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Subject: Re: [PATCH] cgroup: prefer [kv]zalloc over [kv]malloc+memset in memory controller code.

Posted by [Johannes Weiner](#) on Mon, 01 Nov 2010 20:01:22 GMT

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On Mon, Nov 01, 2010 at 08:40:56PM +0100, Jesper Juhl wrote:

> Hi (please CC me on replies),

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>

> Apologies to those who receive this multiple times. I screwed up the To:

> field in my original mail :-(

>

>

> In mem\_cgroup\_alloc() we currently do either kmalloc() or vmalloc() then

> followed by memset() to zero the memory. This can be more efficiently

> achieved by using kzalloc() and vzalloc().

>

>

> Signed-off-by: Jesper Juhl <jj@chaosbits.net>

Looks good to me, but there is also the memset after kmalloc in alloc\_mem\_cgroup\_per\_zone\_info(). Can you switch that over as well in this patch? You can pass \_\_GFP\_ZERO to kmalloc\_node() for zeroing.

Thanks!

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Containers mailing list

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