Subject: Ping (DUP!)
Posted by Shursander on Tue, 15 Jul 2008 05:36:40 GMT
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Ð•Ð°Ñ€Ð¾Ð´ Ñ‚Ð°ÐºÐ°Ñ• Ð¿Ñ€Ð¾Ð±Ð»ÐµÐ¼Ð° (Ð² Ð¸Ð½ÐµÑ‚ Ð½Ð¸Ñ‡ÐµÐ³Ð¾ ÐºÐ¾Ð½Ñ€ÐºÐ¾Ñ€Ð¾Ð¼ Ð½ÐµÑ‚)
Ð•Ñ•Ñ‚Œ Ð²Ð¸Ñ€Ñ‚ÑƒÐ°Ð»ÑŒÐ½Ñ‹Ðµ Ð¼Ð°Ñˆ Ð¸Ð½Ñ‹. ÐœÐ°Ñ€ÑˆÑ€ÑƒÑ‚ Ñƒ Ð²Ñ•ÐµÑ… Ð¿Ñ€Ð¾Ñ•Ð°Ð¿Ð½Ñ‹ Ð¾Ð´Ð¸Ð½Ð°ÐºÐ¾Ð²Ñ‹. Ð'Ð¾Ð·Ð½Ð¸ÐºÐ»Ð° Ð¿Ñ€Ð¾Ð±Ð»ÐµÐ¼Ð° Ð½Ð° Ð²Ð½Ð¾Ð²Ñ‌ Ñ•Ð¾Ð´Ð°Ð½Ð½Ð¾Ð¹ Ð¼Ð°Ñˆ Ð² Ð²Ð½ÑƒÑ‚Ñ€ÐµÐ½Ð½ÑŒÐ¼ Ð°Ð´Ñ€ÐµÑ•Ð¾Ð¼, "64 bytes from 192.168.0.1: icmp_seq=5 ttl=63 time=0.606 ms (DUP!)". ÐŸÑ€Ð¸ Ñ•Ñ‚Ð¾Ð¼ Ð½Ð° Ñ•Ð¾Ñ•ÐµÐ´Ð½ÐµÐ¹ Ð²Ð¸Ñ€Ñ‚ÑƒÐ°Ð»ÑŒÐ½Ð¾Ð¹ Ð¼Ð°Ñˆ (Ð·Ð°Ð¿ÑƒÑˆÐµÐ½Ð° Ð´Ð°Ð²Ð½Ð¾) Ð²Ñ•Ðµ Ð½Ð¾Ñ€Ð¼Ð°Ð»ÑŒÐ¾. Ð•Ð¾ Ð¿Ñ€Ð¸Ñ€Ð¾Ð´Ð¸ Ñ•Ð¾Ñ•ÐºÐµ Ð½Ð°Ñ‡Ð¸Ð½Ð°ÑŽÑ‚Ñ•Ñ Ð¾Ñ‚Ð²ÐµÑ‚Ñ‹ Ñ•Ð¾Ð¾Ñ‚Ð²ÐµÑ‚Ñ‹Ðµ Ð¼Ð°Ñ€Ñˆ Ñ•Ð¾Ñ•ÐºÐµ.

route

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
192.168.0.0	*	255.255.224.0	U	0	0	0	eth0
default	192.168.0.1	0.0.0.0	UG	0	0	0	eth0

tracerpath www.xxx.yyy

```
 1:  192.168.0.15 (192.168.0.15)                  0.134ms pmtu 1500
 1:  192.168.0.1 (192.168.0.1)                    1.414ms
 1:  192.168.0.1 (192.168.0.1)                  asymm  2   2.066ms
 1:  192.168.0.1 (192.168.0.1)                  asymm  2   2.432ms
 1:  192.168.0.1 (192.168.0.1)                  asymm  2   2.825ms
 1:  192.168.0.1 (192.168.0.1)                  asymm  2   3.158ms
 1:  192.168.0.1 (192.168.0.1)                  asymm  2   4.153ms
 1:  192.168.0.1 (192.168.0.1)                  asymm  2   4.530ms
 1:  192.168.0.1 (192.168.0.1)                  asymm  2   4.905ms
 1:  192.168.0.1 (192.168.0.1)                  asymm  2   5.149ms
 2:  www.xxx.yyy (XXX.XXX.XXX.XXX)                     3.592ms reached
```

ÐŸÑ€Ð¸ Ð¿Ñ€Ð¾Ð²ÐµÑ€ÐºÐ¸ Ñ•Ð²Ñ•Ð·Ð¸ Ñ• Ð´Ñ€ÑƒÐ³Ð¸Ñ… Ð¼Ð°Ñˆ Ð½ (Ð½Ðµ Ð²Ð¸Ñ€Ñ‚ÑƒÐ°Ð»ÑŒÐ½Ñ‹Ñ…) Ð²Ñ•Ðµ Ð² Ð½Ð¾Ñ€Ð¼Ðµ.

Subject: Re: Ping (DUP!)
Posted by maratrus on Tue, 15 Jul 2008 10:32:31 GMT
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Ð—Ð´Ñ€Ð°Ð²cÑ‚Ð²Ñƒð¹Ñ‚Ðµ,

1.
ÐºÐ°Ðº Ñƒ Ð²Ð°Ñ• Ð±Ñ‹Ð»Ð° Ñ•ÐµÑ‚ÐµÐ²Ð°Ñ• ÐºÐ¾Ð½Ñ„Ð¸Ð³Ñƒ Ñ€Ð°Ñ†Ð¸Ñ•, ÐºÐ¾Ð³Ð´Ð° Ð²Ñ•Ðµ Ñ…Ð¾Ñ€Ð¾Ñˆ Ñ€Ð°Ð±Ð¾Ñ‚Ð»Ð¾ (Ð´Ð¾ Ñ‚Ð¾Ð³Ð¾ ÐºÐ°Ðº Ñ•Ð¾Ð·Ð´Ð°Ð»Ð¸ Ð½Ð¾Ð²Ñƒ VE) :
- ip a l (Ñ• HN)
- ip r l (c HN)
- ip a l (Ñ•Ð¾ Ð²Ñ•ÐµÑ… VE)
- ip r l (cÐ¾ Ð²Ñ•ÐµÑ… VE)

Ñ‡Ñ‚Ð¾ Ð¡Ð·Ð¼ÐµÐ½Ð¡Ð»Ð¾Ñ•ÑŒ Ñ• Ñ•Ð¾Ð·Ð´Ð°Ð½Ð¡ÐµÐ¼ VE?

2. Ð£Ð²ÐµÑ€ÐµÐ½Ñ‹, Ñ‡Ñ‚Ð¾ ip Ð°Ð´Ñ€ÐµÑ•Ð¾Ð², Ð¿Ñ€Ð¡Ð½Ð°Ð´Ð»ÐµÐ¶Ð°Ñ‰Ð¡Ñ… Ð²Ð°Ñˆ Ð¡Ð¼ VE Ð½ÐµÑ‚, Ð±Ð¾Ð»ÑŒÑˆÐµ Ð½Ð¡ Ñƒ ÐºÐ¾Ð³Ð¾.
(Ð¿Ð¾Ð¿Ñ€Ð¾Ð±Ñƒ Ð¹Ñ‚Ð¸ Ð¿Ð¾Ñ•Ñ‚Ð¾Ð¿Ð°Ñ‚ÑŒ VE Ð¡ Ð¿Ð¾Ð¿Ð¡Ð½Ð³Ð°Ñ‚ÑŒ (ping), Ð¿Ð¾Ð°Ñ€Ð¿Ð¡Ð½Ð³Ð°Ñ‚ÑŒ (arping) Ñ•Ñ‚Ð¡ ip Ð°Ð´Ñ€ÐµÑ•Ð°).

3. Ð£Ð²ÐµÑ€ÐµÐ½Ñ‹, Ñ‡Ñ‚Ð¾ DUP'Ñ‹ Ð½Ðµ Ð¿Ñ€Ð¡Ñ…Ð¾Ð´Ñ•Ñ‚, Ð½Ð° Ð´Ñ€ÑƒÐ³Ð¡Ðµ Ð¼Ð°ÑˆÐ¡Ð½Ñ‹? Ð•Ðµ Ð²Ð¾Ñ‚ÐºÐ½ÑƒÑ‚Ð° Ð»Ð¡ Ð²Ð°ÑˆÐ° HN Ð´Ð²Ñƒ Ð¼Ñ• ÑˆÐ½Ñƒ Ñ€ÐºÐ°Ð¼Ð¡ Ð² Ð¾Ð´Ð¡Ð½ Ñ•Ð²Ð¡Ñ‚Ñ‡/Ñ…Ð°Ð±?

Subject: Re: Ping (DUP!)
Posted by Shursander on Tue, 15 Jul 2008 12:01:20 GMT
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1. ÐšÐ¾Ð½Ñ„Ð¡Ð³Ñƒ Ñ€Ð°Ñ†Ð¡Ñ• HN Ñ‚Ð°ÐºÐ°Ñ•:

```
br0       Link encap:Ethernet  HWaddr
          inet addr:192.168.0.21  Bcast:192.168.31.255  Mask:255.255.224.0
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:1060005274 errors:0 dropped:0 overruns:0 frame:0
          TX packets:11418 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:115081045096 (107.1 GiB)  TX bytes:597028 (583.0 KiB)

br1       Link encap:Ethernet  HWaddr
          inet addr:Ð ÐµÐ°Ð»ÑŒÐ½Ñ‹Ð¹_Ð°Ð´Ñ€ÐµÑ•  Bcast:Ð¥Ð¥Ð¥.Ð¥Ð¥Ð¥.Ð¥Ð¥Ð¥.Ð¥Ð¥Ð¥
Mask:255.255.255.0
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:193512374 errors:0 dropped:0 overruns:0 frame:0
          TX packets:370960048 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:13813267930 (12.8 GiB)  TX bytes:551658420347 (513.7 GiB)

eth0      Link encap:Ethernet  HWaddr
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:12512399721 errors:0 dropped:0 overruns:0 frame:0
```

```
        TX packets:21801729882 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:1000
        RX bytes:1247546454488 (1.1 TiB)  TX bytes:31151566878547 (28.3 TiB)
        Base address:0x2020 Memory:b8820000-b8840000

eth1      Link encap:Ethernet  HWaddr
        UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
        RX packets:1267522629 errors:0 dropped:0 overruns:0 frame:0
        TX packets:1533335556 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:100
        RX bytes:187883297783 (174.9 GiB)  TX bytes:1115798335603 (1.0 TiB)
        Base address:0x2000 Memory:b8800000-b8820000

lo        Link encap:Local Loopback
        inet addr:127.0.0.1  Mask:255.0.0.0
        UP LOOPBACK RUNNING  MTU:16436  Metric:1
        RX packets:16344 errors:0 dropped:0 overruns:0 frame:0
        TX packets:16344 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:20323389 (19.3 MiB)  TX bytes:20323389 (19.3 MiB)

venet0    Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
        UP BROADCAST POINTOPOINT RUNNING NOARP  MTU:1500  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)

veth102.1 Link encap:Ethernet  HWaddr 00:18:51:61:B0:2B
        UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
        RX packets:259992997 errors:0 dropped:0 overruns:0 frame:0
        TX packets:242290824 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:119970585689 (111.7 GiB)  TX bytes:31170307707 (29.0 GiB)
veth103.1 Link encap:Ethernet  HWaddr 00:18:51:FA:21:B6
        UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
        RX packets:9092876 errors:0 dropped:0 overruns:0 frame:0
        TX packets:27851077 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:3420740505 (3.1 GiB)  TX bytes:5802811225 (5.4 GiB)

veth104.1 Link encap:Ethernet  HWaddr 00:18:51:48:2F:10
        UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
        RX packets:306 errors:0 dropped:0 overruns:0 frame:0
        TX packets:3472 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:29227 (28.5 KiB)  TX bytes:449744 (439.2 KiB)
```

veth105.0 Link encap:Ethernet HWaddr 00:18:51:7F:8E:81
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:47496 errors:0 dropped:0 overruns:0 frame:0
TX packets:1060440496 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:2958645 (2.8 MiB) TX bytes:115075818085 (107.1 GiB)

veth106.0 Link encap:Ethernet HWaddr 00:18:51:D5:61:6C
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:926016846 errors:0 dropped:0 overruns:0 frame:0
TX packets:712875996 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:1235065511291 (1.1 TiB) TX bytes:86366868728 (80.4 GiB)

veth107.0 Link encap:Ethernet HWaddr 00:18:51:26:A3:DB
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:732238 errors:0 dropped:0 overruns:0 frame:0
TX packets:112581646 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:265433151 (253.1 MiB) TX bytes:10845779924 (10.1 GiB)
Ð¸ Ñ‚Ð°Ðº Ð´Ð°Ð»ÐµÐµ...

Ð•Ð¸Ñ‡ÐµÐ³Ð¾ Ð½Ðµ Ð¼ÐµÐ½Ñ•Ð»Ð¾Ñ•ÑŒ.

2. Ð£Ð²ÐµÑ€ÐµÐ½ Ð¿Ñ€Ð¾Ð±Ð¾Ð²Ð°Ð» Ñ•Ñ€Ð°Ð·Ñƒ ÐºÐ°Ðº Ñ‚Ð¾Ð»ÑŒÐºÐ¾ Ð¿Ð¾Ñ•Ð²Ð¸Ð»Ð°Ñ•ÑŒ Ð¿Ñ€Ð¾Ð±Ð»ÐµÐ¼Ð°.
3. Ð"Ñƒ Ð¿Ñ‹ Ð½Ð°Ñ‡Ð¸Ð½Ð°Ñ‚ÑŽÑ, Ð¿Ñ€Ð¸Ñ…Ð¾Ð´Ð¸Ñ‚ÑŒ Ñ‚Ð¾Ð»ÑŒÐºÐ¾ Ð¿Ð¾ Ð´Ñ€ÐµÑ•Ð°Ð¼ 192.168.0.XXX Ñ• Ñ€ÐµÐ°Ð»ÑŒÐ½Ð¸Ñ‚Ðµ Ñ‚Ð°ÐºÐ¾Ðµ Ð½Ð¿Ñ€Ð¸Ñ…Ð¾Ð´Ð¸Ñ‚,..

ÐŸÑ€ÐµÐ´Ð¿Ð¾Ð»Ð°Ð³Ð°ÐµÐ¼ Ñ‡Ñ‚Ð¾ Ð¿Ñ€Ð¸Ð¼Ñˆ Ñ‡Ñ‚Ð¾ Ñ‚Ð¾ Ñ•Ð±Ñ€Ð¸Ð´Ð¶ÐµÐ¼ (Ñ•ÐµÑ‚ÐµÐ²Ñ‹Ðµ ÐºÐ°Ñ€Ñ‚Ñ‹ Ñ•Ð¾Ð±Ñ€Ð°Ð½Ñ‹ Ð² Ð±Ñ€Ð¸Ð´Ð¶). Ð'Ñƒ Ð´ÐµÐ¼ Ð´ÐµÐ»Ð°Ð»ÑŒÑ‚ Ñ€ÐµÑ•Ñ‚Ð°Ñ€Ñ‚, HN, Ð½Ð¾ Ð¼Ð¾Ð¶ÐµÑ‚ ÐµÑ•Ñ‚ÑŒ Ñ€ÐµÑˆÐµÐ½Ð¸Ðµ Ð±ÐµÐ· Ñ€ÐµÑ•Ñ‚Ð°Ñ€Ñ‚Ð°?

Subject: Re: Ping (DUP!)
Posted by Shursander on Wed, 16 Jul 2008 11:43:07 GMT
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Ð˜Ñ‚Ð°Ðº Ð¿Ð¾Ñ•Ð»Ðµ Ð´Ð¾Ð»Ð³Ð¸Ñ‹Ñ‚Ð°Ñ•Ñ‚Ð² Ð¿Ñ€Ð¾Ð±Ð»ÐµÐ¼Ð° Ñ€ÐµÑˆÐµÐ½Ð°...
ÐžÐºÐ°Ð·Ð°Ð»Ð¾Ñ•ÑŒ Ñ‡Ñ‚Ð¾ Ð´ÑƒÐ¿Ñ‹ Ñˆ»Ð¸ Ð¾Ñ‚ Ñ‚Ð¾Ð³Ð¾ Ñ‡Ñ‚Ð¾ Ð½Ð° Ñˆ»ÑŽÐ·Ðµ (192.168.0.1) Ð¶ÐµÑ•Ñ‚ÐºÐ¾ Ð·Ð°Ð±Ð¸Ð²Ð°Ð»Ð°Ñ•ÑŒ Ð°Ñ€Ð¿ Ñ‚Ð°Ð»Ð¸Ñ†Ð° Ð¸ Ð´Ð»Ñ• Ð½ÐµÑ•Ñƒñˆ»ÐµÑ•Ñ‚Ð²ÑƒÑŽÑ‰Ð¸Ñ… Ð°Ð´Ñ€ÐµÑ•Ð¾Ð² Ð¿Ñ€Ð¿Ð¸Ñ•Ñ‹Ð²Ð°Ð»Ð¸Ñ•ÑŒ Ð¼Ð°ÐºÐ¸ FF:Ð¥Ð¥:XX:XX:XX. Ð ÐµÑˆÐµÐ½Ð¸Ðµ: Ð·Ð°Ð±Ð¸Ð²Ð°ÐµÐ¼ Ð¼Ð°ÐºÐ¸ Ñ‚Ð¿Ð° F0:XX:XX:XX:XX.

Subject: Re: Ping (DUP!)
Posted by cwhsjb on Fri, 29 Aug 2008 09:41:23 GMT
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This theme is very good