
Subject: Re: [PATCH 06/11] memcg: kmem controller infrastructure

Posted by [Tejun Heo](#) on Tue, 26 Jun 2012 18:08:05 GMT

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On Tue, Jun 26, 2012 at 11:01:42AM -0700, Andrew Morton wrote:

> On Tue, 26 Jun 2012 19:01:15 +0400 Glauber Costa <glommer@parallels.com> wrote:

>

> > On 06/26/2012 03:17 AM, Andrew Morton wrote:

> > > + memcg_uncharge_kmem(memcg, size);

> > > >+ mem_cgroup_put(memcg);

> > > >+}

> > > >+EXPORT_SYMBOL(__mem_cgroup_free_kmem_page);

> > > > #endif /* CONFIG_CGROUP_MEM_RES_CTLR_KMEM */

> > > >

> > > > #if defined(CONFIG_INET) && defined(CONFIG_CGROUP_MEM_RES_CTLR_KMEM)

> > > >@@ -5645,3 +5751,69 @@ static int __init enable_swap_account(char *s)

> > > > __setup("swapaccount=", enable_swap_account);

> > > >

> > > > #endif

> > > >+

> > > >+#ifdef CONFIG_CGROUP_MEM_RES_CTLR_KMEM

> > > gargh. CONFIG_MEMCG_KMEM, please!

> > >

> >

> > Here too. I like it as much as you do.

> >

> > But that is consistent with the rest of the file, and I'd rather have

> > it this way.

>

> There's not much point in being consistent with something which is so

> unpleasant. I'm on a little campaign to rename

> CONFIG_CGROUP_MEM_RES_CTLR to CONFIG_MEMCG, only nobody has taken my

> bait yet. Be first!

+1.

Block cgroup recently did blkio / blkioCG / blkio_cgroup -> blkcg.

Join the cool crowd! :P

--

tejun
