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Subject: Re: ploop and trim/ discard support

Posted by [Corin Langosch](#) on Mon, 17 Sep 2012 15:53:11 GMT

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On 13.09.2012 at 09:22 +0200, Kirill Korotaev <dev@parallels.com> wrote:

>

> No, AFAIR we should use TRIM on ext4 and it simply reports unused space.

> Balloon is used for "resize" via allocating some space and hiding it

> from user, but for compacting it's a bit bad since can cause ENOSPC

> while it's really not...

>

So this whole ballooning is only a work around as trim/ discard support for ext4 is only available in kernel >= 2.6.33? Once openvz is rebased to a newer kernel (3.2.x?) it can/ will be dropped? :)

Corin

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