Subject: Re: Checkpoint/restart (was Re: [PATCH 0/4] - v2 - Object creation with a specified id)

Posted by Oren Laadan on Thu, 24 Apr 2008 23:13:01 GMT

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Dave Hansen wrote:

- > On Thu, 2008-04-24 at 11:00 +0400, Kirill Korotaev wrote:
- >> Yeah... we talked with Andrew yesterday. He mostly agrees with a black
- >> He also said an interesting idea, that if you need compatibility
- >> between the kernels (like we for example, support for migration from
- >> 2.6.9 to 2.6.18 in OpenVZ)
- >> you can do image conversion in user-space...

> That sounds compelling to me. I'm definitely willing to explore it.

Filtering/converting in user-space has long been part of zap: used to be able to migrate between both minor and major versions of the kernel (always upwards, of course).

In fact, I already proposed it as part of the original thread that led eventually to the patch in question:

https://lists.linux-foundation.org/pipermail/containers/2008-February/009849.html

The need to be able to specify a desired ID (from user-space and/or from in-kernel) remains.

Oren.

- > Any thoughts on what we should start with? What can we get merged, most > easily? > > -- Dave > Containers mailing list
- > Containers@lists.linux-foundation.org
- > https://lists.linux-foundation.org/mailman/listinfo/containers

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