Subject: Re: [RFC PATCH 0/5] memcg: VM overcommit accounting and handling Posted by Balbir Singh on Tue, 10 Jun 2008 05:13:23 GMT

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KAMEZAWA Hiroyuki wrote:

- > On Tue, 10 Jun 2008 01:32:58 +0200
- > Andrea Righi < righi.andrea@gmail.com > wrote:

>

>> Provide distinct cgroup VM overcommit accounting and handling using the memory >> resource controller.

>>

_

- > Could you explain the benefits of this even when we have memrlimit controller?
- > (If unsure, see 2.6.26-rc5-mm1 and search memrlimit controller.)

>

- > And this kind of virtual-address-handling things should be implemented on
- > memrlimit controller (means not on memory-resource-controller.).
- > It seems this patch doesn't need to handle page_group.

>

- > Considering hierarchy, putting several kinds of features on one controller is
- > not good, I think. Balbir, how do you think?

>

I would tend to agree. With the memrlimit controller, can't we do this in user space now? Figure out the overcommit value and based on that setup the memrlimit?

Warm Regards, Balbir Singh Linux Technology Center IBM, ISTL

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