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Subject: Re: VLAN Setup

Posted by [jonasb](#) on Mon, 13 Aug 2007 19:46:09 GMT

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This is now solved. Andrey@SWSOft helped me out.

The problem was when the router cleaned up the arp cache the arp for the VE was removed.

I had to add an extra "ip rule" and after that it worked.

```
/sbin/ip rule add from 192.168.20.128/28 table 90
```

```
/sbin/ip rule add to 192.168.20.128/28 lookup main pref 90
```

```
/sbin/ip route add default dev eth1.10 via 192.168.20.130 table 90
```

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