

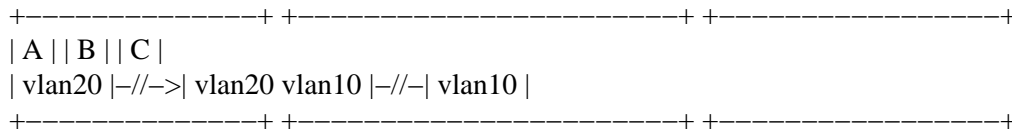
Carp, vlan, routing...

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 - *Date:* Tue, 6 Feb 2007 13:17:53 +0200 (EET)
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Hello ALL!

I have a problem with CARP on FreeBSD 6.2 in the following scheme:



```

vlan20 10.10.10.2/26 vlan20 10.10.10.1/26
gateway 10.10.10.1 vlan10 10.10.9.1/26 vlan10 10.10.9.2/26

```

```

carp10 10.10.9.3/26 carp10 10.10.9.3/26
advskew 0 advskew 1
carp11 10.10.9.4/26 carp11 10.10.9.4/26
advskew 1 advskew 0

```

i.e. server B MASTER for 10.10.9.3/26, BACKUP for 10.10.9.4/26
server C BACKUP for 10.10.9.3/26, MASTER for 10.10.9.4/26

But if to send icmp request from server A -> to server C on ip 10.10.9.4, server B replay from BACKUP iface carp11 !?!?

This is trouble or feature of realization ?????

```

serverB> ifconfig carp*
carp10: flags=49<UP,LOOPBACK,RUNNING> mtu 1500
inet 10.10.9.3 netmask 0xfffffc0
carp: MASTER vhid 100 advbase 1 advskew 0
carp11: flags=49<UP,LOOPBACK,RUNNING> mtu 1500
inet 10.10.9.4 netmask 0xfffffc0
carp: BACKUP vhid 101 advbase 1 advskew 1

```

```

serverC> ifconfig carp*
carp10: flags=49<UP,LOOPBACK,RUNNING> mtu 1500

```

Carp, vlan, routing...

```
inet 10.10.9.3 netmask 0xfffffc0  
carp: BACKUP vhid 100 advbase 1 advskew 1  
carp11: flags=49<UP,LOOPBACK,RUNNING> mtu 1500  
inet 10.10.9.4 netmask 0xfffffc0  
carp: MASTER vhid 101 advbase 1 advskew 0
```

```
/etc/sysctl.conf:  
net.inet.carp.preempt=1
```

```
freebsd-net@xxxxxxxxxxx mailing list  
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To unsubscribe, send any mail to "freebsd-net-unsubscribe@xxxxxxxxxxx"
```