2008 19:34:59 GMT
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Hi,

I found a strange thing with `vzmigrate`.
When I migrated a VE to an other node, the process destroyed the source,
even I specified to keep the original one.

I patched `/usr/sbin/vzmigrate` to avoid the legendary missing `']'`.
I did not download the git version, because as I browsed the changelog,
I did not find this problem in the descriptions.
(Anyway, this commit should win the competition:
<http://git.openvz.org/?p=vzctl;a=commitdiff;h=e0961ad15b8a6283f3a6dc1f2ef34ea6ef63905b>
It is really good ;)

Well, let's see the complete process (documentary):

```
fujitsu / # vzlist -a
      VEID   NPROC STATUS IP_ADDR
HOSTNAME
      100     - stopped 10.0.1.100
gentoo
fujitsu / # vz migrate -r no -v 192.168.0.200 100
OPT:-r
OPT:-v
OPT:192.168.0.200
Starting migration of VE 100 on 192.168.0.200
* status: started
  Loading /etc/vz/vz.conf and /etc/vz/conf/100.conf files
  Check IPs on destination node: 10.0.1.100
Preparing remote node
  Copying config file
100.conf
100% 1208  1.2KB/s  00:00
Name GentooVEi686 assigned
Saved parameters for VE 100
  Creating remote VE root dir
  Creating remote VE private dir
Initializing remote quota
  Quota init
  Turning remote quota on
Syncing private
Syncing 2nd level quota
  Dumping 2nd level quota
  Copying 2nd level quota
```

```
quotadump.100
100% 21 0.0KB/s 00:00
  Load 2nd level quota
Turning quota off
Cleanup
fujitsu / # vzlist -a
      VEID      NPROC STATUS IP_ADDR
HOSTNAME
```

The version of vzctl:

```
fujitsu / # eix vzctl
[I] sys-cluster/vzctl
  Available versions: 3.0.18-r1 3.0.22 {bash-completion logrotate}
  Installed versions: 3.0.22(10:37:34 02/03/08)(logrotate
-bash-completion)
  Homepage:          http://openvz.org/
  Description:       OpenVZ VE control utility
```

My question, is this a new bug or I missed something?

Cheers,
István

```
--
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BSA. They value it.
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```

Subject: Re: SOLVED vzmigrate (3.0.22) destroy the source, even -r no
Posted by [Pongracz Istvan](#) on Thu, 24 Apr 2008 20:31:35 GMT
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2008. 04. 24, csütörtök keltezéssel 21.34-kor Pongracz Istvan ezt írta:
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Ok, now I know, the default behaviour is to destroy the source, if '-r no' is not specified.

I looked into the vzmigrate script.

So, there is no strange things :)

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Subject: Re: SOLVED vzmigrate (3.0.22) destroy the source, even -r no
Posted by [Pongracz Istvan](#) on Fri, 25 Apr 2008 08:39:21 GMT

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2008. 04. 24, csütörtök keltezéssel 21.34-kor Pongracz Istvan ezt írta:

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