Subject: Re: [RFC] Virtualization steps Posted by Herbert Poetzl on Sat, 15 Apr 2006 19:31:34 GMT View Forum Message <> Reply to Message

On Fri, Apr 14, 2006 at 12:08:05PM +0200, Cedric Le Goater wrote: > Bonjour !

>

> Kir Kolyshkin wrote:

>

> > You made my day, I am really happy to hear that! Such testing and

> > benchmarking should be done by an independent third party, and

> > IBM fits that requirement just fine. It all makes much sense for

> > everybody who's involved.

> >

> > If it will be opened (not just results, but also the processes and

> > tools), and all the projects will be able to contribute and help,

> > that would be just great. We do a lot of testing in-house, and will

> be happy to contribute to such an independent testing/benchmarking
> project.

>

> What we have in mind is something like http://test.kernel.org/ for

> each patch set. I guess we will start humbly at the beginning :)

> Initially, the idea was to test the patch series we've been sending on

> lkml. But as we've been running tests on existing solutions, openvz,

> vserver, and our own prototype, we thought that extending to all was

> interesting and fair.

would be really great if you could extend that to something like the PLM where folks (like linux-vserver and openvz) can test their patches against mainline kernels in a fairly automated way ...

I guess that would be some initial work, but could improve many other patches (not only those related to virtualization)

best,

Herbert

> The goal is to promote lightweight containers in the linux kernel, so

> this needs to be open.

>

> > Speaking of live migration, we in OpenVZ plan to release our

> > implementation as soon as next week.

>

> We've been working on that topic for a long time, we are very

> interested in seeing what you've acheived ! Migration tests is also an

> interesting topic we could add with time to the containers tests.

>

- > thanks,
- >

> C.

> -

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