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Subject: Re: [PATCH v3 06/13] memcg: kmem controller infrastructure

Posted by [Tejun Heo](#) on Sun, 30 Sep 2012 08:25:42 GMT

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On Fri, Sep 28, 2012 at 03:34:19PM +0400, Glauber Costa wrote:

> On 09/27/2012 05:44 PM, Michal Hocko wrote:

> > Anyway, I have just noticed that `__mem_cgroup_try_charge` does

> > `VM_BUG_ON(css_is_removed(&memcg->css))` on a given memcg so you should

> > keep css ref count up as well.

>

> IIRC, `css_get` will prevent the cgroup directory from being removed.

> Because some allocations are expected to outlive the cgroup, we

> specifically don't want that.

That synchronous ref draining is going away. Maybe we can do that before kmemcg? Michal, do you have some timeframe on mind?

Thanks.

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tejun

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