Subject: Re: [0/1] [patch -mm] Add containerstats (v3) Posted by Balbir Singh on Sat, 09 Jun 2007 02:52:43 GMT

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Andrew Morton wrote:

- > On Fri, 08 Jun 2007 23:43:46 +0530
- > Balbir Singh <balbir@linux.vnet.ibm.com> wrote:

>

- >> This patch implements per container statistics infrastructure and re-uses
- >> code from the taskstats interface.

>

> boggle.

>

- > Symbol: CONTAINERS [=y]
- > Selected by: CONTAINER_DEBUG || CPUSETS && SMP || CONTAINER_CPUACCT

>

> Paul, that's just bizarre. How come it was done this way?

>

> <struggles for a while, works out how to make CONFIG_CONTAINERS go away>

>

- > OK, so taskstats.c still compiles, but I'm surprised. Shouldn't all that
- > newly-added container stuff in taskstats.c be inside CONFIG_CONTAINERS?

Hi, Andrew.

I've added a definition of containerstats_build() even when CONFIG_CONTAINERS is turned off, it simply returns -EINVAL. That's why taskstats.c compiles, I could add an #ifdef and move the containers commands under CONFIG_CONTAINERS, but I felt taskstats.c could be clean without any #ifdef's hanging around (as much as possible).

In the next iteration, I could move out all the code to containerstats.c and make containerstats.c depend on CONFIG_CONTAINERS

Warm Regards, Balbir Singh Linux Technology Center IBM, ISTL

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