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Subject: Re: [Announce] Kernel RHEL6 testing 042stab053.4  
Posted by [jjs - mainphrame](#) on Mon, 26 Mar 2012 17:17:49 GMT  
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Testing with dbench now, looking better. With previous kernel, size of biovec-256 grew monotonically until all system memory was consumed. With 53.4, biovec-256 grows and shrinks according to need.

Joe

```
[root@mrmber ~]# while [ 1 ]
> do
> slabtop --once | grep iovec
> sleep 30
> done
 98  68 69%  3.00K  49    2   392K biovec-256

128  94 73%  3.00K  64    2   512K biovec-256

134  80 59%  3.00K  67    2   536K biovec-256

178 118 66%  3.00K  89    2   712K biovec-256

 80  72 90%  3.00K  40    2   320K biovec-256

104  84 80%  3.00K  52    2   416K biovec-256

162 118 72%  3.00K  81    2   648K biovec-256

178 120 67%  3.00K  89    2   712K biovec-256

 94  82 87%  3.00K  47    2   376K biovec-256

 90  90 100%  3.00K  45    2   360K biovec-256
```

Regards,

Joe

On Mon, Mar 26, 2012 at 7:05 AM, Kir Kolyshkin <[kir@openvz.org](mailto:kir@openvz.org)> wrote:

> OpenVZ project has released a new RHEL6 based testing kernel. Read below  
> for more information. Everyone using this kernel branch is advised to  
> upgrade.

>  
> NOTE this is a *\*testing\** kernel, not recommended for production.

>  
>

> Changes  
> =====  
> (since 042stab053.3)  
> \* Fixes in UBC, CPT, ploop  
>  
>  
> Compatibility  
> =====  
> No new issues  
>  
>  
> Download  
> =====  
> [http://wiki.openvz.org/\\*\\*Download/kernel/rhel6-testing/\\*\\*042 stab053.4](http://wiki.openvz.org/**Download/kernel/rhel6-testing/**042%20stab053.4)<  
> [http://wiki.openvz.org/Download/kernel/rhel6-testing/042stab 053.4](http://wiki.openvz.org/Download/kernel/rhel6-testing/042stab%20053.4)>  
>  
>  
> Bug reporting  
> =====  
> Use <http://bugzilla.openvz.org/> to report any bugs found.  
>  
>  
> Other sources of info on updates  
> =====\*\*==  
> See <http://wiki.openvz.org/News> to view all the news (including updates)  
> online. There you can also find RSS/Atom feed links.  
>  
>  
> Best regards,  
> OpenVZ team.  
> \_\_\_\_\_ \*\* \_\_\_\_\_  
> Announce mailing list  
> [Announce@openvz.org](mailto:Announce@openvz.org)  
> [https://openvz.org/mailman/\\*\\*listinfo/announce](https://openvz.org/mailman/**listinfo/announce)<<https://openvz.org/mailman/listinfo/announce>>  
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