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Subject: Re: [PATCH v2 04/29] slub: always get the cache from its page in kfree  
Posted by [Christoph Lameter](#) on Fri, 11 May 2012 18:06:36 GMT  
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On Fri, 11 May 2012, Glauber Costa wrote:

> > Adding a VM\_BUG\_ON may be useful to make sure that kmem\_cache\_free is  
> > always passed the correct slab cache.  
>  
> Well, problem is , it isn't always passed the "correct" slab cache.  
> At least not after this series, since we'll have child caches associated with  
> the main cache.  
>  
> So we'll pass, for instance, kmem\_cache\_free(dentry\_cache...), but will in  
> fact free from the memcg copy of the dentry cache.

Urg. But then please only do this for the MEMCG case and add a fat big  
warning in kmem\_cache\_free.

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