Linux Kernel Development model

i.e. semi-controled chaos

Greg Kroah-Hartman
SuSE Labs / Novell

27,900 files 11,560,000 lines

2,868 developers 340 companies

10,900 lines added 5,500 lines removed 2,200 lines modified

10,900 lines added 5,500 lines removed 2,200 lines modified

per day 2008 - 2009

5.44 changes per hour

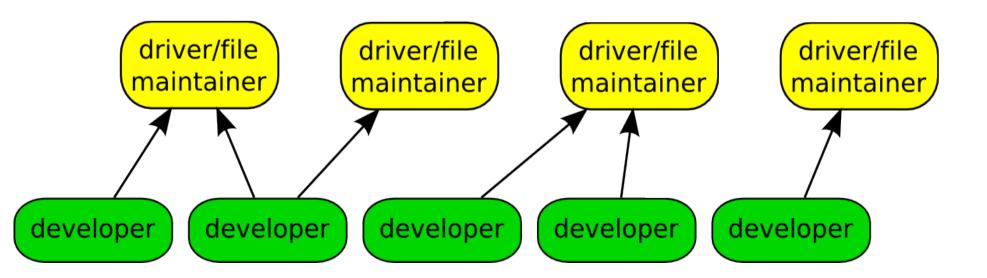
developer developer developer developer

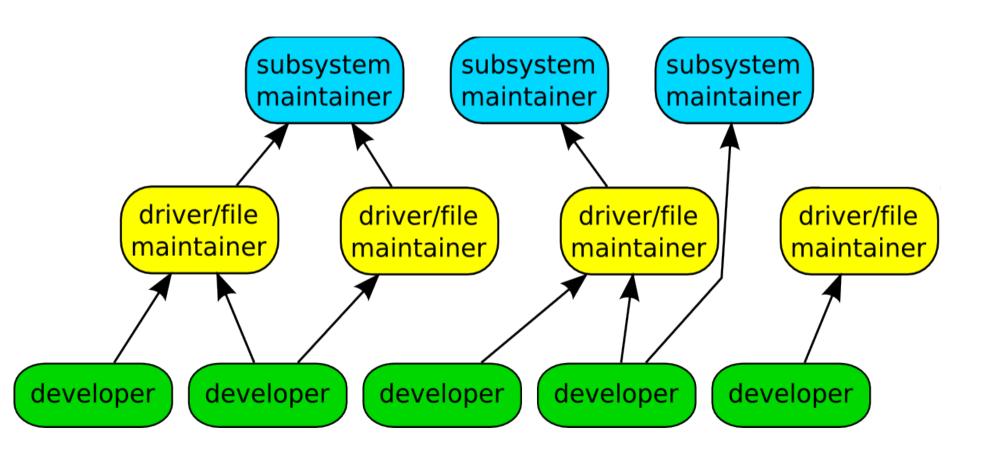
```
commit ecf85e481a716cfe07406439fdc7ba9526bbfaeb
Author: Robert Jarzmik <robert.jarzmik@free.fr>
AuthorDate: Tue Apr 21 20:33:10 2009 -0700
Commit: Greg Kroah-Hartman <gregkh@suse.de>
CommitDate: Thu Apr 23 14:15:31 2009 -0700
    USB: otg: Fix bug on remove path without transceiver
    In the case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

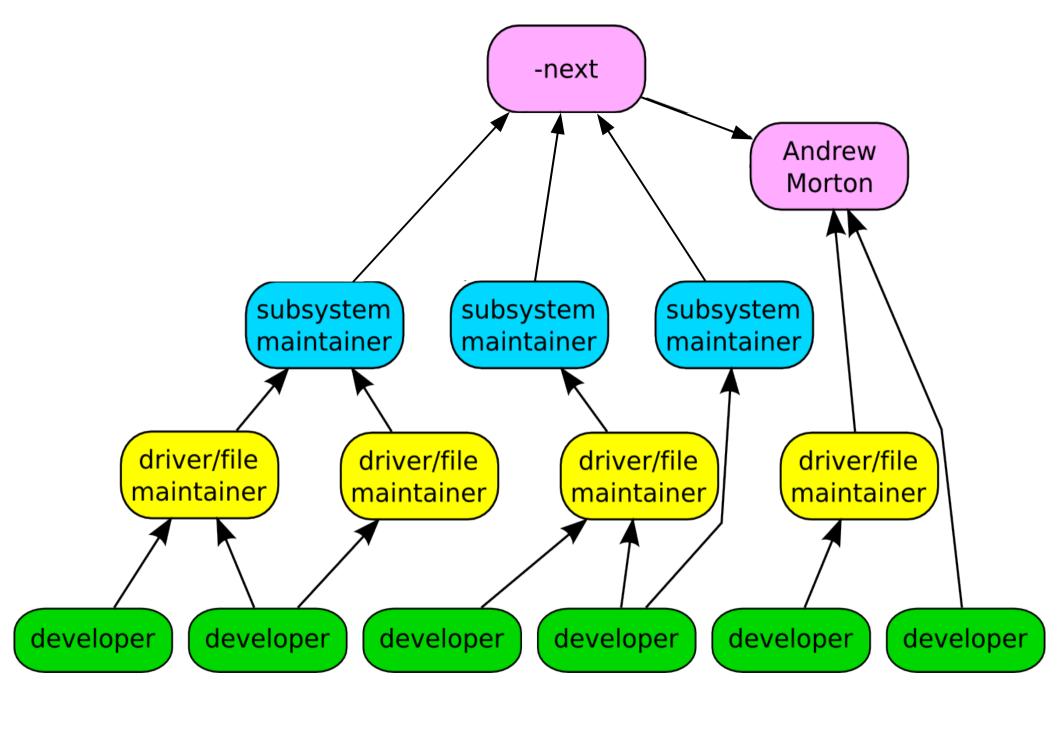
Developer's Certificate of Origin

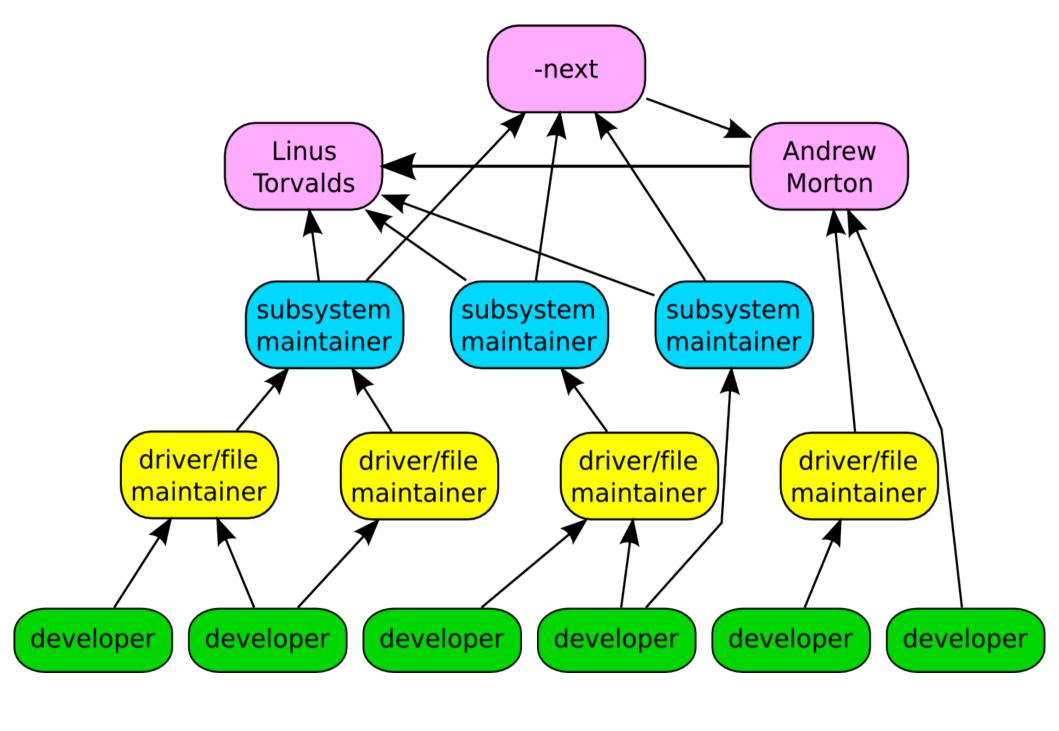
- (a) I created this change; or
- (b) Based this on a previous work with a compatible license; or
- (c) Provided to me by (a), (b), or (c) and not modified

(d) This contribution is public.

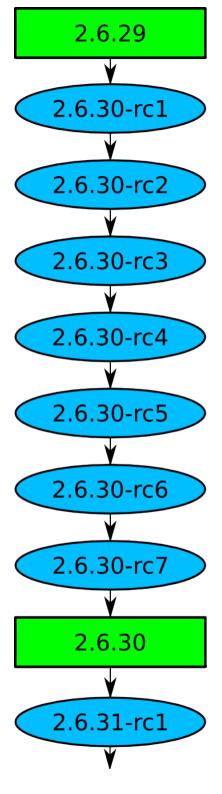


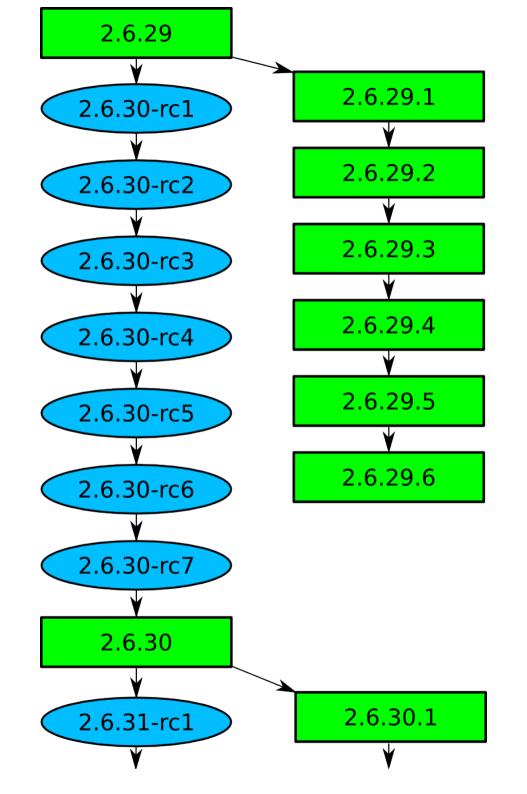












opidevelopers by quantity Bart Zolnierkiewicz Ingo Molnar David S. Miller 851 Chris Mason Takashi Iwai 711 Adrian Bunk 708 Harvey Harrison 669 Yinghai Lu 609 Greg Kroah-Hartman 608 Paul Mundt 570

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

3.

4. IBM

5. Novell

6. Intel

7. Oracle

8. Consultants

9. Parallels

10. Academia

11.4%

6.0%

5.8%

5.6%

2.9%

2.0%

1.6%

1.3%

Who is funding this work?

1. "Amateurs"	18.9%
2. Red Hat	11.4%
3. Unknown individuals	7.0%
4. IBM	6.0%
5. Novell	5.8%
6. Intel	5.6%
7. Oracle	2.9%
8. Consultants	2.0%
9. Parallels	1.6%
10. Academia	1.3%

Kernel releases 2.6.25 - 2.6.30

Documentation/HOWTO

Documentation/development-process

Kernel Newbies



Linux Driver Project

drivers/staging/*/TODO

Total world domination is proceeding as planned.



