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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