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

Posted by [Wu Fengguang](#) on Wed, 03 Nov 2010 14:15:29 GMT

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

On Mon, Nov 01, 2010 at 08:59:13PM +0100, Jesper Juhl wrote:

```
> @@ -4169,13 +4169,11 @@ static int alloc_mem_cgroup_per_zone_info(struct mem_cgroup
> *mem, int node)
> */
> if (!node_state(node, N_NORMAL_MEMORY))
>     tmp = -1;
> - pn = kmalloc_node(sizeof(*pn), GFP_KERNEL, tmp);
> + pn = kmalloc_node(sizeof(*pn), GFP_KERNEL|__GFP_ZERO, tmp);
```

Use the simpler kcalloc_node()? It's introduced here:

commit 979b0fea2d9ae5d57237a368d571cbc84655fba6

Author: Jeff Layton <jlayton@redhat.com>

Date: Thu Jun 5 22:47:00 2008 -0700

vm: add kcalloc_node() inline

Reviewed-by: Wu Fengguang <fengguang.wu@intel.com>

Thanks,
Fengguang

Containers mailing list

Containers@lists.linux-foundation.org

<https://lists.linux-foundation.org/mailman/listinfo/containers>
