
Subject: [PATCH 17/29] containers implement namespace tracking subsystem fix
order of container subsystems in

Posted by [Paul Menage](#) on Tue, 11 Sep 2007 19:52:56 GMT

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

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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>
