

[PATCH 10/13] cell: correctly detect systemsim host

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2006-04/msg06633.html>

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 - *Date:* Sun, 30 Apr 2006 01:42:22 +0200
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Systemsim uses a different compatible property in the device tree.

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Index: linux-2.6/arch/powerpc/platforms/cell/setup.c

```
=====
--- linux-2.6.orig/arch/powerpc/platforms/cell/setup.c 2006-04-29
22:53:51.000000000 +0200
+++ linux-2.6/arch/powerpc/platforms/cell/setup.c 2006-04-29
22:54:32.000000000 +0200
@@ -201,10 +201,13 @@
* more appropriate detection logic
*/
unsigned long root = of_get_flat_dt_root();
- if (!of_flat_dt_is_compatible(root, "IBM,CPBW-1.0"))
- return 0;
+ if (of_flat_dt_is_compatible(root, "IBM,CPBW-1.0"))
+ return 1;

- return 1;
+ if (of_flat_dt_is_compatible(root, "IBM,CPBW-SystemSim"))
+ return 1;
+
+ return 0;
}

/*
```

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