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Subject: [PATCH 31/59] sysctl: C99 convert the ctl\_tables in  
arch/mips/au1000/common/power.c

Posted by [ebiederm](#) on Tue, 16 Jan 2007 16:39:36 GMT

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From: Eric W. Biederman <[ebiederm@xmission.com](mailto:ebiederm@xmission.com)> - unquoted

Signed-off-by: Eric W. Biederman <[ebiederm@xmission.com](mailto:ebiederm@xmission.com)>

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arch/mips/au1000/common/power.c | 38 ++++++-----  
1 files changed, 32 insertions(+), 6 deletions(-)

```
diff --git a/arch/mips/au1000/common/power.c b/arch/mips/au1000/common/power.c
index b531ab7..31256b8 100644
--- a/arch/mips/au1000/common/power.c
+++ b/arch/mips/au1000/common/power.c
@@ -419,15 +419,41 @@ static int pm_do_freq(ctl_table *ctl, int write, struct file *file,
```

```
static struct ctl_table pm_table[] = {
- {CTL_UNNUMBERED, "suspend", NULL, 0, 0600, NULL, &pm_do_suspend},
- {CTL_UNNUMBERED, "sleep", NULL, 0, 0600, NULL, &pm_do_sleep},
- {CTL_UNNUMBERED, "freq", NULL, 0, 0600, NULL, &pm_do_freq},
- {0}
+ {
+ .ctl_name = CTL_UNNUMBERED,
+ .procname = "suspend",
+ .data = NULL,
+ . maxlen = 0,
+ .mode = 0600,
+ .proc_handler = &pm_do_suspend
+ },
+ {
+ .ctl_name = CTL_UNNUMBERED,
+ .procname = "sleep",
+ .data = NULL,
+ . maxlen = 0,
+ .mode = 0600,
+ .proc_handler = &pm_do_sleep
+ },
+ {
+ .ctl_name = CTL_UNNUMBERED,
+ .procname = "freq",
+ .data = NULL,
+ . maxlen = 0,
+ .mode = 0600,
+ .proc_handler = &pm_do_freq
+ },
```

```
+ {}
};

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

/*
--
```

1.4.4.1.g278f

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

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