
Subject: [PATCH 25/59] sysctl: C99 convert arch/frv/kernel/pm.c

Posted by [ebiederm](#) on Tue, 16 Jan 2007 16:39:30 GMT

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From: Eric W. Biederman <ebiederm@xmission.com> - unquoted

Signed-off-by: Eric W. Biederman <ebiederm@xmission.com>

arch/frv/kernel/pm.c | 50 ++++++-----
1 files changed, 43 insertions(+), 7 deletions(-)

```
diff --git a/arch/frv/kernel/pm.c b/arch/frv/kernel/pm.c
index c1840d6..aa50333 100644
--- a/arch/frv/kernel/pm.c
+++ b/arch/frv/kernel/pm.c
@@ -401,17 +401,53 @@ static int cm_sysctl(ctl_table *table, int __user *name, int nlen,
static struct ctl_table pm_table[] =
{
- {CTL_PM_SUSPEND, "suspend", NULL, 0, 0200, NULL, &sysctl_pm_do_suspend},
- {CTL_PM_CMODE, "cmode", &clock_cmode_current, sizeof(int), 0644, NULL, &cmode_procctl,
  &cmode_sysctl, NULL},
- {CTL_PM_P0, "p0", &clock_p0_current, sizeof(int), 0644, NULL, &p0_procctl, &p0_sysctl,
  NULL},
- {CTL_PM_CM, "cm", &clock_cm_current, sizeof(int), 0644, NULL, &cm_procctl, &cm_sysctl,
  NULL},
- {0}
+ {
+ .ctl_name = CTL_PM_SUSPEND,
+ .procname = "suspend",
+ .data = NULL,
+ . maxlen = 0,
+ .mode = 0200,
+ .proc_handler = &sysctl_pm_do_suspend,
+ },
+ {
+ .ctl_name = CTL_PM_CMODE,
+ .procname = "cmode",
+ .data = &clock_cmode_current,
+ .maxlen = sizeof(int),
+ .mode = 0644,
+ .proc_handler = &cmode_procctl,
+ .strategy = &cmode_sysctl,
+ },
+ {
+ .ctl_name = CTL_PM_P0,
+ .procname = "p0",
+ .data = &clock_p0_current,
```

```

+ . maxlen = sizeof(int),
+ . mode = 0644,
+ . proc_handler = &p0_procctl,
+ . strategy = &p0_sysctl,
+ },
+ {
+ .ctl_name = CTL_PM_CM,
+ .procname = "cm",
+ .data = &clock_cm_current,
+ . maxlen = sizeof(int),
+ . mode = 0644,
+ . proc_handler = &cm_procctl,
+ . strategy = &cm_sysctl,
+ },
+ { .ctl_name = 0}
};

static struct ctl_table pm_dir_table[] =
{
- {CTL_PM, "pm", NULL, 0, 0555, pm_table},
- {0}
+ {
+ .ctl_name = CTL_PM,
+ .procname = "pm",
+ .mode = 0555,
+ .child = pm_table,
+ },
+ { .ctl_name = 0}
};

/*
--  

1.4.4.1.g278f

```

Containers mailing list
 Containers@lists.osdl.org
<https://lists.osdl.org/mailman/listinfo/containers>
