
Subject: Re: [PATCH 0/4] Kernel memory accounting container (v3)
Posted by [Christoph Lameter](#) on Tue, 18 Sep 2007 19:37:44 GMT
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On Tue, 18 Sep 2007, Pavel Emelyanov wrote:

> > Where can I find more information why is would not be possible to
> > account kmalloccaches?
>
> It is possible, but the problem is that we want to account only
> allocations explicitly caused by the user request. E.g. the
> vfsmount name is kmallocced by explicit user request, but such
> things as buffer heads are not.
>
> So we have to explicitly specify which calls to kmallocc() do we
> want to be accounted and which we do not by passing additional
> flag (GFP_ACCT?) to kmallocc, but this is another patch.
>
> Yet again - as soon as we agree on the implementation of kmem
> caches accounting, I will proceed with working on kmallocc, vmallocc
> and buddy allocator.

Oh gosh..... Lots of complications in the allocator paths.
