Subject: Re: [RFD][PATCH] memcg: Move Usage at Task Move Posted by KAMEZAWA Hiroyuki on Fri, 13 Jun 2008 00:31:12 GMT View Forum Message <> Reply to Message

On Thu, 12 Jun 2008 16:08:12 -0500 "Serge E. Hallyn" <serue@us.ibm.com> wrote:

> > Assume a thread group contains threadA, threadB, threadC. > > > > I wanted to ask "Can threadA, and threadB, and threadC >> be in different cgroups ? And if so, how ns cgroup handles it ?" > > > > Maybe I don't understand ns cgroup. > > In part yes, but nonetheless a very interesting question when it comes > to composition of cgroups! > > Yes, you can have threads in different cgroups. The ns cgroup just > tracks nsproxy unshares. So if you run the attached program and look > around, you'll see the first thread is in /cg/taskpid while the second > one is in /cg/taskpid/secondthreadpid. > > Clearly, composing this with a cgroup which needs to keep threads in the > same cgroup becomes problematic! > > Interesting :) >

Thank you for kindly explanation. I'll take this into account. I confirmed memory resouce controller should not get tasks's cgroup directly from "task" and should get it from "mm->owner".

Thank you.

Regards, -Kame

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