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

Posted by [Glauber Costa](#) on Tue, 26 Jun 2012 18:14:51 GMT

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On 06/26/2012 10:01 PM, 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!

>

If you are okay with a preparation mechanical patch to convert the whole file, I can change mine too.

But you'll be responsible for arguing with whoever stepping up opposing this =p
