
Subject: Re: DNS Problem

Posted by [dev](#) on Wed, 05 Jul 2006 04:58:50 GMT

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1. kernel

2. can you please check that you have conntracks enabled in the host (should list conntracks, not empty):

```
# cat /proc/net/ip_conntracks
```

3. can you please answer the questions those in thread:

<http://forum.openvz.org/index.php?t=tree&th=717&mid=3770&&rev=&reveal=>

4. have you changed something in your default RH rules?

the rule "ACCEPT all -- 0.0.0.0/0 0.0.0.0/0" looks strange for me... google shows that it should be a rule for lo interface...

5. I don't see any rules for port 53. why have you decided that DNS should not be filtered out?

6. check iptables -L -v output, as it gets you number of matched packets and you can find number of dropped packets. this can help you to resolve where your packets are dropped.

7. please note one BIG difference. these rules are created by redhat for a single host. where INPUT and OUTPUT chains are for the host node itself. Your VEs are however using FORWARD chain when go outside and inside, i.e. RH-Firewall-1-INPUT rules are implied on VE on both directions, while on host on INPUT only. Do you see why it is so different now?
