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Subject: Iptables problem - when enabled, can't access VPSes

Posted by [tomfra](#) on Thu, 13 Sep 2007 16:52:09 GMT

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I know some people reported different problem related to iptables but none of the forum posts (and not just on this forum) helped me solve my particular problem...

The problem: When firewall is enabled, I can't ping or in any other way access the VPS, when it's disabled, it works just fine.

Here are the facts:

- \* Hardware node works OK, has iptables / CSF firewall installed.
- \* Kernel is 2.6.18 custom compiled, behaviour of the related problem is the same with standard OpenVZ kernel though.
- \* IP forwarding is enabled - `cat /proc/sys/net/ipv4/ip_forward` returns 1.
- \* OS: CentOS 5 x86\_64, all standard packages updated via yum daily.
- \* VPS IP address is added to csf.allow list and is properly added as an allowed IP to iptables rules.

I have attached my iptables rules as set by CSF. There are currently 2 IPs on the csf.deny list (hackers) and 2 IPs on the csf.allow list. Those IPs are the MAIN\_NODE\_IP and TEST\_VPS\_IP. There are real IPs on the original list of course.

Any ideas what could be causing this problem are \*very\* welcome.

Thanks for your time!

Tomas

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### File Attachments

1) [csf\\_iptables\\_rules.txt](#), downloaded 409 times

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