

---

Subject: Re: [PATCH v8 2/9] foundations of per-cgroup memory pressure controlling.

Posted by [Glauber Costa](#) on Fri, 09 Dec 2011 12:41:02 GMT

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

---

On 12/08/2011 11:24 PM, KAMEZAWA Hiroyuki wrote:

> On Mon, 5 Dec 2011 19:34:56 -0200

> Glauber Costa<glommer@parallels.com> wrote:

>

>> This patch replaces all uses of struct sock fields' memory\_pressure,  
>> memory\_allocated, sockets\_allocated, and sysctl\_mem to accessor  
>> macros. Those macros can either receive a socket argument, or a mem\_cgroup  
>> argument, depending on the context they live in.

>>

>> Since we're only doing a macro wrapping here, no performance impact at all is  
>> expected in the case where we don't have cgroups disabled.

>>

>> Signed-off-by: Glauber Costa<glommer@parallels.com>

>> CC: David S. Miller<davem@davemloft.net>

>> CC: Hiroyouki Kamezawa<kamezawa.hiroyu@jp.fujitsu.com>

>> CC: Eric W. Biederman<ebiederm@xmission.com>

>> CC: Eric Dumazet<eric.dumazet@gmail.com>

>

> please get ack from network guys.

> from me.

> Reviewed-by: KAMEZAWA Hiroyuki<kamezawa.hiroyu@jp.fujitsu.com>

>

Ok.

I think that now with all the Reviewed-by:'s I will resend it as a  
Request for Inclusion for Dave (plus fixing the problem you noted in  
patch 1)

---