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Subject: Re: Samba cifs client in VE's

Posted by [piavlo](#) on Sun, 03 Feb 2008 09:25:00 GMT

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piavlo wrote on Sun, 03 February 2008 10:26 You can share the portage with bind mounts.

If you are worried about security put the shared portage tree on a separate file system, and use vps.mount & vps.umount scripts

to auto mount the portage tree inside VE then it is started.

There are also read only bind mounts implementation which would

solve your problem perfectly but i not shure if this was ever inserted into linux mainline kernel (i tried with kernels up to 2.6.23 and it never worked for me)

But you can make the shared portage filesystem mounted readonly

in the HN, and make it r/w only for a short period of time then you're updating portage.

Looks like read only bind mounts were added only recently to 2.6.24, see

[http://kernelnewbies.org/LinuxChanges#head-0da4f463de7038980\\_b699b6a2c91e5f16eac361b](http://kernelnewbies.org/LinuxChanges#head-0da4f463de7038980_b699b6a2c91e5f16eac361b)

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