Subject: Re: [PATCH 0/4] Kernel memory accounting container (v3) Posted by Christoph Lameter on Tue, 18 Sep 2007 19:37:44 GMT View Forum Message <> Reply to Message

On Tue, 18 Sep 2007, Pavel Emelyanov wrote:

- >> Where can I find more information why is would not be possible to
- > > account kmalloc caches?
- > 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 kmalloc-ed by explicit user request, but such
- > things as buffer heads are not.

>

- > So we have to explicitly specify which calls to kmalloc() do we
- > wand to be accounted and which we do not by passing additional
- > flag (GFP_ACCT?) to kmalloc, 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 kmalloc, vmalloc
- > and buddy allocator.

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