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Subject: Re: [PATCH v5 10/18] sl[au]b: always get the cache from its page in kfree  
Posted by [Christoph Lameter](#) on Fri, 19 Oct 2012 19:44:49 GMT

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On Fri, 19 Oct 2012, Glauber Costa wrote:

> struct page already have this information. If we start chaining  
> caches, this information will always be more trustworthy than  
> whatever is passed into the function

Yes it does but the information is not standardized between the allocators yet. Could you unify that? Come out with a struct page overlay that is as much the same as possible. Then kfree can also be unified because the lookup is always the same. That way you can move kfree into slab\_common and avoid modifying multiple allocators.

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