## Subject: Can a VE contain the root filesystem?
Posted by duyuyang on Wed, 14 May 2008 13:57:40 GMT

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Hi,

Can VE use the root filesystem as private filesystem?

Scenario: I first installed Oracle without OpenVz, then I installed OpenVz, but I do not want to install Oracle again in a VE, I wonder if I can let a VE use the original root FS as private FS, then I can use Oracle in VE.


Y. D.


2008-05-14


## Subject: Re:  Can a VE contain the root filesystem?
Posted by Vasily Averin on Thu, 15 May 2008 06:47:06 GMT

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> Scenario: I first installed Oracle without OpenVz, then I installed OpenVz,
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> use the original root FS as private FS, then I can use Oracle in VE.

You can bind-mount any parts of host filesystem into VE.
For example you can use per-ve mount script to bind-mount /opt directory to the
/vz/root/<VEID>/opt.

Moreover I think you can try to bind-mount / to some directory inside VE (for
example to /vz/root/<VEID>/hostroot/), then call chroot inside VE.

thank you,
 Vasily Averin