Subject: Re: [ckrm-tech] [patch00/05]: Containers(V2)- Introduction Posted by Paul Jackson on Thu, 21 Sep 2006 00:51:52 GMT

View Forum Message <> Reply to Message

## Chandra wrote:

> > It seems that cpusets can mimic memory resource groups. I don't

- > I am little confused w.r.t how cpuset can mimic memory resource groups.
- > How can cpuset provide support for over commit.

I didn't say "mimic well" ;).

I had no clue cpusets could do overcommit at all, though Paul Menage just posted a notion of how to mimic overcommit, with his post beginning:

- > I have some patches locally that basically let you give out a small
- > set of nodes initially to a cpuset, and if memory pressure in
- > try\_to\_free\_pages() passes a specified threshold, automatically
- > allocate one of the parent cpuset's unused memory nodes to the child
- > cpuset, up to specified limit.

I won't rest till it's the best ... Programmer, Linux Scalability

Paul Jackson <pj@sgi.com> 1.925.600.0401