Subject: Re: [Announce] Kernel RHEL6 testing 042stab053.4 Posted by jjs - mainphrame on Tue, 27 Mar 2012 05:29:33 GMT View Forum Message <> Reply to Message

Kir,

I'll send you the dbench scripts and output if you want - I'll even give you remote access to my test system if you want to take a look.

Joe

On Mon, Mar 26, 2012 at 9:45 PM, Kirill Korotaev <dev@parallels.com> wrote:

> :)))

> Actually, this can't be true, cause simfs overhead is naturally 0%. It

> intercepts only statfs() to fix df output, all the rest calls are native.

> So it's statistical deviation if you see simfs to be slower then native.

>

> And, yes, ploop was designed to have near 0% overhead as well (unlike

> Linux loopback). It bypasses FS layer and works directly with block layer
> on fast paths.

>

- > Thanks,
- > Kirill
- >
- >

> On Mar 27, 2012, at 04:01, jjs - mainphrame wrote:

>

> I'm happy to report that the ploop-based CT under 042stab053.4 finishes
> a punishing dbench run with no problems. I was curious to see what
> performance would be like, and the dbench results from the ploop-based CT
> are actually closer to the host performance than the simfs-based CT is.
> .

> > 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/042stab 053.4
- >>
- >>

> > 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
- > >
- > > <ATT00001.c>
- >
- >

Page 2 of 2 ---- Generated from OpenVZ Forum