Subject: [PATCH 00/29] Rename Containers to Control Groups
Posted by Paul Menage on Tue, 11 Sep 2007 19:52:39 GMT
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[Sending to containers@lists.osdl.org for review before sending on to linux-kernel and akpm]

This patchset renames "Task Containers" to "Control Groups", in line with recent discussions.

These patches are drop-in replacements for those of the same names in the current -mm tree:

task-containersv11-basic-task-container-framework.patch
task-containersv11-basic-task-container-framework-fix.patch
task-containersv11-add-tasks-file-interface.patch
task-containersv11-add-fork-exit-hooks.patch
task-containersv11-add-container_clone-interface.patch
task-containersv11-add-procfs-interface.patch
task-containersv11-shared-container-subsystem-group-arrays.patch
task-containersv11-shared-container-subsystem-group-arrays-avoid-lockdep-warning.patch
task-containersv11-shared-container-subsystem-group-arrays-include-fix.patch
task-containersv11-automatic-userspace-notification-of-idle-containers.patch
task-containersv11-make-cpusets-a-client-of-containers.patch
task-containersv11-example-cpu-accounting-subsystem.patch
task-containersv11-simple-task-container-debug-info-subsystem.patch

add-containerstats-v3.patch
add-containerstats-v3-fix.patch

containers-implement-namespace-tracking-subsystem.patch
containers-implement-namespace-tracking-subsystem-fix-order-of-container-subsystems-in-init-kconfig.patch

memory-controller-add-documentation.patch
memory-controller-resource-counters-v7.patch
memory-controller-resource-counters-v7-fix.patch
memory-controller-containers-setup-v7.patch
memory-controller-accounting-setup-v7.patch
memory-controller-memory-accounting-v7.patch
memory-controller-task-migration-v7.patch
memory-controller-add-per-container-lru-and-reclaim-v7.patch
memory-controller-add-per-container-lru-and-reclaim-v7-fix.patch
memory-controller-oom-handling-v7.patch
memory-controller-add-switch-to-control-what-type-of-pages-to-limit-v7.patch
memory-controller-make-page_referenced-container-aware-v7.patch

They are constructed by running the following perl script over the
original versions of the patches in 2.6.23-rc4-mm1:

perl -pi -e 's/subcontainer/child cgroup/g; s/(\b|_)container(\b|_(?!of)|fs|s)/$1cgroup$2/g;
s/CONTAINER(_|S)/CGROUP$1/g; s/Container/Control Group/g; s/css_group/css_set/g;'
patches/*.patch

Owners of other control-group related patches may want to run this
script or some variation of it on their own patches.

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