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Subject: Re: [PATCH v3 05/13] Add a \_\_GFP\_KMEMCG flag  
Posted by [Glauber Costa](#) on Wed, 19 Sep 2012 07:39:33 GMT  
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On 09/18/2012 07:06 PM, Christoph Lameter wrote:

> On Tue, 18 Sep 2012, Glauber Costa wrote:

>

>> +++ b/include/linux/gfp.h

>> @@ -35,6 +35,11 @@ struct vm\_area\_struct;

>> #else

>> #define \_\_GFP\_NOTRACK 0

>> #endif

>> +#ifdef CONFIG\_MEMCG\_KMEM

>> +#define \_\_GFP\_KMEMCG 0x400000u

>> +#else

>> +#define \_\_GFP\_KMEMCG 0

>> +#endif

>

> Could you leave \_\_GFP\_MEMCG a simple definition and then define GFP\_MEMCG

> to be zero if !MEMCG\_KMEM? I think that would be cleaner and the

> \_\_GFP\_KMEMCHECK another case that would be good to fix up.

>

>

>

I can, but what does this buy us?

Also, in any case, this can be done incrementally, and for the other  
flag as well, as you describe.

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