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

Posted by [dev](#) on Wed, 17 Jan 2007 17:14:17 GMT

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another small minor note.

```
> 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}
in next patch (26/59) you write just "{ }". .ctl_name = 0 not required here.
```

```
> };
>
> 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}
> };
>
> /*
```

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