## Subject: /usr/sbin/vzmigrate: line 312: vzctl: command not found Posted by knawnd on Tue, 10 May 2011 13:59:28 GMT

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Hi!

I am trying to migrate a VM from one remote node to another one but invoking vzmigrate command from third machine (front-end). Something like [front-end]\$ ssh <remote\_host\_1> sudo /usr/sbin/vzmigrate --online <remote\_host\_2><CTID>

But I am getting the following error when executing the command below as unprivileged user with permissions in /etc/sudoers file to run /usr/sbin/vz\* scripts:

[front-end]\$ ssh <remote\_host\_1> sudo /usr/sbin/vzmigrate --online <remote\_host\_2><CTID>

Warning: Permanently added 'remote\_hostname\_1,remote\_host\_IP\_1' (RSA) to the list of known hosts.

Starting online migration of CT <CTID> to <remote\_host\_2> /usr/sbin/vzmigrate: line 312: vzctl: command not found Error: Can't perform online migration of a stopped container

In 312 line of/usr/sbin/vzmigrate file thevzctl is invoked as [...] get\_status \$(\$VZCTL status \$VEID) [...]

and VZCTL is defined in the beginning of that file as VZCTL=vzctl

I wonder if there is any reason to define VZCTL as vzctl but not with absolute path to it (i.e. /usr/sbin/vzctl)?

Adding /usr/sbin to \$PATH in ~oneadmin/.bashrc making the following command works

\$ ssh <remote\_hosts\_1[2]>"which vzctl"

Warning: Permanently added 'remote\_hostname\_1[2],remote\_host\_IP\_1' (RSA) to the list of known hosts.

/usr/sbin/vzctl

but vzmigrate still fails with the error message listed above.

Any thoughts, hints, ideas on that issue?

Thanks in advance, Nikolay.

Subject: Re: /usr/sbin/vzmigrate: line 312: vzctl: command not found Posted by mercy on Tue, 10 May 2011 15:16:02 GMT

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Hello.

You can define LC\_ENV in env\_keep variable in sudoers file. In this case root PATH will be saved during sudo-session.

```
On 05/10/2011 05:59 PM, knawnd@gmail.com wrote:
> Hi!
>
> I am trying to migrate a VM from one remote node to another one but
> invoking vzmigrate command from third machine (front-end). Something like
> [front-end]$ ssh <remote host 1> sudo /usr/sbin/vzmigrate --online
> <remote host 2><CTID>
> But I am getting the following error when executing the command below
> as unprivileged user with permissions in /etc/sudoers file to run
> /usr/sbin/vz* scripts:
> [front-end]$ ssh <remote host 1> sudo /usr/sbin/vzmigrate --online
> <remote_host_2><CTID>
> Warning: Permanently added 'remote hostname 1, remote host IP 1' (RSA)
> to the list of known hosts.
> Starting online migration of CT <CTID> to <remote_host_2>
> /usr/sbin/vzmigrate: line 312: vzctl: command not found
> Error: Can't perform online migration of a stopped container
>
> In 312 line of/usr/sbin/vzmigrate file thevzctl is invoked as
> get_status $($VZCTL status $VEID)
> [...]
> and VZCTL is defined in the beginning of that file as
> VZCTL=vzctl
> I wonder if there is any reason to define VZCTL as vzctl but not with
> absolute path to it (i.e. /usr/sbin/vzctl)?
> Adding /usr/sbin to $PATH in ~oneadmin/.bashrc making the following
> command works
> $ ssh <remote hosts 1[2]>"which vzctl"
> Warning: Permanently added 'remote hostname 1[2], remote host IP 1'
> (RSA) to the list of known hosts.
> /usr/sbin/vzctl
> but vzmigrate still fails with the error message listed above.
> Any thoughts, hints, ideas on that issue?
```

> Thanks in advance, > Nikolay.

Subject: Re: /usr/sbin/vzmigrate: line 312: vzctl: command not found Posted by Kirill Kolyshkin on Tue, 10 May 2011 15:33:41 GMT View Forum Message <> Reply to Message

The issue you are describing is believed to be fixed in vzctl 3.0.26.3 which was released 2 days ago :)

On May 10, 2011 6:03 PM, <knawnd@gmail.com> wrote:

Subject: Re: /usr/sbin/vzmigrate: line 312: vzctl: command not found Posted by knawnd on Wed, 11 May 2011 06:26:09 GMT

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updating vzctl to 3.0.26.3-1 fixes the described issue. Thanks!

Nikolay.

Kirill Kolyshkin wrote on 10/05/11 19:33:

>

- > The issue you are describing is believed to be fixed in vzctl 3.0.26.3
- > which was released 2 days ago :)

>

Subject: Re: /usr/sbin/vzmigrate: line 312: vzctl: command not found Posted by knawnd on Wed, 11 May 2011 06:27:41 GMT View Forum Message <> Reply to Message

Dear Ekaterina,

Thanks for a hint!

Nikolay.

Ekaterina.epifanova wrote on 10/05/11 19:16:

> Hello.

>

- > You can define LC\_ENV in env\_keep variable in sudoers file. In this
- > case root PATH will be saved during sudo-session.

```
Hi.
see
http://git.openvz.org/?p=vzctl;a=commit;h=bfa856a9e440d536a4f11e33fe9748863cc85708
or/and upgrade to vzctl 3.0.26.2
see http://wiki.openvz.org/Download/vzctl/3.0.26.3
Bye,
Thorsten
Am 10.05.2011 15:59, schrieb knawnd@gmail.com:
> Hi!
>
> I am trying to migrate a VM from one remote node to another one but
> invoking vzmigrate command from third machine (front-end). Something like
> [front-end]$ ssh <remote_host_1> sudo /usr/sbin/vzmigrate --online
> <remote host 2><CTID>
> But I am getting the following error when executing the command below as
> unprivileged user with permissions in /etc/sudoers file to run
> /usr/sbin/vz* scripts:
> [front-end]$ ssh <remote_host_1> sudo /usr/sbin/vzmigrate --online
> <remote_host_2><CTID>
> Warning: Permanently added 'remote hostname 1, remote host IP 1' (RSA) to
> the list of known hosts.
> Starting online migration of CT <CTID> to <remote host 2>
> /usr/sbin/vzmigrate: line 312: vzctl: command not found
> Error: Can't perform online migration of a stopped container
>
> In 312 line of/usr/sbin/vzmigrate file thevzctl is invoked as
> get_status $($VZCTL status $VEID)
> [...]
> and VZCTL is defined in the beginning of that file as
> VZCTL=vzctl
> I wonder if there is any reason to define VZCTL as vzctl but not with
> absolute path to it (i.e. /usr/sbin/vzctl)?
> Adding /usr/sbin to $PATH in ~oneadmin/.bashrc making the following
> command works
> $ ssh <remote_hosts_1[2]>"which vzctl"
> Warning: Permanently added 'remote_hostname_1[2],remote_host_IP_1' (RSA)
```

```
> to the list of known hosts.
> /usr/sbin/vzctl
> but vzmigrate still fails with the error message listed above.
> Any thoughts, hints, ideas on that issue?
> Thanks in advance,
> Nikolay.
Subject: Re: /usr/sbin/vzmigrate: line 312: vzctl: command not found
Posted by knawnd on Wed, 11 May 2011 09:46:38 GMT
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Hi Thorsten,
I've already update vzctl to 3.0.26.3 and it fixed my problem.
Anyway that for reply!
Nikolay.
Thorsten Schifferdecker wrote on 11/05/11 13:02:
> Hi,
>
> see
> http://git.openvz.org/?p=vzctl;a=commit;h=bfa856a9e440d536a4f11e33fe9748863cc85708
> or/and upgrade to vzctl 3.0.26.2
```

> Bye,

> Thorsten

> see http://wiki.openvz.org/Download/vzctl/3.0.26.3