Subject: Re: Fwd: boot error - unable to mount root fs on unknown-block(0, 0) Posted by kir on Thu, 18 Oct 2007 10:35:42 GMT

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Have you enabled IP forwarding (as per http://wiki.openvz.org/Quick_installation#sysctl)? Are you using real IP for your VE?

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lan jonhson wrote:
> Thank you very much~~
> But it seems that I can not connect internet in VE. It is OK when ping
> to its host system, however when ping external IP address, it dumps. I
> google the internet to find how to set the netwrok in VE, but I can
> not find any hint to do it.
>
> Could anybody give some advices how to configure network?
>
> Thanks again,
>
> lan
> On 10/18/07, Kirill Korotaev <dev@sw.ru> wrote:
>
>> lan,
>>
>> just like to any other usual machine using
>> ssh from your workstation.
>>
>> 1. assign IP address to some VE using
>> ve0# vzctl set <VEID> --ipadd <VEIP> --save
>>
>> 2. just in case, check that VE is pingable from your workstation:
>> ws# ping <VEIP>
>>
>> 3. just in case, check that VE is running sshd service:
>> ve0# vzctl exec <VEID> ps axf | grep sshd
>>
>> if it is not running sshd then enter to VE using vzctl enter command
>> and install/start sshd service.
>>
>> 4. don't forget to set root user password
>> ve0: vzctl set <VEID> --userpasswd root:mypassword
>>
>> 5. now you can login to VE as to usual machine using it's IP
>>
>> Kirill
>>
```

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>>
>> lan jonhson wrote:
>>
>>> ------ Forwarded message ------
>>> From: Ian jonhson <jonhson.ian@gmail.com>
>>> Date: Oct 18, 2007 2:17 PM
>>> Subject: Re: [Users] boot error - unable to mount root fs on unknown-block(0, 0)
>>> To: frankb@frankb.us
>>>
>>>
>>> Thank you very much!
>>> I have created my own VE, however how can I login VE by ssh? I used
>>> the IP setting described in
>>> http://wiki.openvz.org/Installation_on_Debian.
>>>
>>> Thanks again,
>>>
>>> lan
>>>
>>> On 10/17/07, E Frank Ball III <frankb@frankb.us> wrote:
>>>
>>>
>>> On Wed, Oct 17, 2007 at 12:20:01PM +0800, Ian jonhson wrote:
>>>>> > Where can I get the pre-built kernel image?
>>>>>
>>>>> http://download.openvz.org/debian/dists/etch/main/binary-i386/base/
>>>>>
>>>>> In your sources list add:
>>>>> deb http://download.openvz.org/debian etch main
>>>>>
>>>>>
>>>> I added the line in source.list, but apt-cache search said it can not
>>>> open the website.
>>>>
>>>>
>>> "apt-cache search linux-image-2.6.18-openvz" shows the openvz kernels
>>>> for me.
>>>>
>>>>
>>>>
>>>>
>>>>> I'm using linux-image-2.6.18-openvz-13-39.1d2-686_028.39.1d2_i386.deb
>>>>>
>>>>>
>>>> I opened the link given above and found the image file, but I don't
```

```
>>>> know how to use it after download the image file.
>>>>
>>>> Could you give me some advices?
>>>>
>>> If you manually downloaded it then install it with
>>> "dpkg -i linux-image-2.6.18-openvz-13-39.1d2-686_028.39.1d2_i386.deb"
>>>
>>>
>>>
>>>
>>> E Frank Ball frankb@frankb.us
>>>>
>>>>
```