Subject: [PATCH 5/7][UTS] Use the ctl paths to register tables
Posted by Pavel Emelianov on Fri, 30 Nov 2007 13:13:24 GMT
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Same as with the IPC sysctls - I do not add any ctl roots
to handle multiple UTS namespaces, since we already track
this case in ctl handlers.

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```
diff --git a/kernel/utsname_sysctl.c b/kernel/utsname_sysctl.c
index fe3a56c..568ff0b 100644
--- a/kernel/utsname_sysctl.c
+++ b/kernel/utsname_sysctl.c
@@ -128,19 +128,17 @@ static struct ctl_table uts_kern_table[] = {
  {}
 };

-static struct ctl_table uts_root_table[] = {
+static struct ctl_path uts_root_path[] = {
  {
-  .ctl_name = CTL_KERN,
    .procname = "kernel",
-  .mode  = 0555,
-  .child  = uts_kern_table,
+  .ctl_name = CTL_KERN,
  },
  {}
 };

 static int __init utsname_sysctl_init(void)
 {
- register_sysctl_table(uts_root_table);
+ register_sysctl_paths(uts_root_path, uts_kern_table);
  return 0;
 }

--
1.5.3.4
```