
Subject: iptables

Posted by [knutov](#) on Thu, 04 May 2006 12:49:14 GMT

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```
/sbin/iptables -t nat -A PREROUTING -p tcp --dport 2525 -j REDIRECT --to-ports 25
iptables: No chain/target/match by that name
```

```
vzctl stop 121
```

```
vzctl set 121 --iptables iptable_filter --iptables ipt_length --iptables ipt_limit --iptables
iptable_mangle --iptables ipt_REJECT --iptables iptable_nat --iptables ipt_REDIRECT --save
vzctl start 121
```

Subject: Re: iptables

Posted by [dim](#) on Thu, 04 May 2006 13:25:47 GMT

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```
cat /etc/sysconfig/vz-scripts/121.conf | grep IPTABLES
```

Subject: Re: iptables

Posted by [knutov](#) on Thu, 04 May 2006 16:24:40 GMT

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```
vzctl set 121 --iptables iptable_filter --iptables ipt_length --iptables ipt_limit --iptables
iptable_mangle --iptables ipt_REJECT --iptables iptable_nat --iptables ipt_REDIRECT --iptables
ip_conntrack --save
```

```
vzctl restart
```

```
# /sbin/iptables -t nat -A PREROUTING -p tcp --dport 2525 -j REDIRECT --to-ports 25
iptables: No chain/target/match by that name
```

```
# cat /etc/sysconfig/vz-scripts/121.conf | grep IPTABLES
```

IPTABLES="iptable_filter iptable_mangle ipt_limit ipt_REJECT ipt_length ip_conntrack iptable_nat
ipt_REDIRECT"

Subject: Re: iptables

Posted by [dev](#) on Sat, 06 May 2006 09:16:03 GMT

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lsmod

IPTABLES="iptable_filter iptable_mangle ipt_limit ipt_REJECT ipt_length ip_conntrack iptable_nat
ipt_REDIRECT"

-bash-3.00# iptables -t nat -A PREROUTING -p tcp --dport 2525 -j REDIRECT --to-ports 25

-bash-3.00# iptables -L -t nat

Chain PREROUTING (policy ACCEPT)

target prot opt source destination

REDIRECT tcp -- anywhere anywhere

tcp dpt:2525 redir ports 25

Chain POSTROUTING (policy ACCEPT)

target prot opt source destination

Chain OUTPUT (policy ACCEPT)

target prot opt source destination

Subject: Re: iptables

Posted by [knutov](#) on Tue, 09 May 2006 18:26:09 GMT

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/sbin/iptables -t nat -A PREROUTING -p tcp --dport 2525 -j REDIRECT --to-ports 25

iptables v1.3.0: can't initialize iptables table `nat': Table does not exist (do you need to insmod?)

Perhaps iptables or your kernel needs to be upgraded.

```
# /sbin/iptables -L -t nat
iptables v1.3.0: can't initialize iptables table `nat': Table does not exist (do you need to insmod?)
```

```
# iptables -L -t nat
Chain PREROUTING (policy ACCEPT)
target    prot opt source          destination

Chain POSTROUTING (policy ACCEPT)
target    prot opt source          destination

Chain OUTPUT (policy ACCEPT)
target    prot opt source          destination

# lsmod | grep nat
iptable_nat      26492  2
...
```

Subject: Re: iptables
Posted by [dev](#) on Tue, 09 May 2006 18:31:45 GMT
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- lsmod output from host system
- cat /etc/sysconfig/vz | grep IPTABLES
- cat /etc/sysconfig/vz-scripts/<VPSID>.conf | grep IPTABLES

Subject: Re: iptables
Posted by [knutov](#) on Tue, 09 May 2006 19:12:46 GMT
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```
# uname -a
Linux rustelekom3.localhost.localdomain 2.6.8-022stab077.1 #1 Fri Apr 21 16:50:02 MSD 2006
i686 i686 i386 GNU/Linux
```

i386, fc4-minimal, directadmin

```
/sbin/iptables  
iptables v1.3.0: no command specified
```

```
# lsmod  
Module           Size  Used by  
iptable_nat      26492  2  
ip_conntrack     35752  2 iptable_nat  
tun              6592   0  
simfs            3324   21  
vzdquota         38736  21 [permanent]  
af_packet        16360   0  
ipt_length       1504   21  
ipt_ttl          1632   19  
ipt_tcpmss       1920   19  
ipt_TCPMSS       3648   19  
iptable_mangle   4256   21  
iptable_filter   4096   21  
ipt_multiport    1760   19  
ipt_limit        1952   21  
ipt_tos          1408   19  
ipt_REJECT       5568   21  
ip_tables        20880  11 iptable_nat,ipt_length,ipt_ttl,ipt_tcpmss,ipt_TCPMSS,iptable  
_mangle,iptable_filter,ipt_multiport,ipt_limit,ipt_tos,ipt_R_EJECT  
sunrpc           129028  1  
vznetdev         12480   43  
vzmon            41664   22 vznetdev  
vzdev             1792   3 vzdquota,vznetdev,vzmon  
thermal           10096   0  
processor         10244   1 thermal  
fan               2668   0  
button            4408   0  
battery           7052   0  
asus_acpi        8920   0  
ac                3084   0  
ohci_hcd         17988   0  
ehci_hcd         25604   0  
usbcore          100356  4 ohci_hcd,ehci_hcd  
sis900            16932   0
```

```
cat /etc/sysconfig/vz | grep IPTABLES  
IPTABLES="ipt_REJECT ipt_tos ipt_limit ipt_multiport iptable_filter iptable_mangle ipt_TCPMSS  
ipt_tcpmss ipt_ttl ipt_length"
```

```
# cat /etc/sysconfig/vz-scripts/121.conf | grep IPTABLES  
IPTABLES="iptable_filter iptable_mangle ipt_limit ipt_REJECT ipt_length ip_conntrack iptable_nat
```

ipt_REDIRECT "

Subject: Re: iptables

Posted by [dim](#) on Wed, 10 May 2006 08:26:18 GMT

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