
Subject: Adding New IP Range
Posted by [bjdea1](#) on Tue, 26 May 2009 02:25:19 GMT
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Hi,
I'm running Open VZ on one of our servers and its been running nicely for some time now. Just recently I needed to add a new IP range to the server.

How do I add this new IP Range so that the IPs are usable for a new VPS?

With the default IPs Open VZ seemed to auto detect everything, but this new range - it doesn't seem to detect them. If I add one of the IPs from the range to the server, as eth0:5 for example then OpenVZ will detect the entire IP Range for about 20 minutes, but then loose them again. I have to keep adding and removing one of the IPs every 20 minutes to keep OpenVZ able to see the range.

How do I add the second IP Range permanently? Thanks

Subject: Re: Adding New IP Range
Posted by [maratrus](#) on Tue, 26 May 2009 08:22:57 GMT
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Please, describe your network configuration precisely and also provide the commands that you have issued.

```
# ip a l, ip r l, arp -n (from the HN and from inside the VE)
http://forum.openvz.org/index.php?t=tree&goto=27545& #msg_27545
```

Subject: Re: Adding New IP Range
Posted by [bjdea1](#) on Tue, 26 May 2009 11:04:03 GMT
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Actually this seems to be solved now.

Previously I had some IPs setup via the free "Dns Only" version of cpanel, which runs on the hardware node.

After removing all IPs under cpanel and restarting all the VPS containers all of a sudden now its working fine with no problems. Been able to ping continuously now on all VPS's for over 50 minutes (on both IP Ranges).

So seems if you have 2 different IP Ranges you need to get rid of any cpanel setup IPs
