Subject: Re: [ckrm-tech] [patch00/05]: Containers(V2)- Introduction
Posted by Paul Menage on Thu, 21 Sep 2006 00:09:22 GMT
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On 9/20/06, Paul Jackson <pj@sgi.com> wrote:
>
> Yes. There's quite a bit more to cpusets than just some form,
> any form, of CPU and Memory restriction. I can't imagine that
> Containers, in any form, are going to replicate that API.
>

That would be one of the nice aspects of a generic process container abstraction linked to different resource controllers - you wouldn't need to replicate the cpuset support, you could use it in parallel with other resource controllers. (So e.g. use the cpusets support to pin a group of processes on to a given set of CPU/memory nodes, and then use the CKRM/RG CPU and disk/IO controllers to limit resource usage within those nodes)

Paul