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Subject: \*SOLVED\* ip\_conntrack\_ftp for iptables/ftp server in VE

Posted by [enpx](#) on Wed, 26 Dec 2007 11:22:18 GMT

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Dec 26 21:54:06 br-gw kernel: REJECTED: IN=stc OUT= PHYSIN=stc PHYSOUT=veth101.stc  
MAC=00:18:51:99:01:ca:00:04:23:b3:ab:c6:08:00 SRC=192.168.12.241 DST=192.168.15.16  
LEN=52 TOS=0x08 PREC=0x00 TTL=63 ID=21500 DF PROTO=TCP SPT=35387 DPT=58139  
WINDOW=5840 RES=0x00 SYN URGP=0

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Subject: Re: ip\_conntrack\_ftp for iptables/ftp server in VE

Posted by [khorenko](#) on Wed, 26 Dec 2007 12:08:51 GMT

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Konstantin.

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Subject: Re: ip\_conntrack\_ftp for iptables/ftp server in VE

2.6.18-ovz-smp-alt18, iptables-1.3.7-alt1

```
# lsmod
Module                Size Used by
ip_conntrack_ftp      18256 0
ipt_LOG               15872 1
simfs                 13976 5
vzethdev              23056 0
vznetdev              33672 5
vzrst                 143272 0
vzcpt                 120376 0
vzdquota              57576 5 [permanent]
vzmon                 52368 9 vzethdev,vznetdev,vzrst,vzcpt
vzdev                 12680 4 vzethdev,vznetdev,vzdquota,vzmon
af_packet             41868 0
xt_tcpudp             12160 21
iptable_nat           19332 12
ip_nat                30352 2 vzrst,iptable_nat
iptable_mangle        13696 5
iptable_filter        13568 7
ipt_REJECT            14336 4
ip_tables             32360 3 iptable_nat,iptable_mangle,iptable_filter
bridge                74544 0
8021q                 32768 5
dm_mod                73936 0
ide_cd                51616 0
rtc                   23424 0
ehci_hcd              43016 0
evdev                 19840 0
psmouse              52112 0
cdrom                 45992 1 ide_cd
uhci_hcd              34328 0
i2c_i801              17300 0
serio_raw             16516 0
pcspkr                12032 0
i2c_core              33280 1 i2c_i801
usbcore               155944 3 ehci_hcd,uhci_hcd
tg3                   121988 0
sg                    47272 0
xt_multiport          12160 4
xt_state              11008 12
x_tables              29704 7
```

```

ipt_LOG,xt_tcpudp,iptable_nat,ipt_REJECT,ip_tables,xt_multiport,xt_state
ip_conntrack      80788 11 ip_conntrack_ftp,vzrst,vzcpt,iptable_nat,ip_nat,xt_state
nfnetlink         16456 2 ip_nat,ip_conntrack
button            16544 0
ext3              154000 2
jbd               82544 1 ext3
mbcache           18824 1 ext3
raid1             32896 2
ahci              32004 6
libata            121120 1 ahci
sd_mod            30976 8
scsi_mod          166320 4 sg,ahci,libata,sd_mod
ide_disk          25984 0
ide_generic       9856 0 [permanent]
generic           14596 0 [permanent]
piix              20228 0 [permanent]
ide_core          164608 5 ide_cd,ide_disk,ide_generic,generic,piix

```

```

+ /sbin/iptables -F
+ /sbin/iptables -X
+ /sbin/iptables -t nat -F
+ /sbin/iptables -t nat -X
+ /sbin/iptables -P INPUT DROP
+ /sbin/iptables -P OUTPUT DROP
+ /sbin/iptables -P FORWARD DROP
+ /sbin/iptables -N allowed
+ /sbin/iptables -A allowed -j ACCEPT
+ /sbin/iptables -N rejected
+ /sbin/iptables -A rejected -j LOG --log-prefix 'REJECTED: '
+ /sbin/iptables -A rejected -p tcp -j REJECT --reject-with tcp-reset
+ /sbin/iptables -A rejected -j REJECT --reject-with icmp-port-unreachable
+ /sbin/iptables -A INPUT -i lo -j allowed
+ /sbin/iptables -A OUTPUT -o lo -j allowed
+ /sbin/iptables -A INPUT -p tcp -m state --state established,related -j allowed
+ /sbin/iptables -A OUTPUT -p tcp -m state --state established,related -j allowed
+ /sbin/iptables -A INPUT -p icmp -j allowed
+ /sbin/iptables -A OUTPUT -p icmp -j allowed
+ /sbin/iptables -A OUTPUT -p tcp --syn -j allowed
+ /sbin/iptables -A INPUT -p tcp --syn -i + -d 0.0.0.0/0 --dport 21 -j allowed
+ /sbin/iptables -A INPUT -p tcp --syn -i + -d 0.0.0.0/0 --dport 22 -j allowed
+ /sbin/iptables -A INPUT -j rejected
+ /sbin/iptables -A OUTPUT -j rejected
+ /sbin/iptables -A FORWARD -j rejected

```

```
$ lftp 192.168.15.16
lftp 192.168.15.16:~> ls
```

```
Dec 26 23:46:05 br-gw xinetd[12199]: START: ftp pid=3600 from=192.168.12.224
Dec 26 23:46:05 br-gw kernel: REJECTED: IN=stc OUT= PHYSIN=stc PHYSOUT=veth101.stc
MAC=00:18:51:99:01:ca:00:04:23:b3:ab:c6:08:00 SRC=192.168.12.224 DST=192.168.15.16
LEN=52 TOS=0x00 PREC=0x00 TTL=63 ID=56914 DF PROTO=TCP SPT=47429 DPT=64100
WINDOW=5840 RES=0x00 SYN URGP=0
```

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Subject: Re: ip\_contrack\_ftp for iptables/ftp server in VE  
Posted by [khorenko](#) on Fri, 28 Dec 2007 14:58:33 GMT  
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Subject: Re: ip\_contrack\_ftp for iptables/ftp server in VE  
Posted by [enpx](#) on Sat, 29 Dec 2007 06:20:09 GMT  
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Subject: Re: ip\_contrack\_ftp for iptables/ftp server in VE

Posted by [khorenko](#) on Sat, 29 Dec 2007 12:20:50 GMT

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Subject: Re: ip\_contrack\_ftp for iptables/ftp server in VE

Posted by [enpx](#) on Sun, 30 Dec 2007 15:39:42 GMT

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Quote:

Quote:

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Subject: Re: ip\_conntrack\_ftp for iptables/ftp server in VE  
Posted by [gblond](#) on Tue, 08 Jan 2008 11:36:35 GMT  
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Subject: Re: ip\_conntrack\_ftp for iptables/ftp server in VE  
Posted by [enpx](#) on Wed, 09 Jan 2008 08:03:36 GMT  
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IPTABLES="ipt\_REJECT iptable\_filter iptable\_mangle iptable\_nat ip\_nat\_ftp ip\_conntrack\_ftp"

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Subject: Re: ip\_conntrack\_ftp for iptables/ftp server in VE  
Posted by [gblond](#) on Wed, 09 Jan 2008 09:01:30 GMT  
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Subject: Re: ip\_conntrack\_ftp for iptables/ftp server in VE  
Posted by [enpx](#) on Wed, 09 Jan 2008 09:28:24 GMT  
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