# 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

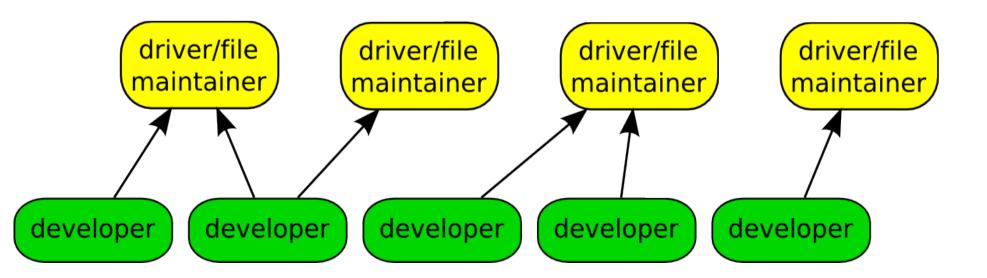
developer developer developer developer

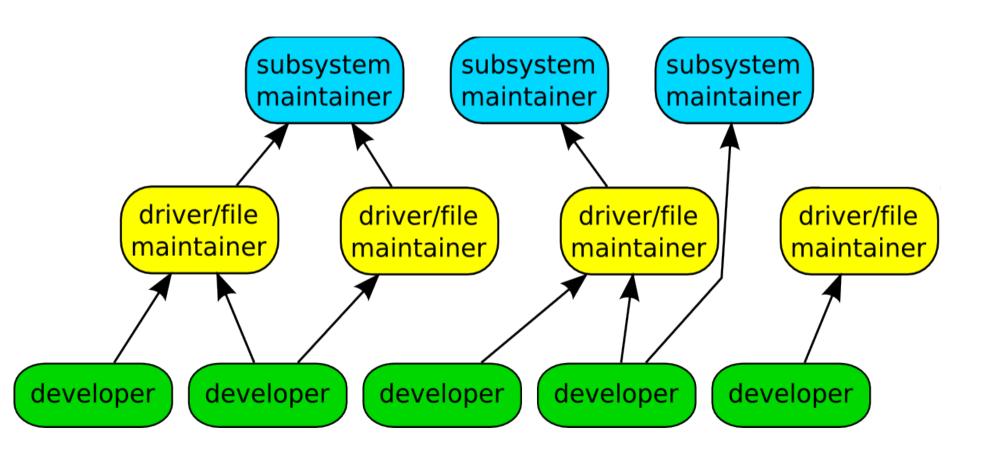
```
commit ecf85e481a716cfe07406439fdc7ba9526bbfaeb
Author: Robert Jarzmik <robert.jarzmik@free.fr>
AuthorDate: Tue Apr 21 20:33:10 2009 -0700
Commit: Greg Kroah-Hartman <gregkh@suse.de>
CommitDate: Thu Apr 23 14:15:31 2009 -0700
    USB: otg: Fix bug on remove path without transceiver
    In the case 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);
```

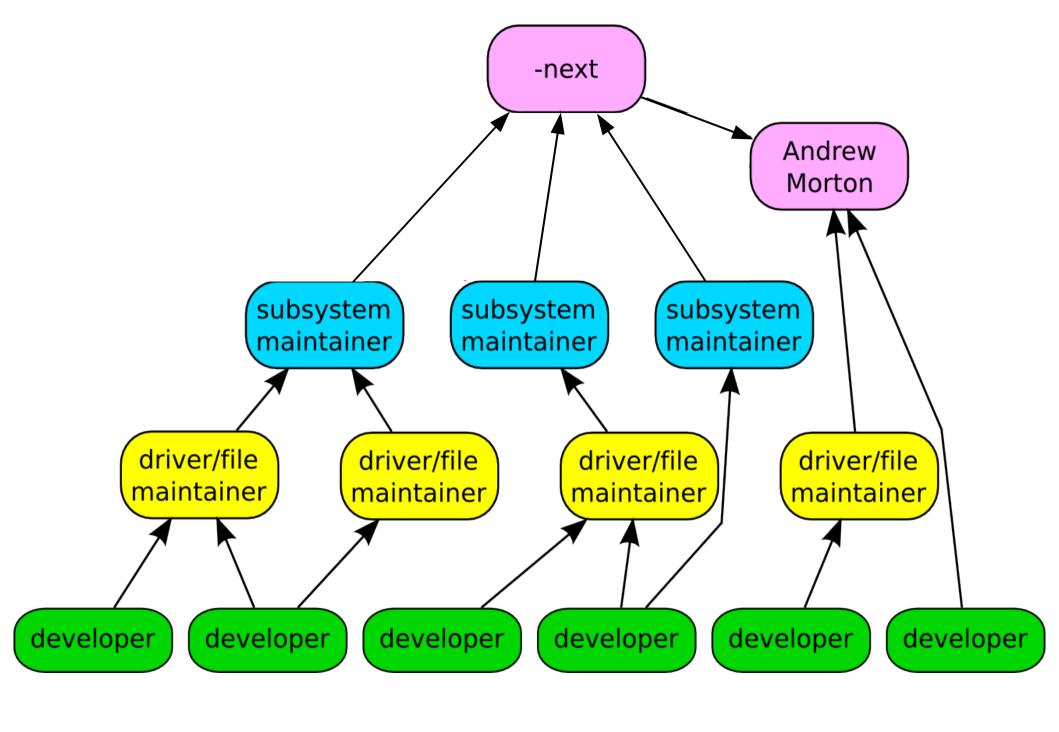
#### Developer's Certificate of Origin

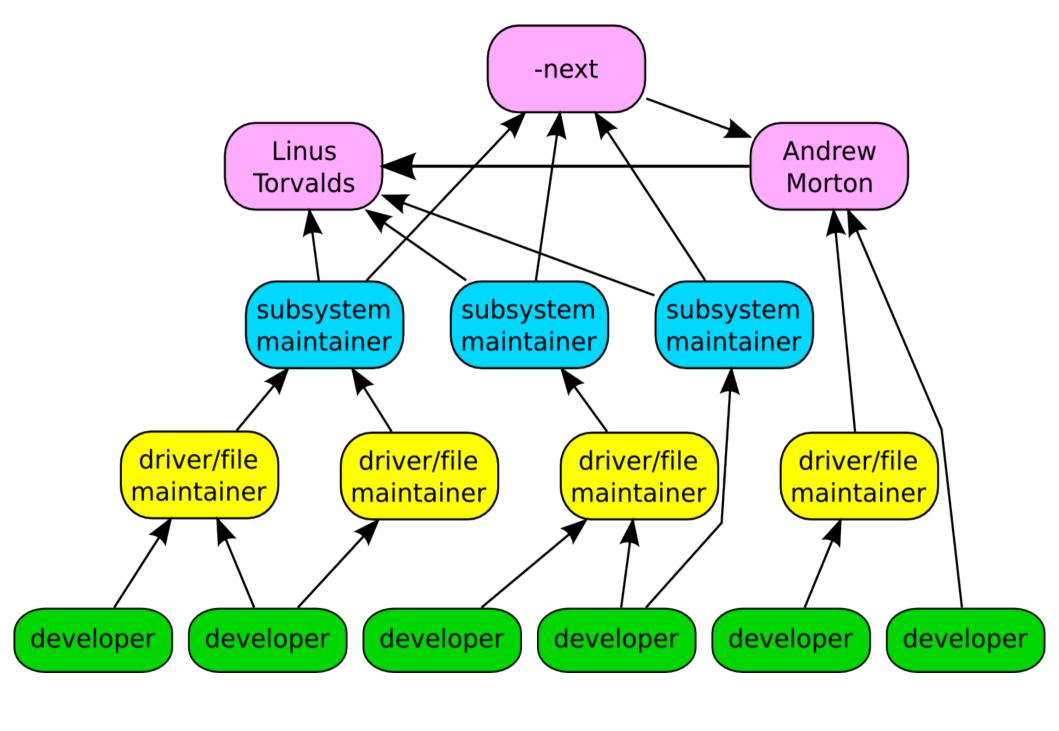
- (a) I created this change; or
- (b) Based this on a previous work with a compatible license; or
- (c) Provided to me by (a), (b), or (c) and not modified

(d) This contribution is public.

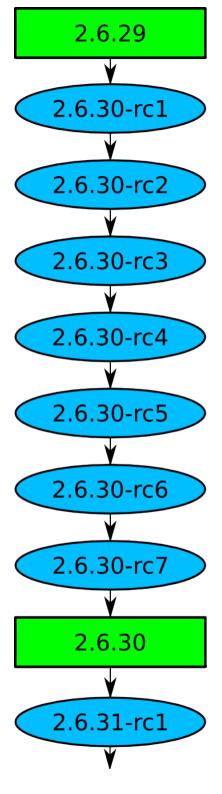


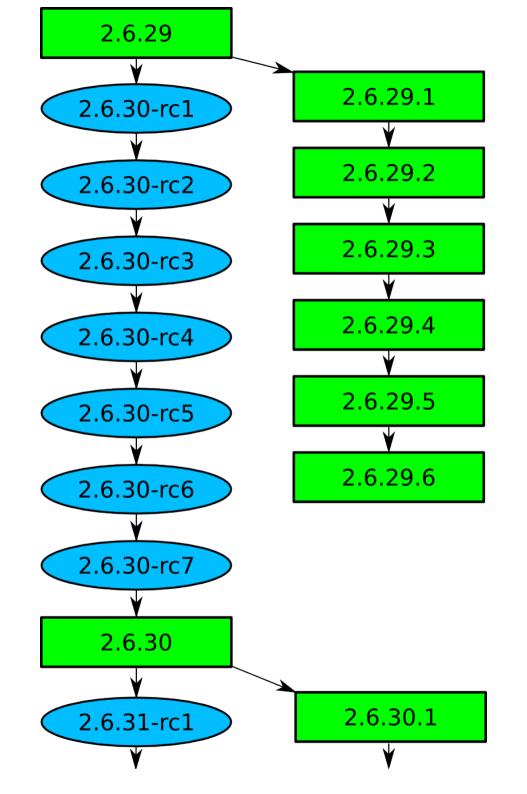












opdevelopers by quantity Ingo Molnar 718 **Bart Zolnierkiewicz** Takashi Iwai 552 Johannes Berg Paul Mundt 485 Greg Kroah-Hartman 476 Peter Zijlstra 465 Steven Rostedt 430 Mark Brown 302 **Roel Kluin** 

Top Signed-off-by: 7314 Ingo Molnar 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%

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Documentation/HOWTO

Documentation/development-process

**Kernel Newbies** 



Linux Driver Project

drivers/staging/\*/TODO

