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(使用終了時の措置)

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		GNU C Library(glibc)	GNU General Public License version 2	別紙3		
			GNU Lesser General Public License 2.1	別紙5		
			BSD License	別紙25		
		tianocore EFI	FAT32 License	別紙7		
			TianoCore Contribution	別紙8		
			Agreement	73-3/194 ()		
			BSD License	別紙4		
			Eclipse License	別紙9		
		zlib	zlib license	別紙10		
		ZIIO	Boost License	別紙87		
		openssl	OpenSSL License	別紙6		
		shttpd	sHTTPd License	別紙67		
		Intel PRO/1000 Linux driver	GNU General Public License	別紙3		
			version 2			
		Intel(R) Gigabit Ethernet Linux driver	GNU General Public License version 2	別紙3		
		Broadcom Tigon3 ethernet driver	GNU General Public License version 2	別紙3		
			-	ACL	GNU General Public License version 2	別紙3
		ACL	GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5		
				ACPI Event Daemon	GNU General Public License version 2	別紙3
		AT Command	GNU General Public License version 2	別紙3		
		attr (filesystem extended attributes)	GNU General Public License version 2	別紙3		
			attr (filesystem extended attributes)	GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5	
		Audit	GNU General Public License version 2	別紙3		
		Audit	GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5		
		basesystem	Public Domain	_		
		Bash	GNU GENERAL PUBLIC LICENSE Version 3	別紙11		
		bc	GNU General Public License version 2	別紙3		
		Binutils	GNU GENERAL PUBLIC LICENSE Version 3	別紙11		
		bridge-utils	GNU General Public License version 2	別紙3		

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		genisoimage	GNU General Public License	別紙3
			version 2	
		checkpolicy	GNU General Public License	別紙3
			version 2	
		chkconfig	GNU General Public License	別紙3
			version 2	
		ConsoleKit	GNU General Public License	別紙3
			version 2	
			MIT License	別紙21
		Coreutils	GNU GENERAL PUBLIC	別紙11
			LICENSE Version 3	73 4/14 A T T
		CrackLib	GNU LESSER GENERAL	別紙5
			PUBLIC LICENSE Version 2.1	73 3/16 4 3
		Cronie	MIT License	別紙28
			BSD License	7.4.4.
			ISC License	
			GNU General Public License	別紙3
			version 2	73-1/18/ 6
		crontabs	GNU General Public License	別紙3
		Crontabs	version 2	73-1/18/ 6
		LUKS(Linux Unified Key Setup)	GNU General Public License	別紙3
		Letto Liniax Clinica Rey Secup	version 2	73-1/184 0
		Cyrus SASL Library	BSD License	別紙47
		DASH	BSD License	別紙66
		Oracle Berkeley DB 4	Sleepycat and BSD	別紙12
		D-Bus	Academic Free	別紙22
		D Dus	License version 2.1	77.1/11/2/ 2/ 2/
			GNU General Public License	別紙3
			version 2	77,11127 0
		ISC DHCP	ISC License	別紙18
		Diffutils	GNU General Public License	別紙3
		Diffaths	version 2	77,11127 0
		dmraid-events	GNU General Public License	別紙3
		diff and events	version 2	771/11/12
		Dnsmasq	GNU General Public License	別紙3
		Dismasq	version 2	73-3/18/ 6
		dosfstools	GNU GENERAL PUBLIC	別紙11
		dosistoois	LICENSE Version 3	737/2411
		dracut	GNU General Public License	別紙3
		diacut	version 2	73-3/18/10
		e2fsprogs	MIT License	別紙16
		O=10p10g0	GNU General Public License	別紙3
			version 2	73.3/15/ O
			GNU LESSER GENERAL	別紙5
			PUBLIC LICENSE Version 2.1	\J\1\1\1\1\
		Ed (A line-oriented text editor)	GNU GENERAL PUBLIC	別紙11
		Ed value offened text editor)	LICENSE Version 3	\J\1\\1\\1\\1\\1\\1\\1\\1\\1\\1\\1\\1\\1
	1	D. DD	GNU LESSER GENERAL	別紙 5
		EggDBus		

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			version 2	
		ethtool	GNU General Public License	別紙3
			version 2	
		Expat XML Parser	MIT License	別紙59
		file command	BSD License	別紙13
		filesystem	Public Domain	_
		Findutils	GNU GENERAL PUBLIC	別紙11
			LICENSE Version 3	
		finger	BSD License	別紙32
		fipscheck	BSD License	別紙35
		ftp	BSD License	別紙32
		Gamin	GNU LESSER GENERAL	別紙5
		Same	PUBLIC LICENSE Version 2.1	75 3/11 4 3
		Gawk	GNU GENERAL PUBLIC	別紙11
		5.66.7.2	LICENSE Version 3	
		GCC(GNU Compiler Collection)	GNU LESSER GENERAL	別紙5
		or or (our to company)	PUBLIC LICENSE Version 2.1	74 4/11 (=
			GNU General Public License	別紙3
			version 2	75 3/11 (5
		GNU dbm	GNU General Public License	別紙3
		SI C USIII	version 2	75 3/11 ()
		glib2	GNU LESSER GENERAL	別紙5
		8	PUBLIC LICENSE Version 2.1	75 3/11 4 3
		GMP	GNU LESSER GENERAL	別紙5
		SILLE	PUBLIC LICENSE Version 2.1	75 3/11 4 3
			GNU GENERAL PUBLIC	別紙11
			LICENSE Version 3	
			GNU LESSER GENERAL	別紙23
			PUBLIC LICENSE Version 3	
		Grep	GNU GENERAL PUBLIC	別紙11
			LICENSE Version 3	
		GNU troff	GNU General Public License	別紙3
			version 2	
			GNU Free Documentation License	別紙65
			Version 1.3	
		grubby	GNU General Public License	別紙3
			version 2	
		gzip	GNU General Public License	別紙3
			version 2	
			GNU Free Documentation License	別紙65
			Version 1.3	
		Hardware Abstraction Layer	Academic Free	別紙22
			License version 2.1	
			GNU General Public License	別紙3
			version 2	
		hesiod	MIT License	別紙21
		hicolor-icon-theme	GNU GENERAL PUBLIC LICENSE	別紙17

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		hwdata	GNU General Public License version 2	別紙3
		initscript	GNU General Public License	別紙3
		Intescript	version 2	がかく
		iproute	GNU General Public License	別紙3
		iprodue	version 2	771/14/2 0
			Public Domain	
		iptables	GNU General Public License	別紙3
		TP CCC TCC	version 2	73 3/124 3
		IP Tables State	zlib license	別紙68
		iputils	BDS License	別紙32
		I.	GNU General Public License	別紙3
			version 2	
			Rdisc License	別紙64
		iscsi-initiator-utils	GNU General Public License	別紙3
			version 2	
		JasPer	JasPer License Version 2.0	別紙15
		Linux keyboard tools	GNU General Public License	別紙3
			version 2	
		KBD	GNU General Public License	別紙3
			version 2	
		kernel	GNU GENERAL PUBLIC	別紙80
			LICENSE	
			GNU General Public License	
			version 2	
			MIT License	Bullet o
		keyutils	GNU General Public License	別紙3
			version 2 GNU LESSER GENERAL	미네소리 드
			PUBLIC LICENSE Version 2.1	別紙5
		krb5-devel	MIT License	別紙33
		Kerberos	MIT License	別紙33
		Less	GNU GENERAL PUBLIC	別紙11
			LICENSE Version 3	
		Linux-native asynchronous I/O	GNU General Public License	別紙3
			version 2	Bullet a
		libcap	BSD License	別紙31
		libcap-ng	GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5
		libdaemon	GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5
		Editline Library	BSD License	別紙42
		libffi	MIT License	別紙81
		Libidn	GNU GENERAL PUBLIC	別紙11
			LICENSE Version 3	
			GNU LESSER GENERAL	別紙5
			PUBLIC LICENSE Version 2.1	
			GNU Free Documentation License	別紙65
			Version 1.3	
		libjpeg-turbo	wxWidgets	別紙24

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		netfilter	GNU General Public License	別紙3
			version 2	
		libnih	GNU General Public License	別紙3
			version 2	
		libpcap	BSD License	別紙43
		Portable Network Graphics	libpng License	別紙62
		libselinux	Public Domain	
		libsepol	GNU LESSER GENERAL	別紙5
			PUBLIC LICENSE Version 2.1	
		LibTIFF	LibTIFF Software License	別紙41
		libusb	GNU LESSER GENERAL	別紙5
			PUBLIC LICENSE Version 2.1	
		libuser	GNU LESSER GENERAL	別紙5
			PUBLIC LICENSE Version 2.1	
		libutempter	GNU LESSER GENERAL	別紙5
			PUBLIC LICENSE Version 2.1	10.1/2
		lockdev	GNU LESSER GENERAL	別紙5
		_	PUBLIC LICENSE Version 2.1	B-1/-2 -
		logrotate	GNU General Public License	別紙3
			version 2	
		lsof	zlib License	別紙49
		Device-mapper	GNU General Public License	別紙3
			version 2	Dublet =
			GNU LESSER GENERAL	別紙5
		3.5.4	PUBLIC LICENSE Version 2.1	Dillor
		M4	GNU GENERAL PUBLIC	別紙11
		2	LICENSE Version 3	
		mailcap	Public Domain	_
		TT : 1	MIT License	Tulvet o o
		Heirloom mailx	BDS License	別紙82
		26.1	Mozilla Public License Version 1.1	Entrar o
		Make	GNU General Public License	別紙3
		T ANIANIA I . D . I	version 2	TINKE O
		LANANA Linux Device List	GNU General Public License	別紙3
			version 2 GNU General Public License	DIME O
		mgetty	version 2	別紙3
		small Linux console getty	GNU General Public License	別紙3
		small Linux console getty	version 2	が る
		module-init-tools	GNU General Public License	別紙3
		module init tools	version 2	万小科の
		MTR	GNU General Public License	別紙3
		141110	version 2	NAW O
		nc	BSD License	別紙32
		Neurses	MIT License	別紙21
		Netpbm	The most common netpbm license	別紙70
		Treopoin	BSD License	別紙27
			GNU General Public License	別紙3
			version 2	万切が入る
			VEISIOII 2	

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			The Independent JPEG Group	別紙71	
			license		
			Public domain:	別紙72	
			Public domain, slightly different	別紙73	
			wording		
			A variation on the BSD license	別紙74	
		net-tools	GNU GENERAL PUBLIC	別紙17	
			LICENSE	74 4/11 1 = 1	
		newt	GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5	
		nkf	—	別紙20	
		Netscape Portable Runtime	Mozilla Public License Version 2.0	別紙63	
		Network Security Services	Mozilla Public License Version 2.0	別紙63	
		(NSS)	Mozilla Public License Version 1.1	別紙69	
			GNU General Public License	別紙3	
			version 2	73 3/11 4 3	
			GNU LESSER GENERAL	別紙5	
			PUBLIC LICENSE Version 2.1	73 3/124 0	
		NTP (Network Time Protocol)	MIT License	別紙21	
		TVII (Vetwork Time 11000col)	BDS License	別紙32	
			GNU General Public License	別紙3	
			version 2	/J/J/194 O	
		ntpdate	MIT License	別紙21	
		Impuate	BDS License	別紙32	
			GNU General Public License	別紙3	
			version 2	カリ州人 3	
		numactl	GNU General Public License	別紙3	
		numacu	version 2	カリ州人 3	
			GNU LESSER GENERAL	別紙5	
		O. IDAD	PUBLIC LICENSE Version 2.1	·	
		OpenLDAP	OpenLDAP Public License Version 2.8		
		OpenSSH	BSD License	別紙46	
		ORBit2	GNU General Public License	別紙3	
			version 2	DUVIT F	
			GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5	
		Pluggable Authentication Modules	BSD License	別紙34	
		passwd	BSD License	別紙27	
		PAX	BSD License	別紙75	
		PCI Utilities	GNU General Public License version 2	別紙3	
		Perl Compatible Regular Expressions	BSD License	別紙40	
		perl-String-CRC32	Public Domain	_	
		pkg-config	GNU General Public License version 2	別紙3	
		plymouth	GNU General Public License version 2	別紙3	

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		policycoreutils	GNU General Public License	別紙3
			version 2	
		polkit (PolicyKit)	GNU LESSER GENERAL	別紙5
			PUBLIC LICENSE Version 2.1	
		popt	MIT License	別紙39
		ppp (Paul's PPP Package)	BSD License	別紙83
			GNU LESSER GENERAL	別紙5
			PUBLIC LICENSE Version 2.1	
			GNU General Public License	別紙3
			version 2	
			Public Domain	—
		procmail	GNU General Public License	別紙3
			version 2	
			Artistic License	別紙76
		Procps	GNU General Public License	別紙3
			version 2	- 11.1
			GNU LESSER GENERAL	別紙5
			PUBLIC LICENSE Version 2.1	
		psacct	GNU General Public License	別紙3
			version 2	
			Public Domain	_
		psmisc	GNU General Public License	別紙3
			version 2	B.1/.2
		rdate	GNU General Public License	別紙3
			version 2	1977
		Readline	GNU GENERAL PUBLIC	別紙11
			LICENSE Version 3	Bullet o
		redhat-release	GNU General Public License	別紙3
		(*1	version 2	
		rootfiles	Public Domain	—
		rsh	BSD License	別紙32
		rsyslog	GNU GENERAL PUBLIC	別紙11
			LICENSE Version 3	TUVIT O O
			GNU LESSER GENERAL PUBLIC LICENSE Version 3	別紙23
				別紙36
		1	Apache License Version 2.0 GNU General Public License	別紙30
		sed	version 2	万川和八 3
		condmail	SENDMAIL LICENSE	別紙77
		sendmail ser2net	GNU GENERAL PUBLIC	別紙17
		serznet	LICENSE	万川和八 1 7
		setserial	GNU GENERAL PUBLIC	別紙17
		secserial	LICENSE	刀切似 1 (
		Setup	Public Domain	
			GNU General Public License	
		sgpio	version 2	カリが式 ろ
		shadow tool	BSD License	別紙14
		SHAUOW 1001	GNU General Public License	
				別紙3
			version 2	

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		S-Lang	GNU General Public License	別紙3
			version 2	
		sudo	ISC License	別紙84
		symlinks	Copyright only	別紙78
		libsysfs	GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5
			GNU General Public License version 2	別紙3
		sysstat	GNU General Public License version 2	別紙3
		sysvinit	GNU General Public License version 2	別紙3
		Tar	GNU GENERAL PUBLIC LICENSE Version 3	別紙11
		tcp_wrappers	BSD License	別紙51
		tcpdump	BSD License	別紙48
		telnet	BSD License	別紙32
		Texinfo	GNU GENERAL PUBLIC LICENSE Version 3	別紙11
		TFTP	BSD License	別紙32
		time command	GNU General Public License version 2	別紙3
		tmpwatch	GNU General Public License version 2	別紙3
		traceroute	GNU General Public License version 2	別紙3
		Time Zone Database	Public Domain	_
		libudev	GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5
			GNU General Public License version 2	別紙3
		UnZip	BSD License	別紙30
		Upstart	GNU General Public License version 2	別紙3
			GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5
		USB utilities	GNU General Public License version 2	別紙3
		usermode	GNU General Public License version 2	別紙3
		libblkid	GNU General Public License version 2	別紙3
		libuuid	BSD License	別紙32

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		util-linux-ng	GNU GENERAL PUBLIC LICENSE	別紙17	
			GNU General Public License version 2	別紙3	
			GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5	
			MIT License	別紙21	
			BSD License	別紙26	
			Public Domain	_	
		vconfig	GNU General Public License	別紙3	
			version 2	- 11.4	
		vim	vim License	別紙85	
			BSD License	別紙38	
			GNU General Public License	別紙3	
			version 2 GNU LESSER GENERAL PUBLIC LICENSE Version 2.1	別紙5	
			Open Publication License	別紙79	
		secure and fastest FTP server	GNU General Public License version 2	別紙29	
		which	GNU GENERAL PUBLIC LICENSE Version 3	別紙11	
		WPA/WPA2/IEEE 802.1X Supplicant	BSD License	別紙86	
		xinetd	xinetd	別紙57	
		zip	BSD License	別紙50	
		Simple HTTPD	THE BEER-WARE LICENSE	別紙61	

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Theodore Ts'o
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libjpeg-turbo is a derivative of libjpeg that uses SIMD instructions (MMX, SSE2, NEON) to accelerate baseline JPEG compression and decompression on x86, x86-64, and ARM systems. On such systems, libjpeg-turbo is generally 2-4x as fast as the unmodified version of libjpeg, all else being equal.

libjpeg-turbo was originally based on libjpeg/SIMD by Miyasaka Masaru, but the TigerVNC and VirtualGL projects made numerous enhancements to the codec in 2009, including improved support for Mac OS X, 64-bit support, support for 32-bit and big-endian pixel formats (RGBX, XBGR, etc.), accelerated Huffman encoding/decoding, and various bug fixes. The goal was to produce a fully open-source codec that could replace the partially closed-source TurboJPEG/IPP codec used by VirtualGL and TurboVNC. libjpeg-turbo generally achieves 80-120% of the performance of TurboJPEG/IPP. It is faster in some areas but slower in others.

In early 2010, libjpeg-turbo spun off into its own independent project, with the goal of making high-speed JPEG compression/decompression technology available to a broader range of users and developers.

Most of libjpeg-turbo inherits the non-restrictive, BSD-style license used by libjpeg (see README.) The TurboJPEG/OSS wrapper (both C and Java versions) and associated test programs bear a similar license, which is reproduced below:

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libjpeg-turbo includes two APIs that can be used to compress and decompress JPEG images:

TurboJPEG API: This API provides an easy-to-use interface for compressing and decompressing JPEG images in memory. It also provides some functionality that would not be straightforward to achieve using the underlying libjpeg API, such as generating planar YUV images and performing multiple simultaneous lossless transforms on an image. The Java interface for libjpeg-turbo is written on top of the TurboJPEG API.

libjpeg API: This is the de facto industry-standard API for compressing and decompressing JPEG images. It is more difficult to use than the TurboJPEG API but also more powerful. libjpeg-turbo is both API/ABI-compatible and mathematically compatible with libjpeg v6b. It can also optionally be configured to be API/ABI-compatible with libjpeg v7 and v8 (see below.)

Replacing libjpeg at Run Time

If a Unix application is dynamically linked with libjpeg, then you can replace libjpeg with libjpeg-turbo at run time by manipulating LD_LIBRARY_PATH. For instance:

```
[Using libjpeg]
```

> time cjpeg <vgl_5674_0098.ppm >vgl_5674_0098.jpg real 0m0.392s user 0m0.074s

sys 0m0.020s

[Using libjpeg-turbo]

> export LD_LIBRARY_PATH=/opt/libjpeg-turbo/{lib}:\$LD_LIBRARY_PATH

> time cjpeg <vgl_5674_0098.ppm >vgl_5674_0098.jpg

real 0m0.109s

user 0m0.029s

sys 0m0.010s

NOTE: {lib} can be lib, lib32, lib64, or lib/64, depending on the O/S and architecture.

System administrators can also replace the libjpeg sym links in /usr/{lib} with links to the libjpeg-turbo dynamic library located in /opt/libjpeg-turbo/{lib}. This will effectively accelerate every application that uses the libjpeg dynamic library on the system.

The libjpeg-turbo SDK for Visual C++ installs the libjpeg-turbo DLL (jpeg62.dll, jpeg7.dll, or jpeg8.dll, depending on whether it was built with libjpeg v6b, v7, or v8 emulation) into c:\[
\frac{1}{2}\] libjpeg-turbo[64]\[
\frac{1}{2}\] bin, and the PATH environment variable can be modified such that this directory is searched before any others that might contain a libjpeg DLL. However, if a libjpeg DLL exists in an application's install directory, then Windows will load this DLL first whenever the application is launched. Thus, if an application ships with jpeg62.dll, jpeg7.dll, or jpeg8.dll, then back up the application's version of this DLL and copy c:\[
\frac{1}{2}\] libjpeg-turbo[64]\[
\frac{1}{2}\] bin\[
\frac{1}{2}\] jpeg*.dll into the application's install directory to accelerate it.

The version of the libjpeg-turbo DLL distributed in the libjpeg-turbo SDK for Visual C++ requires the Visual C++ 2008 C run-time DLL (msvcr90.dll). msvcr90.dll ships with more recent versions of Windows, but users of older Windows releases can obtain it from the Visual C++ 2008 Redistributable Package, which is available as a free download from Microsoft's web site.

NOTE: Features of libjpeg that require passing a C run-time structure, such as a file handle, from an application to libjpeg will probably not work with the version of the libjpeg-turbo DLL distributed in the libjpeg-turbo SDK for Visual C++, unless the application is also built to use the Visual C++ 2008 C run-time DLL. In particular, this affects jpeg_stdio_dest() and jpeg stdio src().

Mac applications typically embed their own copies of the libjpeg dylib inside the (hidden) application bundle, so it is not possible to globally replace libjpeg on OS X systems. If an application uses a shared library version of libjpeg, then it may be possible to replace the application's version of it. This would generally involve copying libjpeg.*.dylib from libjpeg-turbo into the appropriate place in the application bundle and using install_name_tool to repoint the dylib to the new directory. This requires an advanced knowledge of OS X and would not survive an upgrade or a re-install of the application. Thus, it is not recommended for most users.

Replacing TurboJPEG/IPP

libjpeg-turbo is a drop-in replacement for the TurboJPEG/IPP SDK used by VirtualGL 2.1.x and TurboVNC 0.6 (and prior.) libjpeg-turbo contains a wrapper library (TurboJPEG/OSS) that emulates the TurboJPEG API using libjpeg-turbo instead of the closed-source Intel Performance Primitives. You can replace the TurboJPEG/IPP package on Linux systems with the libjpeg-turbo package in order to make existing releases of VirtualGL 2.1.x and TurboVNC 0.x use the new codec at run time. Note that the 64-bit libjpeg-turbo packages contain only 64-bit binaries, whereas the TurboJPEG/IPP 64-bit packages contained both 64-bit and 32-bit binaries. Thus, to replace a TurboJPEG/IPP 64-bit package, install both the 64-bit and 32-bit versions of libjpeg-turbo.

You can also build the VirtualGL 2.1.x and TurboVNC 0.6 source code with the libjpeg-turbo SDK instead of TurboJPEG/IPP. It should work identically. libjpeg-turbo also includes static library versions of TurboJPEG/OSS, which are used to build VirtualGL 2.2 and TurboVNC 1.0 and later.

Using libjpeg-turbo in Your Own Programs

For the most part, libjpeg-turbo should work identically to libjpeg, so in most cases, an application can be built against libjpeg and then run against libjpeg-turbo. On Unix systems (including Cygwin), you can build against libjpeg-turbo instead of libjpeg by setting

CPATH=/opt/libjpeg-turbo/include and LIBRARY_PATH=/opt/libjpeg-turbo/{lib}

({lib} = lib32 or lib64, depending on whether you are building a 32-bit or a 64-bit application.)

If using MinGW, then set

CPATH=/c/libjpeg-turbo-gcc[64]/include and LIBRARY_PATH=/c/libjpeg-turbo-gcc[64]/lib

Building against libjpeg-turbo is useful, for instance, if you want to build an application that leverages the libjpeg-turbo colorspace extensions (see below.) On Linux and Solaris systems, you would still need to manipulate LD_LIBRARY_PATH or create appropriate sym links to use libjpeg-turbo at run time. On such systems, you can pass -R /opt/libjpeg-turbo/{lib} to the linker to force the use of libjpeg-turbo at run time rather than libjpeg (also useful if you want to leverage the colorspace extensions), or you can link against the libjpeg-turbo static library.

To force a Linux, Solaris, or MinGW application to link against the static version of libjpeg-turbo, you can use the following linker options:

-Wl,-Bstatic -lipeg -Wl,-Bdynamic

On OS X, simply add/opt/libjpeg-turbo/lib/libjpeg.a to the linker command line (this also works on Linux and Solaris.)

To build Visual C++ applications using libjpeg-turbo, add c:\[absolute{4}\] winclude to the system or user INCLUDE environment variable and c:\[absolute{4}\] with bippeg-turbo [64] with the system or user LIB environment variable, and then link against either jpeg.lib (to use the DLL version of libjpeg-turbo) or jpeg-static.lib (to use the static version of libjpeg-turbo.)

Colorspace Extensions

libjpeg-turbo includes extensions that allow JPEG images to be compressed directly from (and decompressed directly to) buffers that use BGR, BGRX, RGBX, XBGR, and XRGB pixel ordering. This is implemented with ten new colorspace constants:

```
JCS_EXT_RGB /* red/green/blue */
JCS_EXT_RGBX /* red/green/blue/x */
JCS_EXT_BGR /* blue/green/red */
JCS_EXT_BGRX /* blue/green/red/x */
JCS_EXT_XBGR /* x/blue/green/red */
JCS_EXT_XRGB /* x/red/green/blue */
JCS_EXT_RGBA /* red/green/blue/alpha */
JCS_EXT_BGRA /* blue/green/red/alpha */
JCS_EXT_ABGR /* alpha/blue/green/red */
JCS_EXT_ARGB /* alpha/red/green/blue */
```

Setting cinfo.in_color_space (compression) or cinfo.out_color_space (decompression) to one of these values will cause libjpeg-turbo to read the red, green, and blue values from (or write them to) the appropriate position in the pixel when compressing from/decompressing to an RGB buffer.

Your application can check for the existence of these extensions at compile time with:

#ifdef JCS EXTENSIONS

At run time, attempting to use these extensions with a version of libjpeg that doesn't support them will result in a "Bogus input colorspace" error.

When using the RGBX, BGRX, XBGR, and XRGB colorspaces during decompression, the X byte is undefined, and in order to ensure the best performance, libjpeg-turbo can set that byte to whatever value it wishes. If an application expects the X byte to be used as an alpha channel, then it should specify JCS_EXT_RGBA, JCS_EXT_ABGR, or JCS_EXT_ARGB. When these colorspace constants are used, the X byte is guaranteed to be 0xFF, which is interpreted as opaque.

Your application can check for the existence of the alpha channel colorspace extensions at compile time with:

#ifdef JCS_ALPHA_EXTENSIONS

jcstest.c, located in the libjpeg-turbo source tree, demonstrates how to check for the existence of the colorspace extensions at compile time and run time.

libjpeg v7 and v8 API/ABI support

With libjpeg v7 and v8, new features were added that necessitated extending the compression and decompression structures. Unfortunately, due to the exposed nature of those structures, extending them also necessitated breaking backward ABI compatibility with previous libjpeg releases. Thus, programs that are built to use libjpeg v7 or v8 did not work with libjpeg-turbo, since it is based on the libjpeg v6b code base. Although libjpeg v7 and v8 are still not as widely used as v6b, enough programs (including a few Linux distros) have made the switch that it was desirable to provide support for the libjpeg v7/v8 API/ABI in libjpeg-turbo. Although libjpeg-turbo can now be configured as a drop-in replacement for libjpeg v7 or v8, it should be noted that not all of the features in libjpeg v7 and v8 are supported (see below.)

By passing an argument of --with-jpeg7 or --with-jpeg8 to configure, or an argument of -DWITH_JPEG7=1 or -DWITH_JPEG8=1 to cmake, you can build a version of libjpeg-turbo that emulates the libjpeg v7 or v8 API/ABI, so that programs that are built against libjpeg v7 or v8 can be run with libjpeg-turbo. The following section describes which libjpeg v7+ features are supported and which aren't.

libjpeg v7 and v8 Features:

Fully supported:

-- cjpeg: Separate quality settings for luminance and chrominance

Note that the libpjeg v7+API was extended to accommodate this feature only
for convenience purposes. It has always been possible to implement this
feature with libjpeg v6b (see rdswitch.c for an example.)

- -- cjpeg: 32-bit BMP support
- -- jpegtran: lossless cropping
- -- jpegtran: -perfect option
- -- rdjpgcom: -raw option
- -- rdjpgcom: locale awareness

Fully supported when using libjpeg v7/v8 emulation:

-- libjpeg: In-memory source and destination managers

Not supported:

- -- libjpeg: DCT scaling in compressor cinfo.scale_num and cinfo.scale_denom are silently ignored.

 There is no technical reason why DCT scaling cannot be supported, but without the SmartScale extension (see below), it would only be able to down-scale using ratios of 1/2, 8/15, 4/7, 8/13, 2/3, 8/11, 4/5, and 8/9, which is of limited usefulness.
- libjpeg: SmartScale
 cinfo.block_size is silently ignored.
 SmartScale is an extension to the JPEG format that allows for DCT block
 sizes other than 8x8. It would be difficult to support this feature while
 retaining backward compatibility with libjpeg v6b.
- -- libjpeg: IDCT scaling extensions in decompressor libjpeg-turbo still supports IDCT scaling with scaling factors of 1/2, 1/4, and 1/8 (same as libjpeg v6b.)

- libjpeg: Fancy downsampling in compressor cinfo.do_fancy_downsampling is silently ignored.
 This requires the DCT scaling feature, which is not supported.
- -- jpegtran: Scaling This requires both the DCT scaling and SmartScale features, which are not supported.
- -- Lossless RGB JPEG files

 This requires the SmartScale feature, which is not supported.

The optimized Huffman decoder in libjpeg-turbo does not handle restart markers in a way that makes the rest of the libjpeg infrastructure happy, so it is necessary to use the slow Huffman decoder when decompressing a JPEG image that has restart markers. This can cause the decompression performance to drop by as much as 20%, but the performance will still be much greater than that of libjpeg. Many consumer packages, such as PhotoShop, use restart markers when generating JPEG images, so images generated by those programs will experience this issue.

Fast Integer Forward DCT at High Quality Levels

The algorithm used by the SIMD-accelerated quantization function cannot produce correct results whenever the fast integer forward DCT is used along with a JPEG quality of 98-100. Thus, libjpeg-turbo must use the non-SIMD quantization

function in those cases. This causes performance to drop by as much as 40%. It is therefore strongly advised that you use the slow integer forward DCT whenever encoding images with a JPEG quality of 98 or higher.

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in `src/lib/gssapi', including the following files:

lib/gssapi/generic/gssapi err generic.et

lib/gssapi/mechglue/g_accept_sec_context.c

lib/gssapi/mechglue/g_acquire_cred.c

lib/gssapi/mechglue/g_canon_name.c

lib/gssapi/mechglue/g_compare_name.c

lib/gssapi/mechglue/g_context_time.c

lib/gssapi/mechglue/g_delete_sec_context.c

lib/gssapi/mechglue/g_dsp_name.c

lib/gssapi/mechglue/g_dsp_status.c

lib/gssapi/mechglue/g_dup_name.c

lib/gssapi/mechglue/g_exp_sec_context.c

lib/gssapi/mechglue/g_export_name.c

lib/gssapi/mechglue/g_glue.c

lib/gssapi/mechglue/g_imp_name.c

lib/gssapi/mechglue/g_imp_sec_context.c

lib/gssapi/mechglue/g_init_sec_context.c

lib/gssapi/mechglue/g_initialize.c

lib/gssapi/mechglue/g_inquire_context.c

lib/gssapi/mechglue/g_inquire_cred.c

lib/gssapi/mechglue/g_inquire_names.c

 $lib/gssapi/mechglue/g_process_context.c$

lib/gssapi/mechglue/g_rel_buffer.c

lib/gssapi/mechglue/g_rel_cred.c

lib/gssapi/mechglue/g_rel_name.c

lib/gssapi/mechglue/g_rel_oid_set.c

lib/gssapi/mechglue/g_seal.c

lib/gssapi/mechglue/g_sign.c

lib/gssapi/mechglue/g_store_cred.c

lib/gssapi/mechglue/g_unseal.c

lib/gssapi/mechglue/g_userok.c

lib/gssapi/mechglue/g_utils.c

lib/gssapi/mechglue/g_verify.c

lib/gssapi/mechglue/gssd_pname_to_uid.c lib/gssapi/mechglue/mglueP.h lib/gssapi/mechglue/oid_ops.c lib/gssapi/spnego/gssapiP_spnego.h lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop_hdr.h kadmin/server/ipropd_svc.c lib/kdb/iprop.x lib/kdb/kdb_convert.c lib/kdb/kdb_log.c lib/kdb/kdb_log.h lib/krb5/error_tables/kdb5_err.et slave/kpropd_rpc.c slave/kproplog.c

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.....

Driver: ambassador -- Madge Ambassador (Collage PCI 155 Server) ATM NIC.

File: firmware/atmsar11.fw

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Driver: korg1212 -- Korg 1212 IO audio device

File: korg/k1212.dsp

Licence: Unknown

Found in alsa-firmware package in hex form; no licensing information.
Driver: maestro3 ESS Allegro Maestro3 audio device
File: ess/maestro3_assp_kernel.fw
File: ess/maestro3_assp_minisrc.fw
Licence: Unknown
Found in alsa-firmware package in hex form with a comment claiming to
be GPLv2+, but without source and with another comment saying "ESS $$
drops binary dsp code images on our heads, but we don't get to see
specs on the dsp."
Driver: ymfpci Yamaha YMF724/740/744/754 audio devices
File: yamaha/ds1_ctrl.fw
File: yamaha/ds1_dsp.fw
File: yamaha/ds1e_ctrl.fw
Licence: Unknown
Found alsa-firmware package in hex form, with the following comment: Copyright (c) 1997-1999 Yamaha Corporation. All Rights Reserved.
Driver: SCSI_ADVANSYS - AdvanSys SCSI
File: advansys/mcode.bin
File: advansys/3550.bin

File: advansys/38C0800.bin

File: advansys/38C1600.bin
Licence: BSD, no source available.
Found in hex form in kernel source.
Driver: SCSI_QLOGIC_1280 - Qlogic QLA 1240/1x80/1x160 SCSI support
File: qlogic/1040.bin
File: qlogic/1280.bin
File: qlogic/12160.bin
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QLOGIC LINUX SOFTWARE
QLogic ISP1280/ device driver for Linux 2.2.x and 2.4.x
Copyright (C) 2001 Qlogic Corporation (www.qlogic.com)
Driver: smctr SMC ISA/MCA Token Ring adapter
File: tr_smctr.bin
Info: MCT.BIN v6.3C1 03/01/95
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Driver: kaweth -- USB KLSI KL5USB101-based Ethernet device

File: kaweth/new_code.bin File: kaweth/new_code_fix.bin File: kaweth/trigger_code.bin File: kaweth/trigger_code_fix.bin Licence: Unknown Found in hex form in the kernel source. Driver: ttusb-budget -- Technotrend/Hauppauge Nova-USB devices File: ttusb-budget/dspbootcode.bin Licence: Unknown Found in hex form in the kernel source. Driver: keyspan -- USB Keyspan USA-xxx serial device File: keyspan/mpr.fw File: keyspan/usa18x.fw File: keyspan/usa19.fw File: keyspan/usa19qi.fw File: keyspan/usa19qw.fw File: keyspan/usa19w.fw File: keyspan/usa28.fw File: keyspan/usa28xa.fw File: keyspan/usa28xb.fw

File: keyspan/usa28x.fw File: keyspan/usa49w.fw File: keyspan/usa49wlc.fw Converted from Intel HEX files, used in our binary representation of ihex.

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Driver: keyspan_pda -- USB Keyspan PDA single-port serial device

File: keyspan_pda/keyspan_pda.fw Source: keyspan_pda/keyspan_pda.S

File: keyspan_pda/xircom_pgs.fw Source: keyspan_pda/xircom_pgs.S

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Compiled from original 8051 source into Intel HEX, used in our binary ihex form.

.....

Driver: emi26 -- EMI 2 | 6 USB Audio interface

File: emi26/bitstream.fw

Info: VERSION=1.1.1.131 DATE=2001dec06

File: emi26/firmware.fw

Info: VERSION=1.0.2.916 DATE=12.02.2002

File: emi26/loader.fw

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.....

Driver: emi62 -- EMI 6 | 2m USB Audio interface

File: emi62/bitstream.fw

Info: VERSION=1.0.0.191 DATE= 2002oct28

File: emi62/loader.fw

Source: EMILOAD.HEX

Info: VERSION=1.0.2.002 DATE=10.01.2002

File: emi62/midi.fw

Source: EMI62MFW.HEX

Info: VERSION=1.04.062 DATE=16.10.2002

File: emi62/spdif.fw

Source: EMI62SFW.HEX

Info: VERSION=1.04.062 DATE=16.10.2002

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Original licence information: None

Driver: ti_usb_3410_5052 -- USB TI 3410/5052 serial device

File: ti_3410.fw

Info: firmware 9/10/04 FW3410_Special_StartWdogOnStartPort

 $File: ti_5052.fw$

Info: firmware 9/18/04

Licence: Allegedly GPLv2+, but no source visible. Marked: Copyright (C) 2004 Texas Instruments

Found in hex form in kernel source.

Driver: ti_usb_3410_5052 Multi-Tech USB cell modems
File: mts_cdma.fw
File: mts_gsm.fw
File: mts_edge.fw
Licence: "all firmware components are redistributable in binary form"
per support@multitech.com
Copyright (C) 2005 Multi-Tech Systems, Inc.
Found in hex form in ftp://ftp.multitech.com/wireless/wireless_linux.zip
Driver: whiteheat USB ConnectTech WhiteHEAT serial device
File: whiteheat.fw
Version: 4.06
File: whiteheat_loader.fw
File: whiteheat_loader_debug.fw
Licence: Allegedly GPLv2, but no source visible. Marked:
Copyright (C) 2000-2002 ConnectTech Inc
Debug loader claims the following behaviour:
Port 1 LED flashes when the vend_ax program is running
Port 2 LED flashes when any SETUP command arrives
Port 3 LED flashes when any valid VENDOR request occurs
Port 4 LED flashes when the EXTERNAL RAM DOWNLOAD request occurs
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Driver: ip2 Computone IntelliPort Plus serial device
File: intelliport2.bin
Licence: Unknown
Found in hex form in kernel source.
Driver: CPiA2 cameras based on Vision's CPiA2
File: cpia2/stv0672_vp4.bin
Licence: Allegedly GPLv2+, but no source visible. Marked:
Copyright (C) 2001 STMicroelectronics, Inc.
Contact: steve.miller@st.com
Description: This file contains patch data for the CPiA2 (stv0672) VP4.
Found in hex form in kernel source.
Driver: DABUSB Digital Audio Broadcasting (DAB) Receiver for USB and Linux
File: dabusb/firmware.fw
File: dabusb/bitstream.bin
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Driver: USB_VICAM USB 3com HomeConnect (aka vicam)
File: vicam/firmware.fw
Licence: Unknown
Found in hex form in kernel source.
Driver: USB_SERIAL_EDGEPORT - USB Inside Out Edgeport Serial Driver
File: edgeport/boot.fw
File: edgeport/boot2.fw
File: edgeport/down.fw
File: edgeport/down2.fw
Licence: Allegedly GPLv2+, but no source visible. Marked:
//****************
//* Edgeport/4 Binary Image
//* Generated by HEX2C v1.06
//* Copyright (C) 1998 Inside Out Networks, All rights reserved.
//****************
Found in hex form in kernel source.
Driver: USB_SERIAL_EDGEPORT_TI - USB Inside Out Edgeport Serial Driver
(TI Devices)
File: edgeport/down3.bin

//******************** //* Edgeport Binary Image (for TI based products) //* Generated by TIBin2C v2.00 (watchport) //* Copyright (C) 2001 Inside Out Networks, All rights reserved. //******************** Found in hex form in kernel source. Driver: ATARI_DSP56K - Atari DSP56k support File: dsp56k/bootstrap.bin Source: dsp56k/bootstrap.asm Licence: GPLv2 or later DSP56001 assembler, possibly buildable with a56 from http://www.zdomain.com/a56.html Driver: SND_SB16_CSP - Sound Blaster 16/AWE CSP support File: sb16/mulaw_main.csp File: sb16/alaw_main.csp File: sb16/ima_adpcm_init.csp File: sb16/ima_adpcm_playback.csp File: sb16/ima_adpcm_capture.csp

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Found in hex form in kernel source.
Driver: CASSINI - Sun Cassini
File: sun/cassini.bin
Licence: Unknown
Found in hex form in kernel source.
Driver: cxgb3 - Chelsio Terminator 3 1G/10G Ethernet adapter
File: cxgb3/t3b_psram-1.1.0.bin.ihex
File: cxgb3/t3c_psram-1.1.0.bin.ihex
file: cxgb3/t3fw-7.4.0.bin.ihex
License: GPLv2 or OpenIB.org BSD license, no source visible
Driver: cxgb3 - Chelsio Terminator 3 1G/10G Ethernet adapter
File: cxgb3/ael2005_opt_edc.bin.ihex
File: cxgb3/ael2005_twx_edc.bin.ihex
File: cxgb3/ael2020_twx_edc.bin.ihex

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Found in hex form in kernel source.
Driver: e100 Intel PRO/100 Ethernet NIC
File: e100/d101m_ucode.bin
File: e100/d101s_ucode.bin
File: e100/d102e_ucode.bin
Licence: Unknown
Found in hex form in kernel source.
Driver: acenic Alteon AceNIC Gigabit Ethernet card
File: acenic/tg1.bin
File: acenic/tg2.bin
Licence: Unknown
Found in hex form in kernel source, but source allegedly available at
http://alteon.shareable.org/
Driver: tigon3 Broadcom Tigon3 based gigabit Ethernet cards
File: tigon/tg3.bin
File: tigon/tg3_tso.bin
File: tigon/tg3_tso5.bin

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Driver: ADAPTEC_STARFIRE - Adaptec Starfire/DuraLAN support

File: adaptec/starfire_rx.bin File: adaptec/starfire_tx.bin

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Driver: TEHUTI - Tehuti Networks 10G Ethernet

File: tehuti/bdx.bin

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Driver: TYPHOON - 3cr990 series Typhoon

File: 3com/typhoon.bin

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Driver: YAM - YAM driver for AX.25
File: yam/1200.bin
File: yam/9600.bin
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Found in hex form in kernel source.
Driver: 3C359 - 3Com 3C359 Token Link Velocity XL adapter
File: 3com/3C359.bin

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 * waranty expressed or implied about its fitness for any purpose.
/* 3c359_microcode.mac: 3Com 3C359 Tokenring microcode.
 * Notes:
 * - Loaded from xl_init upon adapter initialization.
 * Available from 3Com as part of their standard 3C359 driver.
Found in hex form in kernel source.
Driver: PCMCIA_PCNET - NE2000 compatible PCMCIA adapter
File: cis/LA-PCM.cis
      cis/PCMLM28.cis
      cis/DP83903.cis
      cis/NE2K.cis
      cis/tamarack.cis
      cis/PE-200.cis
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```

Driver: PCMCIA_3C589 - 3Com PCMCIA adapter					
File: cis/3CXEM556.cis					
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Driver: PCMCIA_3C574 - 3Com PCMCIA adapter					
File: cis/3CCFEM556.cis					
Licence: GPL					
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Driver: SERIAL_8250_CS - Serial PCMCIA adapter					
File: cis/MT5634ZLX.cis cis/RS-COM-2P.cis cis/COMpad2.cis cis/COMpad4.cis cis/SW_555_SER.cis cis/SW_7xx_SER.cis cis/SW_8xx_SER.cis					
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Driver: PCMCIA_SMC91C92 - SMC 91Cxx PCMCIA
File: ositech/Xilinx7OD.bin
Licence: Allegedly GPL, but no source visible. Marked: This file contains the firmware of Seven of Diamonds from OSITECH (Special thanks to Kevin MacPherson of OSITECH)
Found in hex form in kernel source.
Driver: SCSI_QLOGICPTI - PTI Qlogic, ISP Driver
File: qlogic/isp1000.bin
Licence: Unknown
Found in hex form in kernel source.
Driver: MYRI_SBUS - MyriCOM Gigabit Ethernet
File: myricom/lanai.bin
Licence: Unknown
Found in hex form in kernel source.
Driver: bnx2x: Broadcom Everest

File: bnx2x/bnx2x-e1-6.2.9.0.fw

File: bnx2x/bnx2x-e1h-6.2.9.0.fw

File: bnx2x/bnx2x-e2-6.2.9.0.fw

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Driver: BNX2 - Broadcom NetXtremeII

File: bnx2/bnx2-mips-06-6.2.1.fw

File: bnx2/bnx2-rv2p-06-6.0.15.fw

File: bnx2/bnx2-mips-09-6.2.1a.fw

File: bnx2/bnx2-rv2p-09-6.0.17.fw File: bnx2/bnx2-rv2p-09ax-6.0.17.fw

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Driver: DVB AV7110 AV7110 cards
File: av7110/bootcode.bin
Licence: GPLv2 or later
ARM assembly source code available at http://www.linuxtv.org/downloads/firmware/Boot.S
Driver: wavefront - ISA WaveFront sound card
File: yamaha/yss225_registers.bin
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Found in hex form in kernel source, with the following comment: Copyright (c) 1998-2002 by Paul Davis <pbd@op.net></pbd@op.net>
Driver: mga - Matrox G200/G400/G550
File: matrox/g200_warp.fw File: matrox/g400_warp.fw
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Driver: r128 - ATI Rage 128
File: r128/r128_cce.bin
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Found in decimal form in kernel source.
Driver: radeon - ATI Radeon
File: radeon/R100_cp.bin
File: radeon/R200_cp.bin
File: radeon/R300_cp.bin
File: radeon/R420_cp.bin
File: radeon/RS600_cp.bin
File: radeon/RS690_cp.bin
File: radeon/R520_cp.bin
File: radeon/R600_pfp.bin
File: radeon/R600_me.bin

 $\label{eq:File:radeon/RV610_pfp.bin} File: radeon/RV610_me.bin \\ File: radeon/RV630_pfp.bin$

File: radeon/RV630_me.bin

 $File: rade on / RV 620_pfp.bin$

File: radeon/RV620_me.bin

File: radeon/RV635_pfp.bin

File: radeon/RV635_me.bin

File: radeon/RV670_pfp.bin

File: radeon/RV670_me.bin File: radeon/RS780_pfp.bin File: radeon/RS780_me.bin File: radeon/RV770_pfp.bin File: radeon/RV770_me.bin File: radeon/RV730_pfp.bin File: radeon/RV730_me.bin File: radeon/RV710_pfp.bin File: radeon/RV710_me.bin

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Driver: ib_qib - QLogic Infiniband

File: glogic/sd7220.fw

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Driver: netxen_nic - NetXen Multi port (1/10) Gigabit Ethernet NIC

File: phanfw-4.0.588.bin Info: v4.0.588

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Driver: r8169 - RealTek 8169/8168/8101 ethernet driver.

File: rtl_nic/rtl8168d-1.fw
File: rtl_nic/rtl8168d-2.fw
File: rtl_nic/rtl8105e-1.fw
File: rtl_nic/rtl8168e-1.fw
File: rtl_nic/rtl8168e-2.fw

File: rtl_nic/rtl8168e-3.fw

Version: 0.0.4

File: rtl_nic/rtl8168f-1.fw

Version: 0.0.5

File: rtl_nic/rtl8168f-2.fw

Version: 0.0.4

File: rtl_nic/rtl8411-1.fw

Version: 0.0.3

File: rtl_nic/rtl8402-1.fw

Version: 0.0.1

File: rtl_nic/rtl8106e-1.fw

Version: 0.0.1

File: rtl_nic/rtl8168g-1.fw

Version: 0.0.2

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Driver: iwlwifi - Intel Wireless Wifi

File: iwlwifi-6000g2a-6.ucode

Info: v18.168.6.1

File: iwlwifi-6000g2b-6.ucode

Info: v18.168.6.1

File: iwlwifi-135-6.ucode

Info: v18.168.6.1

File: iwlwifi-105-6.ucode

Info: v18.168.6.1

File: iwlwifi-2030-6.ucode

Info: v18.168.6.1
File: iwlwifi-2000-6.ucode
Info: v18.168.6.1
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Also available from http://intellinuxwireless.org/?n=Downloads
Driver: myri10ge - Myri10GE 10GbE NIC driver
File: myri10ge_eth_z8e.dat
File: myri10ge_ethp_z8e.dat
File: myri10ge_rss_eth_z8e.dat
File: myri10ge_rss_ethp_z8e.dat
Info: v1.4.52
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Driver: rt2800pci - Ralink RT2860, RT2890, RT3090, RT5390 wireless MACs
File: rt2860.bin
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Driver: rt2800usb - Ralink RT2870, RT3070, RT3071, RT3072, RT5370 wireless MACs
File: rt2870.bin

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- * imap_gssapi.c is partially derived from sample code in:
- * GSS-API Programming Guide
- * Part No: 816-1331-11
- * Sun Microsystems, Inc. 4150 Network Circle Santa Clara, CA 95054 U.S.A.

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* hmac.c is derived from:

Network Working Group

Request for Comments: 2104

Category: Informational

H. Krawczyk

IBM

M. Bellare

UCSD R. Canetti IBM February 1997

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Appendix -- Sample Code

Parts of nss.c are derived from the Mozilla NSS 3.9.2 source, mozilla/security/nss/cmd/smimetools/cmsutil.c. Therefore:

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Kibaale Children's Centre *kcc* *Kibaale* *charity*

Kibaale Children's Centre (KCC) is located in Kibaale, a small town in the south of Uganda, near Tanzania, in East Africa. The area is known as Rakai District. The population is mostly farmers. Although people are poor, there is enough food. But this district is suffering from AIDS more than any other part of the world. Some say that it started there. Estimations are that 10 to 30% of the Ugandans are infected with HIV. Because parents die, there are many orphans. In this district about 60,000 children have lost one or both parents, out of a population of 350,000. And this is still continuing.

The children need a lot of help. The KCC is working hard to provide the needy with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have to learn how to take care of themselves and how to avoid infections. There is also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given. Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price.

There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem).

donate

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To do this I'm raising funds and organizing the sponsorship program. Please consider one of these possibilities:

- 1. Sponsor a child in primary school: 17 euro a month (or more).
- 2. Sponsor a child in secondary school: 25 euro a month (or more).
- 3. Sponsor the clinic: Any amount a month or quarter
- 4. A one-time donation

Compared with other organizations that do child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than 5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to sponsor a child, you should have the intention to do this for at least one year.

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working at the centre, I know them personally. Further more, the centre is co-sponsored and inspected by World Vision, Save the Children Fund and International Child Care Fund. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself in 1996, 1998, 2000, 2001 and 2003. The visit reports are on the ICCF web site.

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is:

Kibaale Children's Centre p.o. box 1658 Masaka, Uganda, East Africa

Sending money:

iccf-donations

Check the ICCF web site for the latest information! See |iccf| for the URL.

USA: The methods mentioned below can be used.

Sending a check to the Nehemiah Group Outreach Society (NGOS)

is no longer possible, unfortunately. We are looking for

another way to get you an IRS tax receipt.

For sponsoring a child contact KCF in Canada (see below). US

checks can be sent to them to lower banking costs.

Canada: Contact Kibaale Children's Fund (KCF) in Surrey, Canada. They

take care of the Canadian sponsors for the children in

Kibaale. KCF forwards 100% of the money to the project in

Uganda. You can send them a one time donation directly.

Please send me a note so that I know what has been donated

because of Vim. Ask KCF for information about sponsorship.

Kibaale Children's Fund c/o Pacific Academy

10238-168 Street

Surrey, B.C. V4N 1Z4

Canada

Phone: 604-581-5353

If you make a donation to Kibaale Children's Fund (KCF) you will receive a tax receipt which can be submitted with your

tax return.

Holland: Transfer to the account of "Stichting ICCF Holland" in Venlo.

This will allow for tax deduction if you live in Holland.

Postbank, nr. 4548774

Germany: It is possible to make donations that allow for a tax return.

Check the ICCF web site for the latest information:

http://iccf-holland.org/germany.html

World: Use a postal money order. That should be possible from any

country, mostly from the post office. Use this name (which is

in my passport): "Abraham Moolenaar". Use Euro for the

currency if possible.

Europe:

Use a bank transfer if possible. Your bank should have a form that you can use for this. See "Others" below for the swift

code and IBAN number.

Any other method should work. Ask for information about

sponsorship.

Credit Card:

You can use PayPal to send money with a Credit card. This is the most widely used Internet based payment system. It's really simple to use. Use this link to find more info:

https://www.paypal.com/en_US/mrb/pal=XAC62PML3GF8Q

The e-mail address for sending the money to is:

Bram@iccf-holland.org

For amounts above 400 Euro (\$500) sending a check is preferred.

Others:

Transfer to one of these accounts if possible:

Postbank, account 4548774

Swift code: INGB NL 2A

IBAN: NL47 PSTB 0004 5487 74

under the name "stichting ICCF Holland", Venlo

If that doesn't work:

Rabobank Venlo, account 3765.05.117

Swift code: RABO NL 2U

under the name "Bram Moolenaar", Venlo

Otherwise, send a check in euro or US dollars to the address below. Minimal amount: \$70 (my bank does not accept smaller

amounts for foreign check, sorry)

Address to send checks to:

stichting ICCF Holland

Bram Moolenaar

Finsterruetihof 1

8134 Adliswil

Switzerland

This address is expected to be valid for a long time.

wpa_supplicant and hostapd v0.6.x

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These program is dual-licensed under both the GPL version 2 and BSD license. Either license may be used at your option.

This package may include either wpa_supplicant, hostapd, or both. See README file respective subdirectories (wpa_supplicant/README or hostapd/README) for more details.

Source code files have been moved around in v0.6.x releases and compared to earlier releases, the programs are now build by first going to a subdirectory (wpa_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

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