
Subject: Re: routing tables with openvz container
Posted by [maratrus](#) on Sat, 24 Oct 2009 10:28:40 GMT
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Hello Wittiko,

I'm terribly sorry for that big delay.
I do really hope the problem to be solved but if not
just let me share my thoughts:
- It seems that I understand what you want to achieve
-

Quote:

```
echo "1 wan" >> /etc/iproute2/rt_tables  
ip route add [WAN-NETWORK] dev eth0 src [WAN-IP] table wan  
ip route add default via [WAN-GW] dev eth0 table wan  
ip rule add from [WAN-IP]/32 table wan  
ip rule add to [WAN-IP]/32 table wan
```

Why do you need a default gateway record in wan table? The only case when a wan table is examined according to provided rules is when a network packet is addressed to WAN-IP/32 (a single ip address). So, because WAN-IP/32 is within WAN-NETWORK range, the packet will pass through eth0.
