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Subject: **\*solved\*** vzmigrate arp issues?

Posted by [nuqnet](#) on Sun, 26 Aug 2007 20:31:57 GMT

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I was testing the vzmigrate function. After the migration the old HN could not reach the new VE location and I could not reach the VE remotely. The new HN had no problems. I then migrated the VE back and everything is happy.

I suspect an arp issue in the switch that connects both servers and the Internet. I don't have my own switch in place yet, so I can't do an arp flush. Does this sound familiar and is there a work around?

Thanks

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Subject: Re: vzmigrate arp issues?

Posted by [nuqnet](#) on Mon, 27 Aug 2007 00:37:19 GMT

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I resolved the issue and thought I'd share.

The new HN was not configured correctly. I found the following:

```
# sysctl net.ipv4.ip_forward
net.ipv4.ip_forward = 1
```

check forwarding is set to 1

if it isn't...

```
#sysctl -w net.ipv4.ip_forward=1
```

I don't know how I missed that during setup...

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Subject: Re: vzmigrate arp issues?

Posted by [locutius](#) on Mon, 27 Aug 2007 03:12:54 GMT

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tag the topic title with **\*solved\***?

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