
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: vassign: 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*** vassign: 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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