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Subject: [RFC PATCH 0/2] per cgroup timer slack and freezer duty cycle

Posted by [jacob.jun.pan](#) on Wed, 01 Dec 2010 19:00:10 GMT

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From: Jacob Pan <jacob.jun.pan@linux.intel.com>

Hi,

These are two cgroup related patches for supporting power friendly behavior of batch jobs in a cgroup.

The main usage is for managing background applications where more relaxed timer rounding effect and reduced CPU time are desired.

Thanks,

Jacob

Jacob Pan (2):

cgroup: add per cgroup timer\_slack\_ns

cgroup/freezer: add per freezer duty ratio control

include/linux/cgroup.h | 1 +

include/linux/init\_task.h | 3 +-

kernel/cgroup.c | 43 ++++++

kernel/cgroup\_freezer.c | 157 ++++++

4 files changed, 201 insertions(+), 3 deletions(-)

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Containers mailing list

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

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