
Subject: réseau vers l'extérieur [résolu]

Posted by [novazur](#) on Fri, 12 Jun 2009 02:38:47 GMT

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Bonjour,

J'ai découvert openvz il y a peu, je pensais m'en être bien sorti. Je m'étais fait un template gentoo qui fonctionnait bien.

Seulement, aujourd'hui, je me fais un autre VE avec le même template, et il n'a pas accès à l'extérieur. Ce n'est à priori pas un problème de parefeu sur le VN.

Pourtant, je ne vois aucune différence :

```
# diff -ur /vz/root/101/etc /vz/root/103/etc/
```

```
diff -ur /vz/root/101/etc/conf.d/hostname /vz/root/103/etc/conf.d/hostname
```

```
--- /vz/root/101/etc/conf.d/hostname 2009-06-12 04:04:45.000000000 +0200
```

```
+++ /vz/root/103/etc/conf.d/hostname 2009-06-12 04:16:15.000000000 +0200
```

```
@@ -2,4 +2,4 @@
```

```
# Set to the hostname of this machine
```

```
hostname="localhost"
```

```
-HOSTNAME="vt101"
```

```
+HOSTNAME="vt103"
```

```
diff -ur /vz/root/101/etc/conf.d/net /vz/root/103/etc/conf.d/net
```

```
--- /vz/root/101/etc/conf.d/net 2009-06-12 04:04:45.000000000 +0200
```

```
+++ /vz/root/103/etc/conf.d/net 2009-06-12 04:16:15.000000000 +0200
```

```
@@ -2,5 +2,5 @@
```

```
# scripts in /etc/init.d. To create a more complete configuration,
```

```
# please review /etc/conf.d/net.example and save your configuration
```

```
# in /etc/conf.d/net (this file :!).
```

```
-config_venet0=( "192.168.0.1/32" )
```

```
+config_venet0=( "192.168.0.3/32" )
```

```
routes_venet0=( "-net 192.0.2.0/24" "default via 192.0.2.1" )
```

```
diff -ur /vz/root/101/etc/hosts /vz/root/103/etc/hosts
```

```
--- /vz/root/101/etc/hosts 2009-06-12 04:04:45.000000000 +0200
```

```
+++ /vz/root/103/etc/hosts 2009-06-12 04:16:15.000000000 +0200
```

```
@@ -30,4 +30,4 @@
```

```
# APNIC, LACNIC, RIPE NCC, or AfriNIC.)
```

```
#
```

```
# Auto-generated hostname. Please do not remove this comment.
```

```
-192.168.0.1 vt101
```

```
+192.168.0.3 vt103
```

```
diff: /vz/root/103/etc/make.profile: Aucun fichier ou dossier de ce type
```

```
diff: /vz/root/101/etc/runlevels/default/net.venet0: Aucun fichier ou dossier de ce type
```

```
diff: /vz/root/103/etc/runlevels/default/net.venet0: Aucun fichier ou dossier de ce type
```

le VN a une ip publique : 91.121.8.13

les 2 VE ont pour IP 192.168.0.1 et 192.168.0.3

opline cache # vzctl exec 101 ping -c1 91.121.8.13

PING 91.121.8.13 (91.121.8.13) 56(84) bytes of data.

64 bytes from 91.121.8.13: icmp_seq=1 ttl=64 time=0.076 ms

--- 91.121.8.13 ping statistics ---

1 packets transmitted, 1 received, 0% packet loss, time 0ms

rtt min/avg/max/mdev = 0.076/0.076/0.076/0.000 ms

opline cache # vzctl exec 103 ping -c1 91.121.8.13

PING 91.121.8.13 (91.121.8.13) 56(84) bytes of data.

64 bytes from 91.121.8.13: icmp_seq=1 ttl=64 time=0.073 ms

--- 91.121.8.13 ping statistics ---

1 packets transmitted, 1 received, 0% packet loss, time 0ms

rtt min/avg/max/mdev = 0.073/0.073/0.073/0.000 ms

opline cache # vzctl exec 103 ping -c1 192.168.0.1

PING 192.168.0.1 (192.168.0.1) 56(84) bytes of data.

64 bytes from 192.168.0.1: icmp_seq=1 ttl=64 time=0.090 ms

--- 192.168.0.1 ping statistics ---

1 packets transmitted, 1 received, 0% packet loss, time 0ms

rtt min/avg/max/mdev = 0.090/0.090/0.090/0.000 ms

opline cache # vzctl exec 101 ping -c1 192.168.0.3

PING 192.168.0.3 (192.168.0.3) 56(84) bytes of data.

64 bytes from 192.168.0.3: icmp_seq=1 ttl=64 time=0.079 ms

--- 192.168.0.3 ping statistics ---

1 packets transmitted, 1 received, 0% packet loss, time 0ms

rtt min/avg/max/mdev = 0.079/0.079/0.079/0.000 ms

opline cache # ping -c1 192.168.0.1

PING 192.168.0.1 (192.168.0.1) 56(84) bytes of data.

64 bytes from 192.168.0.1: icmp_seq=1 ttl=64 time=0.064 ms

--- 192.168.0.1 ping statistics ---

1 packets transmitted, 1 received, 0% packet loss, time 0ms

rtt min/avg/max/mdev = 0.064/0.064/0.064/0.000 ms

opline cache # ping -c1 192.168.0.3

PING 192.168.0.3 (192.168.0.3) 56(84) bytes of data.

64 bytes from 192.168.0.3: icmp_seq=1 ttl=64 time=0.062 ms

--- 192.168.0.3 ping statistics ---

1 packets transmitted, 1 received, 0% packet loss, time 0ms

rtt min/avg/max/mdev = 0.062/0.062/0.062/0.000 ms

opline cache # cat /etc/resolv.conf

Generated by dhcpcd for interface eth0

nameserver 127.0.0.1

nameserver 213.186.33.99

opline cache # ping -c1 213.186.33.99

PING 213.186.33.99 (213.186.33.99) 56(84) bytes of data.

64 bytes from 213.186.33.99: icmp_seq=1 ttl=63 time=0.152 ms

--- 213.186.33.99 ping statistics ---

1 packets transmitted, 1 received, 0% packet loss, time 0ms

rtt min/avg/max/mdev = 0.152/0.152/0.152/0.000 ms

mais :

opline cache # vzctl exec 103 ping -c1 213.186.33.99

PING 213.186.33.99 (213.186.33.99) 56(84) bytes of data.

--- 213.186.33.99 ping statistics ---

1 packets transmitted, 0 received, 100% packet loss, time 0ms

or :

opline cache # vzctl exec 101 ping -c1 213.186.33.99

PING 213.186.33.99 (213.186.33.99) 56(84) bytes of data.

64 bytes from 213.186.33.99: icmp_seq=1 ttl=62 time=0.254 ms

--- 213.186.33.99 ping statistics ---

1 packets transmitted, 1 received, 0% packet loss, time 0ms

rtt min/avg/max/mdev = 0.254/0.254/0.254/0.000 ms

opline cache # vzctl exec 101 route -n

Kernel IP routing table

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
192.0.2.0	0.0.0.0	255.255.255.0	U	0	0	0	venet0
127.0.0.0	0.0.0.0	255.0.0.0	U	0	0	0	lo
0.0.0.0	192.0.2.1	0.0.0.0	UG	0	0	0	venet0

opline cache # vzctl exec 103 route -n

Kernel IP routing table

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
192.0.2.0	0.0.0.0	255.255.255.0	U	0	0	0	venet0
127.0.0.0	0.0.0.0	255.0.0.0	U	0	0	0	lo
0.0.0.0	192.0.2.1	0.0.0.0	UG	0	0	0	venet0

opline cache # vzctl exec 101 ifconfig

lo Link encap:Local Loopback

inet addr:127.0.0.1 Mask:255.0.0.0

inet6 addr: ::1/128 Scope:Host

UP LOOPBACK RUNNING MTU:16436 Metric:1

RX packets:0 errors:0 dropped:0 overruns:0 frame:0

TX packets:0 errors:0 dropped:0 overruns:0 carrier:0

collisions:0 txqueuelen:0

RX bytes:0 (0.0 B) TX bytes:0 (0.0 B)

venet0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00

inet addr:192.168.0.1 P-t-P:192.168.0.1 Bcast:0.0.0.0 Mask:255.255.255.255

UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1

RX packets:9 errors:0 dropped:0 overruns:0 frame:0

TX packets:9 errors:0 dropped:0 overruns:0 carrier:0

collisions:0 txqueuelen:0

RX bytes:756 (756.0 B) TX bytes:756 (756.0 B)

opline cache # vzctl exec 103 ifconfig

```
lo    Link encap:Local Loopback
      inet addr:127.0.0.1  Mask:255.0.0.0
      inet6 addr: ::1/128 Scope:Host
      UP LOOPBACK RUNNING  MTU:16436  Metric:1
      RX packets:0 errors:0 dropped:0 overruns:0 frame:0
      TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
      collisions:0 txqueuelen:0
      RX bytes:0 (0.0 B)  TX bytes:0 (0.0 B)
```

```
venet0  Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
      inet addr:192.168.0.3  P-t-P:192.168.0.3  Bcast:0.0.0.0  Mask:255.255.255.255
      UP BROADCAST POINTOPOINT RUNNING NOARP  MTU:1500  Metric:1
      RX packets:4 errors:0 dropped:0 overruns:0 frame:0
      TX packets:5 errors:0 dropped:0 overruns:0 carrier:0
      collisions:0 txqueuelen:0
      RX bytes:336 (336.0 B)  TX bytes:420 (420.0 B)
```

Je n'y comprends rien.

En fait, mon but n'est pas d'installer un 2ème template gentoo, mais un template debian. Or, avec, j'ai de gros problèmes réseaux (pire qu'ici) donc je tente de passer par cette étape que j'étais censé mieux maîtriser.

Merci d'avance à celui qui voudra bien m'aider. Je ne continue pas à balancer tout ce que j'ai déjà fait ici, ça rendrait le post encore plus lourd et illisible, mais je suis évidemment à votre disposition pour de plus amples détails.

Subject: Re: réseau vers l'extérieur

Posted by [novazur](#) on Fri, 12 Jun 2009 04:53:47 GMT

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Et bien entendu, cela ne tenait pas à openvz, mais à shorewall sur le VN qu'il me faut relancer à chaque nouvelle ip créée.

Je vais faire des recherches pour voir de quoi cela vient mais si quelqu'un a une idée, je suis preneur.
