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Subject: \*SOLVED\* VPS has no IP after reboot and /etc/rc.d/vz start...

Posted by [disaster](#) on Mon, 21 Aug 2006 20:33:43 GMT

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Hi!

I've created my own template from a Debin Sarge 3.1 install.

Now if I do a /etc/rc.d/vz start after reboot my VPS has no IP.

vzctl enter ID  
and then ifconfig outputs nothing

if i do then a  
vzctl set ID --ipdel all --save  
vzctl set ID --ipadd IP --save

everything works fine.

I can also do a /etc/rc.d/vz stop and then a start again... then it works without any problem. Only directly after reboot of the host system it does not work.

Any idea?

Stefan

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Subject: Re: VPS has no IP after reboot and /etc/rc.d/vz start...

Posted by [Vasily Tarasov](#) on Tue, 22 Aug 2006 05:52:35 GMT

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Am I right, that this happens only on VEs, where ONBOOT="yes"?

You can explore the behaviour of /etc/vz/dists/scripts/debian-add\_ip.sh. I mean add some `echo`s, etc., to undestand why this happens. This script is executed by vzctl while starting VE and is responsible for adding IP addresses inside VE with debian template.

HTH,  
vass.

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Subject: Re: VPS has no IP after reboot and /etc/rc.d/vz start...

Posted by [disaster](#) on Tue, 22 Aug 2006 07:31:18 GMT

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Hi!

Correct - it only happens, when onboot is yes. If i set onboot = no. And do a vzctl start ID after vz start.

Everything works fine. So it must be a bug in /etc/rc.d/vz, is it?

Stefan

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Subject: Re: VPS has no IP after reboot and /etc/rc.d/vz start...

Posted by [Vasily Tarasov](#) on Tue, 22 Aug 2006 07:37:57 GMT

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Yeap, looks like something is wrong there or near it...

I haven't checked it carefully yet.

If it's possible for you, please, can you fill a bug in bugzilla with description of situation and link to your post in forum.

And vzctl version of course!

Thanks!

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Subject: Re: \*SOLVED\* VPS has no IP after reboot and /etc/rc.d/vz start...

Posted by [disaster](#) on Tue, 22 Aug 2006 07:47:45 GMT

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Ok i solved the problem - while debugging add\_ip script for debian.

The problem was, that we start /etc/rc.d/vz not via the normal init. We start it through a special script and perhaps some path parameters were not set correctly at this moment. I've now added the script to the normal bootup process => rc.d/rcx.d/S20vz etc... now it works perfectly.

So sorry - my fault.