
Subject: Re: [PATCH v5 15/18] Aggregate memcg cache values in slabinfo
Posted by [Glauber Costa](#) on Mon, 22 Oct 2012 15:11:24 GMT

[View Forum Message](#) <> [Reply to Message](#)

On 10/19/2012 11:50 PM, Christoph Lameter wrote:

> On Fri, 19 Oct 2012, Glauber Costa wrote:

>

>> +

>> +/*

>> + * We use suffixes to the name in memcg because we can't have caches

>> + * created in the system with the same name. But when we print them

>> + * locally, better refer to them with the base name

>> + */

>> +static inline const char *cache_name(struct kmem_cache *s)

>> +{

>> + if (!is_root_cache(s))

>> + return s->memcg_params->root_cache->name;

>> + return s->name;

>> +}

>

> Could we avoid this ugliness? You can ID a slab cache by combining a memcg
> pointer and a slabname.

>

But that is not what I want.

What I want is to show the cache by its root name in memcg-specific
slabinfo.
