
Subject: *SOLVED* vzassign: awk: not an option: --assign
Posted by [ataraxis](#) on Thu, 17 Aug 2006 08:26:11 GMT
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Hi,
I am trying to migrate a ve to a different physical host.
This is what happens:
Quote:m00host:/etc/vz/conf# vzmigrate --online x.y.z.233 998
OPT:--online
OPT:x.y.z.233
Starting online migration of VPS 998 on x.y.z.233
Preparing remote node
Initializing remote quota
Syncing private
awk: not an option: --assign
Failed to sync VPS private areas

Let's do it a bit more verbose:
Quote:m00host:/etc/vz/conf# vzmigrate -v --online x.y.z.233 998
OPT:-v
OPT:--online
OPT:x.y.z.233
Starting online migration of VPS 998 on x.y.z.233
Loading /etc/vz/vz.conf and /etc/vz/conf/998.conf files
Check IPs on destination node: x.y.z.229
Preparing remote node
Copying config file
998.conf 100% 1151 1.1KB/s 00:00
Creating remote VPS root dir
Creating remote VPS private dir
Initializing remote quota
Quota init
Turning remote quota on
Syncing private
awk: not an option: --assign
Failed to sync VPS private areas

I'm using Debian and Version 3.0.11 of vzctl package:
Quote:m00host:/etc/vz/conf# apt-cache policy vzctl
vzctl:
Installiert:3.0.11-1dso1
Mögliche Pakete:3.0.11-1dso1
Versions-Tabelle:
*** 3.0.11-1dso1 0
500 http://debian.sysys.org stable/openvz Packages
100 /var/lib/dpkg/status

Any ideas?

Subject: Re: vzassign: awk: not an option: --assign
Posted by [ataraxis](#) on Thu, 17 Aug 2006 08:39:38 GMT
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Solution:
Quote:
apt-get install gawk

before
Quote:
m00host:~# ls -lh /usr/bin/awk
lrwxrwxrwx 1 root root 21 2006-07-31 13:28 /usr/bin/awk -> /etc/alternatives/awk
m00host:~# ls -lh /etc/alternatives/awk
lrwxrwxrwx 1 root root 13 2006-07-31 13:29 /etc/alternatives/awk -> /usr/bin/mawk

after
Quote:
m00host:/etc/vz/conf# ls -lh /usr/bin/awk
lrwxrwxrwx 1 root root 21 2006-07-25 12:19 /usr/bin/awk -> /etc/alternatives/awk
m00host:/etc/vz/conf# ls -lh /etc/alternatives/awk
lrwxrwxrwx 1 root root 13 2006-08-17 09:36 /etc/alternatives/awk -> /usr/bin/gawk

Subject: Re: *SOLVED* vzassign: awk: not an option: --assign
Posted by [curx](#) on Thu, 17 Aug 2006 17:44:37 GMT
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Hi,

@ataraxis:
installing the gawk is another solution,
but it's better to modify the vzmigrate script
for using it with gawk and mawk :

so at line 378 :
grep "% of" | awk --assign ORS="\r" '{print \$10}';

to:

```
grep "% of" | awk -v ORS="\r" '{print $10}'; then
```

That's all, you need not to install gawk

Regards,
Thorsten

--

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