Subject: Re: [PATCH 0/4] Kernel memory accounting container (v3) Posted by Christoph Lameter on Mon, 17 Sep 2007 21:19:18 GMT View Forum Message <> Reply to Message

On Tue, 18 Sep 2007, Balbir Singh wrote:

The second secon

- > I've wondered the same thing and asked the question. Pavel wrote
- > back to me saying

>

- > "The pages that are full of objects are not linked in any list
- > in kmem_cache so we just cannot find them."

That is true for any types of slab cache and not restricted to kmalloc slabs. SLUB can be switched into a mode where it provides these lists (again at a performance penalty).

But I thought we generate the counters at alloc and free time? So why do we need to traverse the object lists?