

Linux-Kernel: [2.4 patch] fix a compile warning in amd76x_pm.c (fwd) (fwd)

[2.4 patch] fix a compile warning in amd76x_pm.c (fwd) (fwd)

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2004-01/7749.html>

From: Adrian Bunk (bunk_at_fs.tum.de)

Date: 01/30/04

Date: Fri, 30 Jan 2004 20:43:33 +0100

To: Marcelo Tosatti <marcelo@conectiva.com.br>, Johnathan Hicks <thetech@folkwolf.net>

Hi Marcelo,

the patch forwarded below still applies and compiles against 2.4.25-pre8.

Please apply
Adrian

----- Forwarded message from Adrian Bunk <bunk@fs.tum.de> -----

Date: Sat, 20 Dec 2003 00:07:55 +0100

From: Adrian Bunk <bunk@fs.tum.de>

To: Marcelo Tosatti <marcelo@conectiva.com.br>, Johnathan Hicks <thetech@folkwolf.net>

Cc: linux-kernel@vger.kernel.org

Subject: [2.4 patch] fix a compile warning in amd76x_pm.c (fwd)

Hi Marcelo,

the patch forwarded below still applies and compiles against 2.4.24-pre1.

Please apply
Adrian

----- Forwarded message from Adrian Bunk <bunk@fs.tum.de> -----

Date: Sun, 3 Aug 2003 12:58:08 +0200

From: Adrian Bunk <bunk@fs.tum.de>

To: Marcelo Tosatti <marcelo@conectiva.com.br>, Johnathan Hicks <thetech@folkwolf.net>

Cc: linux-kernel@vger.kernel.org, trivial@rustcorp.com.au

Subject: [2.4 patch] fix a compile warning in amd76x_pm.c

I got the following compile warning in 2.4.22-pre10:

[2.4 patch] fix a compile warning in amd76x_pm.c (fwd) (fwd)

Linux-Kernel: [2.4 patch] fix a compile warning in amd76x_pm.c (fwd) (fwd)

<-- snip -->

```
...
gcc -D__KERNEL__
-I/home/bunk/linux/kernel-2.4/linux-2.4.22-pre10-full/include -
Wall -Wstrict-prototypes -Wno-trigraphs -O2 -fno-strict-aliasing
-fno-common -pipe -mpreferred-stack-boundary=2 -march=k6 -nostdinc -iwithprefix
include -DKBUILD_BASENAME=amd76x_pm -c -o amd76x_pm.o amd76x_pm.c
amd76x_pm.c:483: warning: `activate_amd76x_SLP' defined but not used
...
<-- snip -->
```

The following patch puts this function under the same #ifdef as it's only caller:

```
--- linux-2.4.22-pre10-full/drivers/char/amd76x_pm.c.old 2003-08-02 23:02:38.000000000 +0200
+++ linux-2.4.22-pre10-full/drivers/char/amd76x_pm.c 2003-08-02 23:03:11.000000000 +0200
@@ -474,7 +474,7 @@
 }
 #endif

-
+#ifdef AMD76X_POS
/*
 * Activate sleep state via its ACPI register (PM1_CNT).
 */
@@ -489,8 +489,6 @@
     outw(regshort, amd76x_pm_cfg.slp_reg);
 }

-
-#ifdef AMD76X_POS
/*
 * Wrapper function to activate POS sleep state.
 */
```

I've tested the compilation with 2.4.22-pre10.

Please apply
Adrian

```
--
    "Is there not promise of rain?" Ling Tan asked suddenly out
    of the darkness. There had been need of rain for many days.
    "Only a promise," Lao Er said.
                                     Pearl S. Buck - Dragon Seed
-
```

```
To unsubscribe from this list: send the line "unsubscribe linux-kernel" in
the body of a message to majordomo@vger.kernel.org
More majordomo info at http://vger.kernel.org/majordomo-info.html
Please read the FAQ at http://www.tux.org/lkml/
----- End forwarded message -----
```

[2.4 patch] fix a compile warning in amd76x_pm.c (fwd) (fwd)

Linux-Kernel: [2.4 patch] fix a compile warning in amd76x_pm.c (fwd) (fwd)

-

To unsubscribe from this list: send the line "unsubscribe linux-kernel" in the body of a message to majordomo@vger.kernel.org

More majordomo info at <http://vger.kernel.org/majordomo-info.html>

Please read the FAQ at <http://www.tux.org/lkml/>

----- End forwarded message -----

-

To unsubscribe from this list: send the line "unsubscribe linux-kernel" in the body of a message to majordomo@vger.kernel.org

More majordomo info at <http://vger.kernel.org/majordomo-info.html>

Please read the FAQ at <http://www.tux.org/lkml/>