Subject: Re: [PATCH 2/2] Make res_counter hierarchical Posted by Balbir Singh on Tue, 11 Mar 2008 09:53:04 GMT

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KAMEZAWA Hiroyuki wrote:

- > On Tue, 11 Mar 2008 14:46:58 +0530
- > Balbir Singh <balbir@linux.vnet.ibm.com> wrote:

>

- >> Paul Menage wrote:
- >>> On Tue, Mar 11, 2008 at 2:13 AM, KAMEZAWA Hiroyuki
- >>> <kamezawa.hiroyu@jp.fujitsu.com> wrote:
- >>> or remove all relationship among counters of *different* type of resources.
- >>> user-land-daemon will do enough jobs.

>>>>

- >>> Yes, that would be my preferred choice, if people agree that
- >>> hierarchically limiting overall virtual memory isn't useful. (I don't
- >>> think I have a use for it myself).

>>>

- >> Virtual limits are very useful. I have a patch ready to send out.
- >> They limit the amount of paging a cgroup can do (virtual limit RSS limit).
- >> Some times end users want to set virtual limit == RSS limit, so that the cgroup
- >> OOMs on cross the RSS limit.

>>

- > I have no objection to adding virtual limit itself.
- > (It can be considered as extended ulimit.)

>

- > But if you'd like to add relationship between virtual-limit/memory-usage-limit,
- > please take care to make it clear that relationship is reaseonable.

>

No, I don't want to add a relationship, just plain virtual memory limits and let the system administrators determine what works for them.

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Warm Regards, Balbir Singh Linux Technology Center IBM, ISTL

Containers mailing list Containers@lists.linux-foundation.org https://lists.linux-foundation.org/mailman/listinfo/containers