
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> 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%2053.4)>
>
>
> 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
> https://openvz.org/mailman/**listinfo/announce<<https://openvz.org/mailman/listinfo/announce>>
>
