
Subject: [PATCH 19/33] containers implement namespace tracking subsystem fix
order of container subsystems in

Posted by [Paul Menage](#) on Mon, 17 Sep 2007 21:03:26 GMT

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From: Cedric Le Goater <clg@fr.ibm.com>

(container->cgroup renaming by Paul Menage <menage@google.com>)

some cosmetic changes to init/Kconfig to make the subsystem list
under cgroups look nicer when CONFIG_CGROUPS=y.

also changed the 'select' to 'depends on' for the namespace
subsystem.

Signed-off-by: Cedric Le Goater <clg@fr.ibm.com>

Signed-off-by: Paul Menage <menage@google.com>

init/Kconfig | 32 ++++++-----

1 file changed, 16 insertions(+), 16 deletions(-)

diff -puN

init/Kconfig~cgroups-implement-namespace-tracking-subsystem-fix-order-of-cgroup-subsystems-i
n-init-kconfig init/Kconfig

a/init/Kconfig~cgroups-implement-namespace-tracking-subsystem-fix-order-of-cgroup-subsystems
-in-init-kconfig

+++ a/init/Kconfig

@@ -292,6 +292,22 @@ config CGROUP_DEBUG

Say N if unsure

+config CGROUP_NS

+ bool "Namespace cgroup subsystem"

+ depends on CGROUPS

+ help

+ Provides a simple namespace cgroup subsystem to
+ provide hierarchical naming of sets of namespaces,
+ for instance virtual servers and checkpoint/restart
+ jobs.

+

+config CGROUP_CPUACCT

+ bool "Simple CPU accounting cgroup subsystem"

+ depends on CGROUPS

+ help

+ Provides a simple Resource Controller for monitoring the
+ total CPU consumed by the tasks in a cgroup

+

config CPUSETS

bool "Cpuset support"

depends on SMP && CGROUPS

@@ -323,27 +339,11 @@ config SYSFS_DEPRECATED

If you are using a distro that was released in 2006 or later,
it should be safe to say N here.

-config CGROUP_NS

- bool "Namespace cgroup subsystem"

- select CGROUPS

- help

- Provides a simple namespace cgroup subsystem to
- provide hierarchical naming of sets of namespaces,
- for instance virtual servers and checkpoint/restart
- jobs.

-

config PROC_PID_CPUSET

bool "Include legacy /proc/<pid>/cpuset file"

depends on CPUSETS

default y

-config CGROUP_CPUACCT

- bool "Simple CPU accounting cgroup subsystem"

- depends on CGROUPS

- help

- Provides a simple Resource Controller for monitoring the
- total CPU consumed by the tasks in a cgroup

-

config RELAY

bool "Kernel->user space relay support (formerly relayfs)"

help

—

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Containers mailing list

Containers@lists.linux-foundation.org

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