Subject: vzfirewall and vzctl
Posted by kingfisher on Sun, 17 Jun 2012 16:11:45 GMT

Hello, my first post here. Greetings

On CentOS (2.6.32-042stab055.16) i configured firewall rules with vzfirewall. The ruleset is working fine but vzctl throws parsing errors with FIREWALL="... rules in it:

$ vzctl enter NNN
Warning: can't parse /etc/vz/conf/NNN.conf:62 (unmatched quotes), skipping
Warning: can't parse /etc/vz/conf/NNN.conf:63 ('=' not found), skipping
Warning: can't parse /etc/vz/conf/NNN.conf:64 ('=' not found), skipping
Warning: can't parse /etc/vz/conf/NNN.conf:65 ('=' not found), skipping
entered into CT NNN
$

vzctl version 3.3

Any hints?

Thank you in advance!!

Subject: Re: vzfirewall and vzctl
Posted by koltar on Sat, 30 Jun 2012 03:43:01 GMT

I had this same issue after running updates on CentOS 6.2. It was frustrating to debug and took out my servers. Here is what I discovered and hopefully this helps someone else to not waste there time.

It appeared to be an issue with space versus tab in my particular situation the /etc/vz/conf files. My original file was something to this effect

FIREWALL="
<space><space>[80,443]
<space><space>*
"

I attmepted
FIREWALL="[80,443]*"
...No Luck..

I changed it to
FIREWALL="
<tab>[80,443]
<tab>*

"

vzfirewall -a
vzfirewall -t
service iptables restart

This solved my issue, vzlist started working and my firewall was back to normal.

Subject: Re: vzfirewall and vzctl
Posted by koltar on Sat, 30 Jun 2012 03:52:05 GMT
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After posting my last post, I went back in ran vzlist, it appears to show the same issue. Currently openvz is not recognizing vzfirewall configuration. If you format it to what openvz wants, your firewall config no longer works with vzfirewall. For now if you ignore the warning vzfirewall will work. Hopefully the Development team will accept vzfirewall configuration in there parse checks. It is a great tool for easy container fireall configuration!