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Subject: IP Conntrack FTP in VE

Posted by [ulver](#) on Wed, 30 Sep 2009 15:49:58 GMT

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Hello everybody,

I'm trying to have ftp access (in passive mode) to a VE protected by iptables.

On a physical server, i can get this working by enabling ip\_conntrack & ip\_conntrack\_ftp but i doesn't work in the VE.

I've already read this :

<http://forum.openvz.org/index.php?t=msg&goto=13133&>

But it doesn't work for me

```
# uname -r
2.6.26-2-openvz-amd64
# cat /etc/debian_version
5.0.2
# grep IPTABLES /etc/vz/vz.conf
IPTABLES="ipt_REJECT ipt_tos ipt_limit ipt_multiport iptable_filter iptable_mangle ipt_TCPMSS
ipt_tcpmss ipt_ttl ipt_length ipt_state ip_conntrack_ftp ip_conntrack"
# cat /etc/modules
[...]
loop
ip_conntrack
ip_conntrack_ftp
# lsmod | grep connt
nf_conntrack_ftp      12728  0
nf_conntrack_ipv4     24352  16 iptable_nat,nf_nat
nf_conntrack          82688  5 nf_conntrack_ftp,iptable_nat,nf_nat,nf_conntrack_ipv4,xt_state
```

I manage to connect to the VE by ftp, but the DIR command doesn't work (the port is blocked on the VE by the firewall : the ip conntrack ftp doesn't seem to work ).

If you have any idea...

Thanks in advance

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