
Subject: network unreachable for CT

Posted by [valintinr](#) on Wed, 21 Aug 2013 18:16:35 GMT

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Hello,

have network issue on CT. CT has assignet 12 ips and some times ips are unreachable. vzifup-post fixing but a part (like first 2-3 ips working other not). Only vzctl restart CTID helpful. Net type - venet. Arp record and route are present, nothing changed in routing table and arp table after vzifup-post (checked by diff). HN OS - ALTLinux, kernel - 2.6.32-ovz-el-alt51, vzctl-3.3-alt1.

```
[root@ca44 valintinr]# brctl show
```

bridge name	bridge id	STP enabled	interfaces
breth0	8000.bc305bd6aadf	no	eth0
breth1	8000.bc305bd6aadf	no	vlan2307

```
? (199.204.*.*) at * PERM PUP on breth1
```

```
199.204.*.* dev venet0 scope link
```

```
22: breth1: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc noqueue state UNKNOWN
```

```
    link/ether bc:30:5b:d6:aa:df brd ff:ff:ff:ff:ff:ff
```

```
    inet 199.204.*.*/25 scope global breth1
```

```
    inet 192.168.11.44/24 scope global breth1
```

Route on CT

```
[root@ca44 valintinr]# vzctl exec 3104 ip r
```

```
default dev venet0 scope link
```

CT OS - ALTLinux too (befor was debian but got same issues)

Subject: Re: network unreachable for CT

Posted by [Paparaciz](#) on Wed, 21 Aug 2013 19:22:53 GMT

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I don't know anything about altlinux (which distro based it is?), but at least your vzctl version is old, latest version is 4.4.

probably kernel also needs to be updated.

I recommend to use rhel based latest stable kernel (version 042stab079.5 at the moment) for debian there is article how to use rhel based kernels and tools:

http://wiki.openvz.org/Install_kernel_from_RPM_on_Debian_6.0

also please tell what os you use in CTs

Subject: Re: network unreachable for CT
Posted by [valintinr](#) on Wed, 21 Aug 2013 20:55:25 GMT
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Man, we got more old kernel (all kernel rhel based on ALT) and vzctl. And there all working pretty fine. Only on this node issues. Sure we'll update kernel and vzctl but i dont think that it will be helpfull.

As i told in current CT also ALT.
Ill update kernel and vzctl in a few hours.

Subject: Re: network unreachable for CT
Posted by [valintinr](#) on Wed, 21 Aug 2013 22:21:15 GMT
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valintinr wrote on Wed, 21 August 2013 16:55Man, we got more old kernel (all kernel rhel based on ALT) and vzctl. And there all working pretty fine. Only on this node issues. Sure we'll update kernel and vzctl but i dont think that it will be helpfull.

As i told in CT also ALT.
Ill update kernel and vzctl in a few hours.

Ok kernel updated to 2.6.32-ovz-el-alt88.M60P.1 (based on 042stab076..

Quote:
I don't know anything about altlinux (which distro based it is?)

Its a mix of mandrake and debian (apt+rpm)

vzctl cant be upgraded, no new version for current branch.
