



È disponibile kernel 2.6.31-rc1 rilascio da <http://www.kernel.org/>

Ricordo che questo kernel è usabile con attenzione ma che manca di tutte le patch e moduli 3rdparty tipiche dei kernel Mandriva non essendo quello ufficiale di Mandriva.

Questo il primo rilascio che ci porterà alla prossima versione di kernel...

Revert "PCI: use ACPI _CRS data by default"

This reverts commit 9e9f46c44e487af0a82eb61b624553e2f7118f5b.

Quoting from the commit message:

"At this point, it seems to solve more problems than it causes, so let's try using it by default. It's an easy revert if it ends up causing trouble."

And guess what? The _CRS code causes trouble.

commit f27884aeaddf9654f4a1e8a05dd92f4b140afe29

Merge git://git.infradead.org/battery-2.6

- * git://git.infradead.org/battery-2.6:
 - da9030_battery: Fix race between event handler and monitor
 - Add MAX17040 Fuel Gauge driver
 - w1: ds2760_battery: add support for sleep mode feature
 - w1: ds2760: add support for EEPROM read and write
 - ds2760_battery: cleanups in ds2760_battery_probe()

commit c6223048259006759237d826219f0fa4f312fb47

Merge: bd453cd d5bb68a 3a6a6c1

Merge branches 'for-linus' of
git://git.kernel.org/pub/scm/linux/kernel/git/viro/{vfs-2.6,audit-current}

- * 'for-linus' of git://git.kernel.org/pub/scm/linux/kernel/git/viro/vfs-2.6:
 - another race fix in jfs_check_acl()
 - Get "no acls for this inode" right, fix shmем breakage
 - inline functions left without protection of ifdef (acl)
- * 'for-linus' of git://git.kernel.org/pub/scm/linux/kernel/git/viro/audit-current:
 - audit: inode watches depend on CONFIG_AUDIT not CONFIG_AUDIT_SYSCALL

commit d5bb68adda7cc179e8efadeaa3a283cb470f13a6

another race fix in jfs_check_acl()

Signed-off-by: Al Viro <viro@zeniv.linux.org.uk>

commit 72c04902d1e27c8a324014cff1d4475c11b1cecd

Get "no acls for this inode" right, fix shmем breakage

commit 3a6a6c16be78472a52f6dd7d88913373b42ad0f7

audit: inode watches depend on CONFIG_AUDIT not CONFIG_AUDIT_SYSCALL

Even though one cannot make use of the audit watch code without CONFIG_AUDIT_SYSCALL the spaghetti nature of the audit code means that the audit rule filtering requires that it at least be compiled.

Thus build the audit_watch code when we build auditfilter like it was before cfcad62c74abfef83762dc05a556d21bdf3980a2

Clearly this is a point of potential future cleanup..

Potete scaricarlo da [qui](#), al solito tasto destro salva destinazione con nome.

Ecco il [log](#) dei fix.

ciao.

grissino.