
Subject: Afanasyev faced problem with iptable_nat
Posted by [mouse](#) on Sat, 03 Apr 2010 11:13:37 GMT
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Hello everyone.

I have a problem while running latest 2.6.32-afanasyev.1 kernel under fresh Ubuntu 9.10-server/amd64 installation.

Under HW node:

```
# lsmod|grep iptable
iptables_nat      5708  0
nf_nat            19845  1 iptable_nat
iptables_mangle   3235  0
# cat /proc/net/ip_tables_names
mangle
filter
# iptables -t nat -L
FATAL: Module ip_tables not found.
iptables v1.4.4: can't initialize iptables table `nat': Table does not exist (do you need to insmod?)
Perhaps iptables or your kernel needs to be upgraded.
# fgrep IPTABLES kernel-2.6.32-x86_64.config.ovz
CONFIG_VE_IPTABLES=y
CONFIG_IP_NF_IPTABLES=y
CONFIG_IP6_NF_IPTABLES=m
```

Why ip_tables compiled in? Latest 2.6.26-2-openvz from Lenny has it separated. How I can get iptable_nat works under HW node?

Subject: Re: Afanasyev faced problem with iptable_nat
Posted by [curx](#) on Sun, 04 Apr 2010 15:45:07 GMT
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http://bugzilla.openvz.org/show_bug.cgi?id=1473

fetch last git commit and rebuild kernel

Bye,
Thorsten

Subject: Re: Afanasyev faced problem with iptable_nat
Posted by [mouse](#) on Sun, 04 Apr 2010 19:44:27 GMT
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Thank you.

I've just apply this change:

<http://git.openvz.org/?p=linux-2.6.32-openvz;a=commit;h=e6ad27ee6e87614512d44074d841df822453dda7>

It works fine.
