# Linux Kernel Development model

Greg Kroah-Hartman SuSE Labs / Novell gregkh@suse.de



# 33,315 files 13,470,000 lines

## 2,478 developers 342 companies

# 11,600 lines added 5,000 lines removed 2,300 lines modified

# 11,600 lines added 5,000 lines removed 2,300 lines modified

## per day for all of 2009

## 5.51 changes per hour

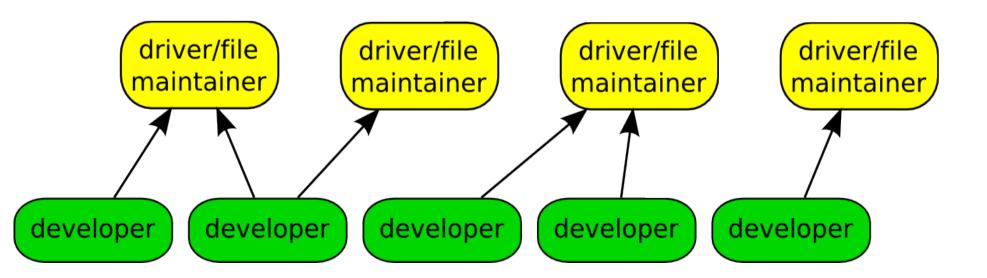
developer developer developer developer

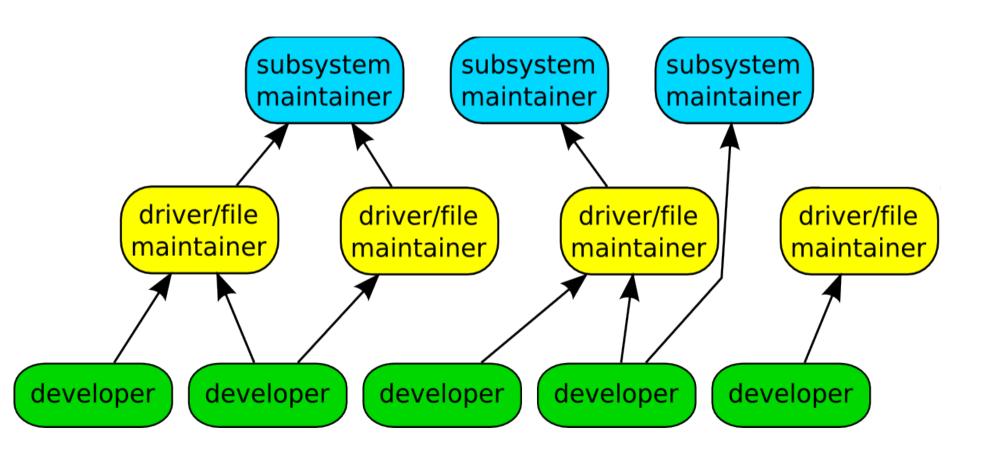
```
commit ecf85e481a716cfe07406439fdc7ba9526bbfaeb
Author: Robert Jarzmik <robert.jarzmik@free.fr>
AuthorDate: Tue Apr 21 20:33:10 2009 -0700
Commit: Greg Kroah-Hartman <gregkh@suse.de>
CommitDate: Thu Apr 23 14:15:31 2009 -0700
    USB: otg: Fix bug on remove path without transceiver
    In the case where a gadget driver is removed while no
    transceiver was found at probe time, a bug in
    otg_put_transceiver() will trigger.
    Signed-off-by: Robert Jarzmik <robert.jarzmik@free.fr>
    Acked-by: David Brownell <dbrownell@users.sourceforge.net>
    Signed-off-by: Greg Kroah-Hartman <gregkh@suse.de>
--- a/drivers/usb/otg/otg.c
+++ b/drivers/usb/otg/otg.c
@@ -43,7 +43,8 @@ EXPORT_SYMBOL(otg_get_transceiver);
void otg_put_transceiver(struct otg_transceiver *x)
        put_device(x->dev);
        if (x)
                put_device(x->dev);
```

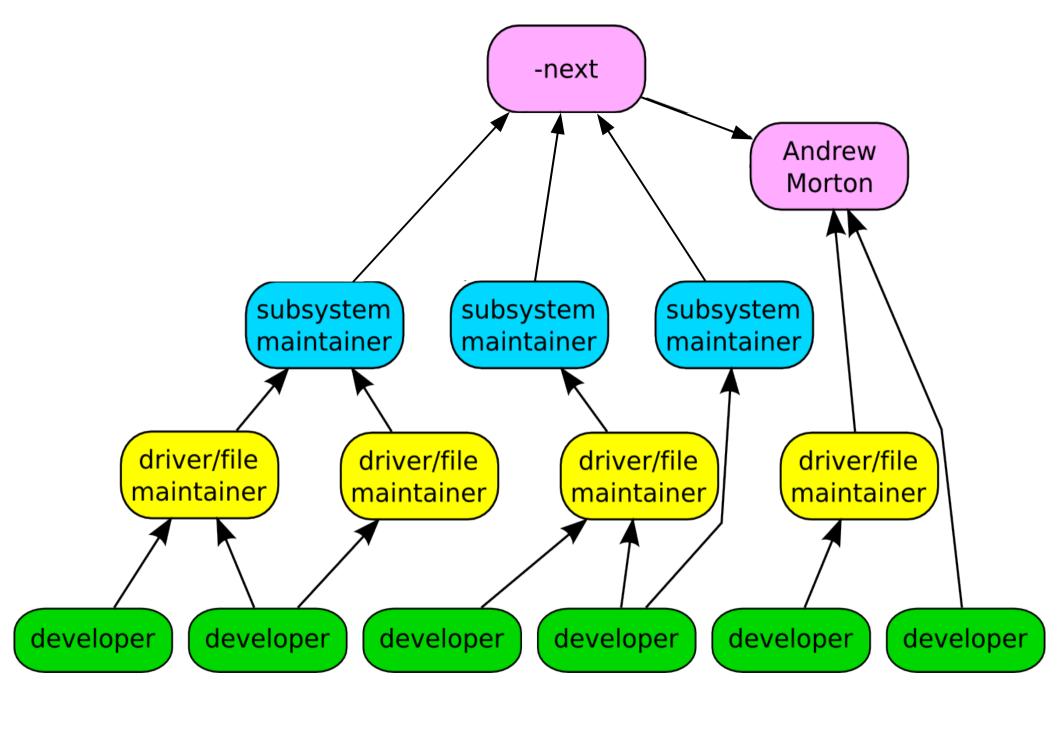
#### Developer's Certificate of Origin

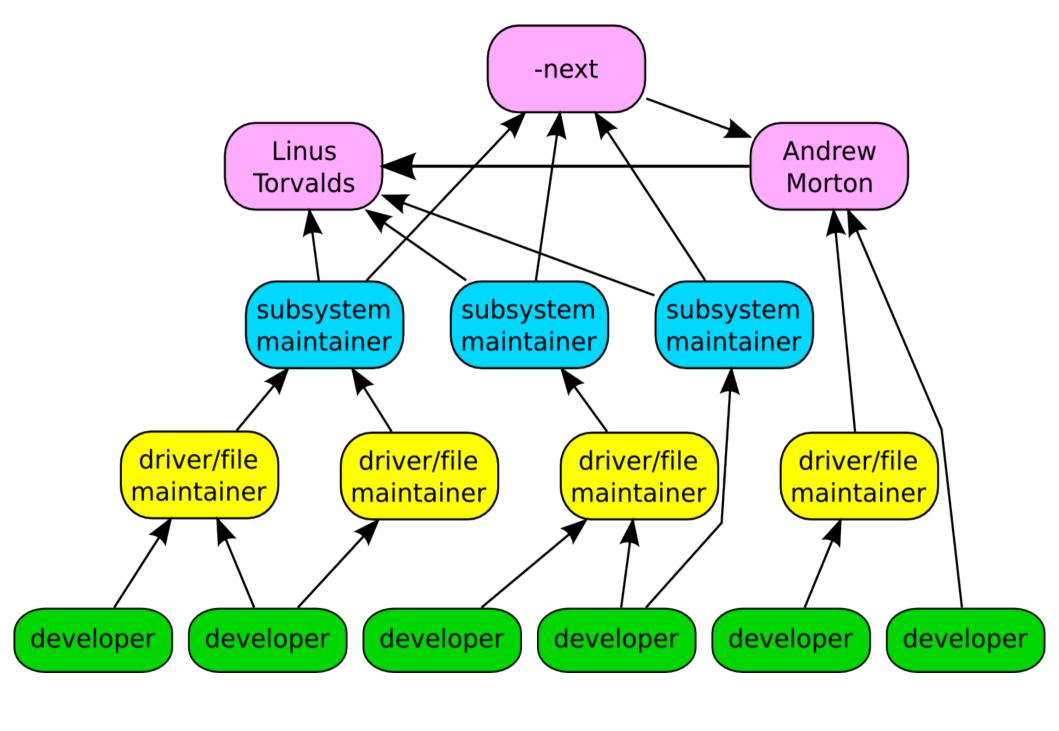
- (a) I created this change; or
- (b) Based this on a previous work with a compatible license; or
- (c) Provided to me by (a), (b), or (c) and not modified

(d) This contribution is public.

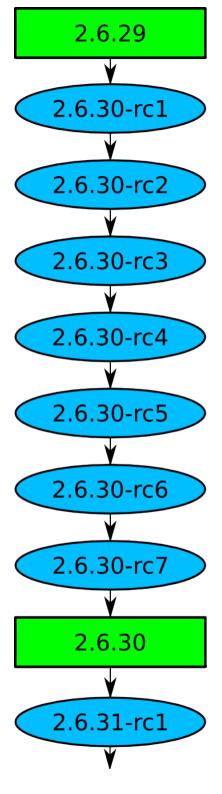


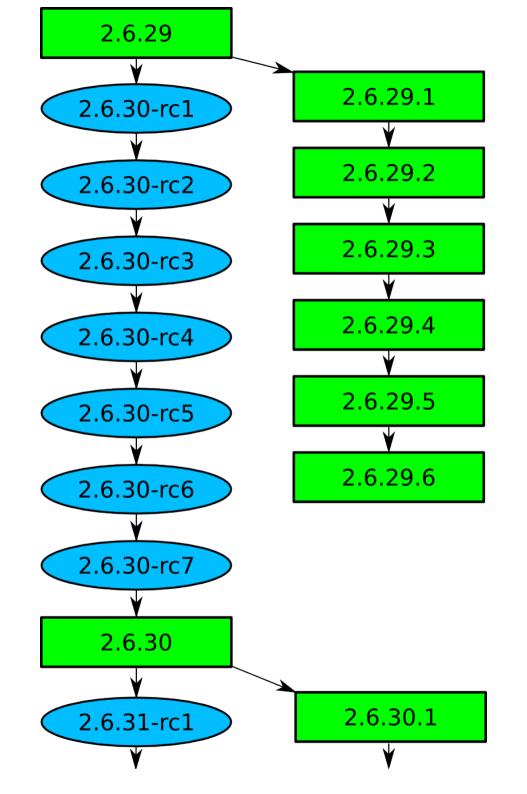












opidevelopers by quantity Ingo Molnar 718 Bart Zolnierkiewicz Takashi Iwai 552 Johannes Berg Paul Mundt 485 Greg Kroah-Hartman 476 Peter Zijlstra 465 Steven Rostedt 430 Mark Brown 302 **Roel Kluin** 

Top Signed-off-by: Ingo Molnar 7314 Linus Torvalds 7200 **Andrew Morton** 6811 David S. Miller 6800 Mauro Carvalho Chehab 3867 John Linville 3820 Greg Kroah-Hartman 2999 Thomas Gleixner 2100 Jeff Garzik 1955 Takashi Iwai 1803

#### Who is funding this work?

1.	
2. Red Hat	11.4%
3. Intel	7.8%
4.	
5. Novell	5.3%
6. IBM	5.1%
7. Consultants	2.2%
8. Oracle	1.9%
9. Renesas Technology	1.9%
10. Fujitsu	1.8%

Kernel releases 2.6.30 - 2.6.33

#### Who is funding this work?

1. "Amateurs"	16.5%
2. Red Hat	11.4%
3. Intel	7.8%
4. Unknown individuals	5.9%
5. Novell	5.3%
6. IBM	5.1%
7. Consultants	2.2%
8. Oracle	1.9%
9. Renesas Technology	1.9%
10. Fujitsu	1.8%

Kernel releases 2.6.30 - 2.6.33

Documentation/HOWTO

Documentation/development-process

**Kernel Newbies** 



Linux Driver Project

drivers/staging/\*/TODO

