

kernel Doc/ URL corrections

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2005-11/6748.html>

From: Randy.Dunlap (*rdunlap_at_xenotime.net*)

Date: 11/20/05

Date: Sat, 19 Nov 2005 20:07:53 -0800
To: lkml <linux-kernel@vger.kernel.org>

From: Randy Dunlap <rdunlap@xenotime.net>

Correct lots of URLs in Documentation/
Also a few minor whitespace cleanups and typo/spello fixes.
Sadly there are still a lot of bad URLs remaining.

Signed-off-by: Randy Dunlap <rdunlap@xenotime.net>

```

---
Documentation/arm/VFP/release-notes.txt | 2
Documentation/dvb/faq.txt                | 1
Documentation/filesystems/affs.txt       | 2
Documentation/filesystems/ext2.txt       | 3 -
Documentation/floppy.txt                  | 10 +--
Documentation/input/iforce-protocol.txt  | 1
Documentation/ioctl-number.txt           | 2
Documentation/kernel-docs.txt            | 60 +-----
Documentation/mca.txt                    | 2
Documentation/networking/driver.txt      | 5 -
Documentation/networking/iphase.txt      | 2
Documentation/networking/irda.txt        | 8 --
Documentation/networking/ray_cs.txt      | 3 -
Documentation/networking/vortex.txt      | 28 +-----
Documentation/power/pci.txt              | 2
Documentation/scsi/ibmmca.txt            | 4 -
Documentation/usb/ibmcam.txt             | 4 -
Documentation/usb/ov511.txt              | 4 -
Documentation/usb/rio.txt                | 6 +-
Documentation/video4linux/zr36120.txt    | 7 +-

```

```

20 files changed, 79 insertions(+), 77 deletions(-)
diff -Naurp linux-2615-rc1-g6/Documentation/arm/VFP/release-notes.txt~docco_urls linux-2615-rc1-g6/Documentation/arm/VFP/release-notes.txt~docco_urls
--- linux-2615-rc1-g6/Documentation/arm/VFP/release-notes.txt~docco_urls      2005-10-27 17:02:08.000000000 -0800
+++ linux-2615-rc1-g6/Documentation/arm/VFP/release-notes.txt      2005-11-19 16:59:08.000000000 -0800
@@ -12,7 +12,7 @@ This release has been validated against
John R. Hauser using the TestFloat-2a test suite. Details of this
library and test suite can be found at:

```

- <http://www.cs.berkeley.edu/~jhauser/arithmetric/SoftFloat.html>
- + <http://www.jhauser.us/arithmetric/SoftFloat.html>

The operations which have been tested with this package are:

```

diff -Naurp linux-2615-rc1-g6/Documentation/dvb/faq.txt~docco_urls linux-2615-rc1-g6/Documentation/dvb/faq.txt~docco_urls
--- linux-2615-rc1-g6/Documentation/dvb/faq.txt~docco_urls      2005-10-27 17:02:08.000000000 -0800

```

Linux-Kernel: kernel Doc/ URL corrections

```
+++ linux-2615-rc1-g6/Documentation/dvb/faq.txt 2005-11-19 17:00:08.000000000 -0800
@@ -60,7 +60,6 @@ Some very frequently asked questions abo
    Metzler Bros. DVB development; alternate drivers and
    DVB utilities, include dvb-mpegtools and tuxzap.
```

<http://www.linuxstb.org/>

<http://sourceforge.net/projects/dvbtools/>

Dave Chapman's dvbtools package, including
dvbstream and dvbtune

```
diff -Naurp linux-2615-rc1-g6/Documentation/filesystems/affs.txt~docco_urls linux-2615-rc1-g6/Do
--- linux-2615-rc1-g6/Documentation/filesystems/affs.txt~docco_urls      2005-10-27 17:02:08.00000
+++ linux-2615-rc1-g6/Documentation/filesystems/affs.txt                2005-11-19 17:00:51.000000000 -08
@@ -216,4 +216,4 @@ due to an incompatibility with the Amiga
```

If you are interested in an Amiga Emulator for Linux, look at

[-http://www-users.informatik.rwth-aachen.de/~crux/uae.html](http://www-users.informatik.rwth-aachen.de/~crux/uae.html)

[+http://www.freiburg.linux.de/~uae/](http://www.freiburg.linux.de/~uae/)

```
diff -Naurp linux-2615-rc1-g6/Documentation/filesystems/ext2.txt~docco_urls linux-2615-rc1-g6/Do
--- linux-2615-rc1-g6/Documentation/filesystems/ext2.txt~docco_urls      2005-11-18 21:23:58.00000
+++ linux-2615-rc1-g6/Documentation/filesystems/ext2.txt                2005-11-19 17:12:13.000000000 -08
@@ -369,9 +369,8 @@ The kernel source file:/usr/src/linux/fs
    e2fsprogs (e2fsck)          http://e2fsprogs.sourceforge.net/
    Design & Implementation    http://e2fsprogs.sourceforge.net/ext2intro.html
    Journaling (ext3)          ftp://ftp.uk.linux.org/pub/linux/sct/fs/ifs/
-Hashed Directories          http://kernelnewbies.org/~phillips/htree/
    Filesystem Resizing        http://ext2resize.sourceforge.net/
-Compression (*)            http://www.netSPACE.net.au/~reiter/e2compr/
+Compression (*)            http://e2compr.sourceforge.net/
```

Implementations for:

Windows 95/98/NT/2000 <http://uranus.it.swin.edu.au/~jn/linux/Explore2fs.htm>

```
diff -Naurp linux-2615-rc1-g6/Documentation/input/iforce-protocol.txt~docco_urls linux-2615-rc1-g
--- linux-2615-rc1-g6/Documentation/input/iforce-protocol.txt~docco_urls  2005-10-27 17:02:
+++ linux-2615-rc1-g6/Documentation/input/iforce-protocol.txt            2005-11-19 17:29:39.000000000 -08
@@ -247,7 +247,6 @@ Check www.immerse.com for Immersion Stud
```

** Author of this document **

Johann Deneux <deneux@ifrance.com>

-Home page at <http://www.esil.univ-mrs.fr/~jdeneux/projects/ff/>

Additions by Vojtech Pavlik.

```
diff -Naurp linux-2615-rc1-g6/Documentation/networking/driver.txt~docco_urls linux-2615-rc1-g6/Do
--- linux-2615-rc1-g6/Documentation/networking/driver.txt~docco_urls      2005-10-27 17:02:08.00000
+++ linux-2615-rc1-g6/Documentation/networking/driver.txt                2005-11-19 19:17:10.000000000 -08
@@ -1,7 +1,4 @@
```

-Documents about softnet driver issues in general can be found

-at:

-

<http://www.firstfloor.org/~andi/softnet/>

+Document about softnet driver issues

Transmit path guidelines:

```
diff -Naurp linux-2615-rc1-g6/Documentation/networking/iphase.txt~docco_urls linux-2615-rc1-g6/Do
--- linux-2615-rc1-g6/Documentation/networking/iphase.txt~docco_urls      2005-10-27 17:02:08.00000
+++ linux-2615-rc1-g6/Documentation/networking/iphase.txt                2005-11-19 19:18:19.000000000 -08
@@ -22,7 +22,7 @@ The features and limitations of this dri
    - All variants of Interphase ATM PCI (i)Chip adapter cards are supported,
      including x575 (OC3, control memory 128K , 512K and packet memory 128K,
      512K and 1M), x525 (UTP25) and x531 (DS3 and E3). See
```

Linux-Kernel: kernel Doc/ URL corrections

```
- http://www.iphase.com/products/ClassSheet.cfm?ClassID=ATM
+ http://www.iphase.com/site/iphase-web/?epi\_menuItemID=e196f04b4b3b40502f150882e21046a0
  for details.
- Only x86 platforms are supported.
- SMP is supported.
diff -Naurp linux-2615-rc1-g6/Documentation/networking/irda.txt~docco_urls linux-2615-rc1-g6/Docu
--- linux-2615-rc1-g6/Documentation/networking/irda.txt~docco_urls      2005-10-27 17:02:08.00000
+++ linux-2615-rc1-g6/Documentation/networking/irda.txt 2005-11-19 19:19:58.000000000 -0800
@@ -3,12 +3,8 @@ of the IrDA Utilities. More detailed inf
  programs can be found on http://irda.sourceforge.net/
```

For more information about how to use the IrDA protocol stack, see the
-Linux Infrared HOWTO (<http://www.tuxmobil.org/Infrared-HOWTO/Infrared-HOWTO.html>)
-by Werner Heuser <wehe@tuxmobil.org>
+Linux Infrared HOWTO by Werner Heuser <wehe@tuxmobil.org>:
+<<http://www.tuxmobil.org/Infrared-HOWTO/Infrared-HOWTO.html>>

There is an active mailing list for discussing Linux-IrDA matters called
irda-users@lists.sourceforge.net

```
-
-
-
-
```

```
diff -Naurp linux-2615-rc1-g6/Documentation/networking/ray_cs.txt~docco_urls linux-2615-rc1-g6/Do
--- linux-2615-rc1-g6/Documentation/networking/ray_cs.txt~docco_urls      2005-10-27 17:02:08.00000
+++ linux-2615-rc1-g6/Documentation/networking/ray_cs.txt 2005-11-19 19:25:54.000000000 -0800
@@ -29,8 +29,7 @@ with nondefault parameters, they can be
  will find them all.
```

Information on card services is available at:
<ftp://hyper.stanford.edu/pub/pcmcia/doc>
- <http://hyper.stanford.edu/HyperNews/get/pcmcia/home.html>
<http://pcmcia-cs.sourceforge.net/>

Card services user programs are still required for PCMCIA devices.
diff -Naurp linux-2615-rc1-g6/Documentation/networking/vortex.txt~docco_urls linux-2615-rc1-g6/Do
--- linux-2615-rc1-g6/Documentation/networking/vortex.txt~docco_urls 2005-10-27 17:02:08.00000
+++ linux-2615-rc1-g6/Documentation/networking/vortex.txt 2005-11-19 19:37:21.000000000 -0800
@@ -11,7 +11,7 @@ The driver was written by Donald Becker
 Don is no longer the prime maintainer of this version of the driver.
 Please report problems to one or more of:

```
- Andrew Morton <andrewm@uow.edu.au>
+ Andrew Morton <akpm@osdl.org>
  Netdev mailing list <netdev@vger.kernel.org>
  Linux kernel mailing list <linux-kernel@vger.kernel.org>
```

@@ -274,24 +274,24 @@ Details of the device driver implementat

Additional documentation is available at Don Becker's Linux Drivers site:

```
- http://www.scyld.com/network/vortex.html
+ http://www.scyld.com/vortex.html
```

Donald Becker's driver development site:

```
- http://www.scyld.com/network
+ http://www.scyld.com/network.html
```

Donald's vortex-diag program is useful for inspecting the NIC's state:

Linux-Kernel: kernel Doc/ URL corrections

- <http://www.scyld.com/diag/#pci-diags>
+ http://www.scyld.com/ethercard_diag.html

Donald's mii-diag program may be used for inspecting and manipulating the NIC's Media Independent Interface subsystem:

- <http://www.scyld.com/diag/#mii-diag>
+ http://www.scyld.com/ethercard_diag.html#mii-diag

Donald's wake-on-LAN page:

- <http://www.scyld.com/expert/wake-on-lan.html>
+ <http://www.scyld.com/wakeonlan.html>

3Com's documentation for many NICs, including the ones supported by this driver is available at
@@ -305,7 +305,7 @@ this driver is available at
Driver updates and a detailed changelog for the modifications which were made for the 2.3/2,4 series kernel is available at

- <http://www.uow.edu.au/~andrewm/linux/#3c59x-2.3>
+ <http://www.zip.com.au/~akpm/linux/#3c59x-bc>

Autonegotiation notes

@@ -434,8 +434,8 @@ steps you should take:
send all logs to the maintainer.

3) Download you card's diagnostic tool from Donald
- Backer's website <http://www.scyld.com/diag>. Download
- mii-diag.c as well. Build these.
+ Becker's website <http://www.scyld.com/ethercard_diag.html>.
+ Download mii-diag.c as well. Build these.

a) Run 'vortex-diag -aaee' and 'mii-diag -v' when the card is working correctly. Save the output.
@@ -443,8 +443,8 @@ steps you should take:
b) Run the above commands when the card is malfunctioning. Send both sets of output.

-Finally, please be patient and be prepared to do some work. You may end up working on
-this problem for a week or more as the maintainer asks more questions, asks for more
-tests, asks for patches to be applied, etc. At the end of it all, the problem may even
-remain unresolved.

+Finally, please be patient and be prepared to do some work. You may
+end up working on this problem for a week or more as the maintainer
+asks more questions, asks for more tests, asks for patches to be
+applied, etc. At the end of it all, the problem may even remain
+unresolved.

```
diff -Naurp linux-2615-rc1-g6/Documentation/power/pci.txt~docco_urls linux-2615-rc1-g6/Documentat
--- linux-2615-rc1-g6/Documentation/power/pci.txt~docco_urls      2005-10-27 17:02:08.000000000 -07
+++ linux-2615-rc1-g6/Documentation/power/pci.txt                 2005-11-19 19:37:56.000000000 -0800
@@ -335,5 +335,5 @@ this on the whole.
```

PCI Local Bus Specification
PCI Bus Power Management Interface Specification

- <http://pcisig.org>
+ <http://www.pcisig.com>

```
diff -Naurp linux-2615-rc1-g6/Documentation/scsi/ibmmca.txt~docco_urls linux-2615-rc1-g6/Document
--- linux-2615-rc1-g6/Documentation/scsi/ibmmca.txt~docco_urls  2005-10-27 17:02:08.000000000 -07
```

Linux-Kernel: kernel Doc/ URL corrections

```
+++ linux-2615-rc1-g6/Documentation/scsi/ibmmca.txt      2005-11-19 19:40:03.000000000 -0800
@@ -1108,7 +1108,7 @@
    A: You have to activate MCA bus support, first.
    Q: Where can I find the latest info about this driver?
    A: See the file MAINTAINERS for the current WWW-address, which offers
-   updates, info and Q/A lists. At this files' origin, the webaddress
+   updates, info and Q/A lists. At this file's origin, the webaddress
    http://www.uni-mainz.de/~langm000/linux.html
    Q: My SCSI-adapter is not recognized by the driver, what can I do?
    A: Just force it to be recognized by kernel parameters. See section 5.1.
@@ -1248,7 +1248,7 @@
```

The address of the IBM SCSI-subsystem supporting WWW-page is:

```
-   http://www.uni-mainz.de/~langm000/linux.html
+   http://www.staff.uni-mainz.de/mlang/linux.html
```

Here you can find info about the background of this driver, patches,
troubleshooting support, news and a bugreport form. Please check that
diff -Naurp linux-2615-rc1-g6/Documentation/usb/ibmcam.txt~docco_urls linux-2615-rc1-g6/Documenta
--- linux-2615-rc1-g6/Documentation/usb/ibmcam.txt~docco_urls 2005-10-27 17:02:08.000000000 -07
+++ linux-2615-rc1-g6/Documentation/usb/ibmcam.txt 2005-11-19 19:47:28.000000000 -0800

```
@@ -28,8 +28,8 @@ SUPPORTED CAMERAS:
    Xirlink "C-It" camera, also known as "IBM PC Camera".
    The device uses proprietary ASIC (and compression method);
    it is manufactured by Xirlink. See http://www.xirlink.com/
-http://www.ibmppcamera.com or http://www.c-itnow.com/ for
- details and pictures.
+ (renamed to http://www.veo.com), http://www.ibmppcamera.com,
+ or http://www.c-itnow.com/ for details and pictures.
```

This very chipset ("X Chip", as marked at the factory)
is used in several other cameras, and they are supported
diff -Naurp linux-2615-rc1-g6/Documentation/usb/ov511.txt~docco_urls linux-2615-rc1-g6/Documentat
--- linux-2615-rc1-g6/Documentation/usb/ov511.txt~docco_urls 2005-10-27 17:02:08.000000000 -07
+++ linux-2615-rc1-g6/Documentation/usb/ov511.txt 2005-11-19 19:50:10.000000000 -0800

```
@@ -22,8 +22,8 @@ WHAT YOU NEED:
    http://www.ovt.com/omniusbp.html
```

```
- A Video4Linux compatible frame grabber program (I recommend vidcat and xawtv)
- vidcat is part of the w3cam package: http://www.hdk-berlin.de/~rasca/w3cam/
- xawtv is available at: http://www.in-berlin.de/User/kraxel/xawtv.html
+ vidcat is part of the w3cam package: http://mpx.freeshell.net/
+ xawtv is available at: http://linux.bytesex.org/xawtv/
```

HOW TO USE IT:

```
diff -Naurp linux-2615-rc1-g6/Documentation/usb/rio.txt~docco_urls linux-2615-rc1-g6/Documentatio  
--- linux-2615-rc1-g6/Documentation/usb/rio.txt~docco_urls      2005-10-27 17:02:08.000000000 -07  
+++ linux-2615-rc1-g6/Documentation/usb/rio.txt      2005-11-19 19:52:29.000000000 -0800
```

```
@@ -46,9 +46,9 @@ Contact information:
-----
```

The main page for the project is hosted at sourceforge.net in the following
- address: <http://rio500.sourceforge.net> You can also go to the sourceforge
- project page at: http://sourceforge.net/project/?group_id=1944 There is
- also a mailing list: rio500-users@lists.sourceforge.net
+ URL: <<http://rio500.sourceforge.net>>. You can also go to the project's
+ sourceforge home page at: <<http://sourceforge.net/projects/rio500/>>.
+ There is also a mailing list: rio500-users@lists.sourceforge.net

Authors:

Linux-Kernel: kernel Doc/ URL corrections

```
diff -Naurp linux-2615-rc1-g6/Documentation/video4linux/zr36120.txt~docco_urls linux-2615-rc1-g6/
--- linux-2615-rc1-g6/Documentation/video4linux/zr36120.txt~docco_urls 2005-10-27 17:02:08.00000
+++ linux-2615-rc1-g6/Documentation/video4linux/zr36120.txt 2005-11-19 19:56:21.000000000 -08
@@ -76,8 +76,11 @@ activates the GRAB bit. A few ms later t
 the zoran starts to work on a new and freshly broadcasted frame....
```

For pointers I used the specs of both chips. Below are the URLs:

```
http://www.zoran.com/ftp/download/devices/pci/ZR36120/36120data.pdf
http://www-us.semiconductor.philips.com/acrobat/datasheets/SAA\_7110\_A\_1.pdf
+ http://www.zoran.com/ftp/download/devices/pci/ZR36120/36120data.pdf
+ http://www-us.semiconductor.philips.com/acrobat/datasheets/SAA\_7110\_A\_1.pdf
+Some alternatives for the Philips SAA 7110 datasheet are:
+ http://www.datasheetcatalog.com/datasheets\_pdf/S/A/A/7/SAA7110.shtml
+ http://www.datasheetarchive.com/search.php?search=SAA7110&sType=part
```

The documentation has very little on absolute numbers or timings needed for the various modes/resolutions, but there are other

```
diff -Naurp linux-2615-rc1-g6/Documentation/floppy.txt~docco_urls linux-2615-rc1-g6/Documentation
--- linux-2615-rc1-g6/Documentation/floppy.txt~docco_urls 2005-10-27 17:02:08.000000000 -07
+++ linux-2615-rc1-g6/Documentation/floppy.txt 2005-11-19 17:20:33.000000000 -0800
@@ -4,7 +4,7 @@ FAQ list:
=====
```

A FAQ list may be found in the fdutils package (see below), and also

```
-at http://fdutils.linux.lu/FAQ.html
+at <http://fdutils.linux.lu/faq.html>.
```

LILO configuration options (Thinkpad users, read this)

```
@@ -217,10 +217,10 @@ It also contains additional documentatio
The latest version can be found at fdutils homepage:
http://fdutils.linux.lu
```

-The fdutils-5.4 release can be found at:

```
- http://fdutils.linux.lu/fdutils-5.4.src.tar.gz
- http://www.tux.org/pub/knaff/fdutils/fdutils-5.4.src.tar.gz
- ftp://metalab.unc.edu/pub/Linux/utils/disk-management/fdutils-5.4.src.tar.gz
```

+The fdutils releases can be found at:

```
+ http://fdutils.linux.lu/download.html
+ http://www.tux.org/pub/knaff/fdutils/
+ ftp://metalab.unc.edu/pub/Linux/utils/disk-management/
```

Reporting problems about the floppy driver

```
=====
diff -Naurp linux-2615-rc1-g6/Documentation/mca.txt~docco_urls linux-2615-rc1-g6/Documentation/mc
--- linux-2615-rc1-g6/Documentation/mca.txt~docco_urls 2005-10-27 17:02:08.000000000 -0700
+++ linux-2615-rc1-g6/Documentation/mca.txt 2005-11-19 19:09:58.000000000 -0800
@@ -252,7 +252,7 @@ their names here, but I don't have a lis
 home page (URL below) for a perpetually out-of-date list.
```

```
=====
-MCA Linux Home Page: http://glycerine.itsmm.uni.edu/mca/
+MCA Linux Home Page: http://www.dgmicro.com/mca/
```

Christophe Beauregard
chrisb@truespectra.com

```
diff -Naurp linux-2615-rc1-g6/Documentation/ioctl-number.txt~docco_urls linux-2615-rc1-g6/Documen
--- linux-2615-rc1-g6/Documentation/ioctl-number.txt~docco_urls 2005-11-18 21:23:58.000000000 -08
+++ linux-2615-rc1-g6/Documentation/ioctl-number.txt 2005-11-19 17:26:46.000000000 -0800
@@ -133,7 +133,7 @@ Code Seq# Include File Comments
 'l' 00-3F linux/tcfs_fs.h transparent cryptographic file system
```

Linux-Kernel: kernel Doc/ URL corrections

```
http://mikonos.dia.unisa.it/tcfs> <
'l' 40-7F linux/udf_fs_i.h in development:
-http://www.trylinux.com/projects/udf/> <
+http://sourceforge.net/projects/linux-udf/>
'm' all linux/mtio.h conflict!
'm' all linux/soundcard.h conflict!
'm' all linux/synclink.h conflict!
diff -Naurp linux-2615-rc1-g6/Documentation/kernel-docs.txt~docco_urls linux-2615-rc1-g6/Document
--- linux-2615-rc1-g6/Documentation/kernel-docs.txt~docco_urls 2005-10-27 17:02:08.000000000 -07
+++ linux-2615-rc1-g6/Documentation/kernel-docs.txt 2005-11-19 19:08:09.000000000 -0800
@@ -196,7 +196,7 @@

* Title: "Writing Linux Device Drivers"
Author: Michael K. Johnson.
- URL: http://people.redhat.com/johnsonm/devices.html
+ URL: http://users.evitech.fi/~tk/rtos/writing\_linux\_device\_d.html
Keywords: files, VFS, file operations, kernel interface, character
vs block devices, I/O access, hardware interrupts, DMA, access to
user memory, memory allocation, timers.
@@ -284,7 +284,7 @@

* Title: "Linux Kernel Module Programming Guide"
Author: Ori Pomerantz.
- URL: http://www.tldp.org/LDP/lkmpg/mpg.html
+ URL: http://tldp.org/LDP/lkmpg/2.6/html/index.html
Keywords: modules, GPL book, /proc, ioctl, system calls,
interrupt handlers .
Description: Very nice 92 pages GPL book on the topic of modules
@@ -292,7 +292,7 @@

* Title: "Device File System (devfs) Overview"
Author: Richard Gooch.
- URL: http://www.atnf.csiro.au/~rgooch/linux/docs/devfs.txt
+ URL: http://www.atnf.csiro.au/people/rgooch/linux/docs/devfs.html
Keywords: filesystem, /dev, devfs, dynamic devices, major/minor
allocation, device management.
Description: Document describing Richard Gooch's controversial
@@ -316,9 +316,8 @@

* Title: "The Kernel Hacking HOWTO"
Author: Various Talented People, and Rusty.
- URL:
- http://www.lisoleq.net/doc/Kernel-Hacking-HOWTO/kernel-hacking-HOWTO.html
+ Location: in kernel tree, Documentation/DocBook/kernel-hacking/
+ (must be built as "make {htmldocs | psdocs | pdfdocs}")
Keywords: HOWTO, kernel contexts, deadlock, locking, modules,
symbols, return conventions.
Description: From the Introduction: "Please understand that I
@@ -332,13 +331,13 @@
originally written for the 2.3 kernels, but nearly all of it
applies to 2.2 too; 2.0 is slightly different".

- * Title: "ALSA 0.5.0 Developer documentation"
Author: Stephan 'Jumpy' Bartels .
- URL: http://www.math.TU-Berlin.de/~sbartels/alsa/
+ * Title: "Writing an ALSA Driver"
Author: Takashi Iwai <tiwai@suse.de>
+ URL: http://www.alsa-project.org/~iwai/writing-an-alsa-driver/index.html
Keywords: ALSA, sound, soundcard, driver, lowlevel, hardware.
Description: Advanced Linux Sound Architecture for developers,
both at kernel and user-level sides. Work in progress. ALSA is
```

Linux-Kernel: kernel Doc/ URL corrections

- supposed to be Linux's next generation sound architecture.
+ both at kernel and user-level sides. ALSA is the Linux kernel
+ sound architecture in the 2.6 kernel version.

* Title: "Programming Guide for Linux USB Device Drivers"
Author: Detlef Fliegl.
@@ -369,8 +368,8 @@
filesystems, IPC and Networking Code.

* Title: "Linux Kernel Mailing List Glossary"
- Author: John Levon.
- URL: <http://www.movement.uklinux.net/glossary.html>
+ Author: various
+ URL: <http://kernelnewbies.org/glossary/>
Keywords: glossary, terms, linux-kernel.
Description: From the introduction: "This glossary is intended as
a brief description of some of the acronyms and terms you may hear
@@ -378,9 +377,8 @@

* Title: "Linux Kernel Locking HOWTO"
Author: Various Talented People, and Rusty.
- URL:
- [http://netfilter.kernelnotes.org/unreliable-guides/kernel-locking-](http://netfilter.kernelnotes.org/unreliable-guides/kernel-locking-HOWTO.html)
- HOWTO.html
+ Location: in kernel tree, Documentation/DocBook/kernel-locking/
+ (must be built as "make {htmldocs | psdocs | pdfdocs}")
Keywords: locks, locking, spinlock, semaphore, atomic, race
condition, bottom halves, tasklets, softirqs.
Description: The title says it all: document describing the
@@ -490,7 +488,7 @@

* Title: "Get those boards talking under Linux."
Author: Alex Ivchenko.
- URL: <http://www.ednmag.com/ednmag/reg/2000/06222000/13df2.htm>
+ URL: <http://www.edn.com/article/CA46968.html>
Keywords: data-acquisition boards, drivers, modules, interrupts,
memory allocation.
Description: Article written for people wishing to make their data
@@ -498,7 +496,7 @@
overview on writing drivers, from the naming of functions to
interrupt handling.
Notes: Two-parts article. Part II is at
- <http://www.ednmag.com/ednmag/reg/2000/07062000/14df.htm>
+ URL: <http://www.edn.com/article/CA46998.html>

* Title: "Linux PCMCIA Programmer's Guide"
Author: David Hinds.
@@ -529,7 +527,7 @@
definitive guide for hackers, virus coders and system
administrators."
Author: pragmatic/THC.
- URL: http://packetstorm.securify.com/groups/thc/LKM_HACKING.html
+ URL: http://packetstormsecurity.org/docs/hack/LKM_HACKING.html
Keywords: syscalls, intercept, hide, abuse, symbol table.
Description: Interesting paper on how to abuse the Linux kernel in
order to intercept and modify syscalls, make
@@ -537,8 +535,7 @@
write kernel modules based virus... and solutions for admins to
avoid all those abuses.
Notes: For 2.0.x kernels. Gives guidances to port it to 2.2.x
- kernels. Also available in txt format at
- <http://www.blacknemesis.org/hacking/txt/c1lkm.txt>

Linux-Kernel: kernel Doc/ URL corrections

+ kernels.

BOOKS: (Not on-line)

@@ -557,7 +554,17 @@

ISBN: 0-59600-008-1

Notes: Further information in

<http://www.oreilly.com/catalog/linuxdrive2/>

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+ * Title: "Linux Device Drivers, 3rd Edition"
+ Authors: Jonathan Corbet, Alessandro Rubini, and Greg Kroah-Hartman
+ Publisher: O'Reilly & Associates.
+ Date: 2005.
+ Pages: 636.
+ ISBN: 0-596-00590-3
+ Notes: Further information in
+ <http://www.oreilly.com/catalog/linuxdrive3/>
+ PDF format, URL: <http://lwn.net/Kernel/LDD3/>

+

* Title: "Linux Kernel Internals"
Author: Michael Beck.
Publisher: Addison-Wesley.

@@ -766,12 +773,15 @@

documents, FAQs...

* Name: "linux-kernel mailing list archives and search engines"

+ URL: <http://vger.kernel.org/vger-lists.html>
+ URL: <http://www.uwsq.indiana.edu/hypermail/linux/kernel/index.html>
- URL: <http://www.kernelnotes.org/lxlists/linux-kernel/>
- URL: <http://www.geocrawler.com>
+ URL: <http://marc.theaimsgroup.com/?l=linux-kernel>
+ URL: <http://groups.google.com/group/mlist.linux.kernel>
+ URL: <http://www.cs.helsinki.fi/linux/linux-kernel/>
+ URL: <http://www.lib.uaa.alaska.edu/linux-kernel/>

Keywords: linux-kernel, archives, search.

Description: Some of the linux-kernel mailing list archivers. If
you have a better/another one, please let me know.

- Document last updated on Thu Jun 28 15:09:39 CEST 2001

+ Document last updated on Sat 2005-NOV-19

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To unsubscribe from this list: send the line "unsubscribe linux-kernel" in
the body of a message to majordomo@vger.kernel.org

More majordomo info at <http://vger.kernel.org/majordomo-info.html>

Please read the FAQ at <http://www.tux.org/lkml/>