
Subject: Re: [PATCH v8 1/9] Basic kernel memory functionality for the Memory Controller

Posted by [KAMEZAWA Hiroyuki](#) on Mon, 12 Dec 2011 00:34:48 GMT

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On Fri, 9 Dec 2011 12:37:23 -0200

Glauber Costa <glommer@parallels.com> wrote:

> On 12/08/2011 11:21 PM, KAMEZAWA Hiroyuki wrote:

> > Hm, why you check val != parent->kmem_independent_accounting ?

> >

> > if (parent&& parent->use_hierarchy)

> > return -EINVAL;

> > ?

> >

> > BTW, you didn't check this cgroup has children or not.

> > I think

> >

> > if (this_cgroup->use_hierarchy&&

> > !list_empty(this_cgroup->children))

> > return -EINVAL;

>

> How about this?

>

> val = !!val;

>

> /*

> * This follows the same hierarchy restrictions than

> * mem_cgroup_hierarchy_write()

> */

> if (!parent || !parent->use_hierarchy) {

> if (list_empty(&cgroup->children))

> memcg->kmem_independent_accounting = val;

> else

> return -EBUSY;

> }

> else

> return -EINVAL;

>

> return 0;

>

seems good to me.

Thanks,

-Kame
