

[GIT PATCH] Driver core patches for 2.6.13-rc1

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2005-06/8086.html>

From: Greg KH (gregkh_at_suse.de)

Date: 06/30/05

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To: Linus Torvalds <torvalds@osdl.org>, Andrew Morton <akpm@osdl.org>

Here are some small patches for the driver core. They fix a bug that has caused some people to see deadlocks when some drivers are unloaded (like [ieee1394](#)), and add the ability to bind and unbind drivers from devices from userspace (something that people have been asking for for a long time.)

Please pull from:

`rsync://rsync.kernel.org/pub/scm/linux/kernel/git/gregkh/driver-2.6.git/`

or if `master.kernel.org` hasn't synced up yet:

`master.kernel.org:/pub/scm/linux/kernel/git/gregkh/driver-2.6.git/`

thanks,

greg k-h

```
drivers/base/base.h | 1
drivers/base/bus.c | 117 ++++++-----
drivers/base/core.c | 2
drivers/base/dd.c | 2
drivers/base/driver.c | 35 ++++++
include/linux/device.h | 7 ++
6 files changed, 143 insertions(+), 21 deletions(-)
```

Cornelia Huck:

driver core: add `bus_find_device` & `driver_find_device` functions

Greg Kroah-Hartman:

driver core: Add the ability to bind drivers to devices from userspace

driver core: change `bus_rescan_devices` to return void

driver core: Add the ability to unbind drivers to devices from userspace

Patrick Mochel:

Driver core: Use `klist_del()` instead of `klist_remove()`.

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