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Contents

1- argp-standalone version 1.3

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=====
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curve25519-donna: Curve25519 elliptic curve, public key function

<http://code.google.com/p/curve25519-donna/>

Adam Langley (agl@imperialviolet.org)

Derived from public domain C code by Daniel J. Bernstein (djb@cr.yp.to)

More information about curve25519 can be found here
<http://cr.yp.to/ecdh.html>

djb's sample implementation of curve25519 is written in a special assembly language called qhasm and uses the floating point registers.

This is, almost, a clean room reimplementation from the curve25519 paper. It uses many of the tricks described therein. Only the crecip function is taken from the sample implementation.

6- ethtool version 4.13

```
/*
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 *
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8- firewall version 2016-11-29

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9- flat-surface-shader version n/a

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*

* UBI (Unsorted Block Images) library.

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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When a "work that uses the Library" uses material from a header file

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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Version 3, 29 June 2007

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15- gradStop.js version n/a

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16- hostapd version 2016-01-15

wpa_supplicant and hostapd

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Source code files were moved around in v0.6.x releases and compared to earlier releases, the programs are now built 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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17- iproute2 version 4.4.0

```
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*

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19- jansson version 2.7

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22- jsonfilter version 2016-07-02

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26- libnetfilter conntrack version 1.0.6

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27- libnfnlink version 1.0.1

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(C) 2006-2011 by Pablo Neira Ayuso (pablo@netfilter.org)

Based on some original ideas from Jay Schulist (jschlst@samba.org)

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2005-09-14 Pablo Neira Ayuso (pablo@netfilter.org):
Define structure nfnlhdr
Added __be64_to_cpu function

Use NFA_TYPE macro to get the attribute type

2006-01-14 Harald Welte (laforge@netfilter.org):
introduce nfnl_subsys_handle

2006-01-15 Pablo Neira Ayuso (pablo@netfilter.org):
set missing subsys_id in nfnl_subsys_open
set missing nfnlh->local.nl_pid in nfnl_open

2006-01-26 Harald Welte (laforge@netfilter.org):
remove bogus nfnlh->local.nl_pid from nfnl_open ;)
add 16bit attribute functions

2006-07-03 Pablo Neira Ayuso (pablo@netfilter.org):
add iterator API
add replacements for nfnl_listen and nfnl_talk
fix error handling
add assertions
add documentation
minor cleanups

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30- libtool version 2.4

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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is

normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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31- libubox version 2016-11-29

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32- libusb version 1.0.20

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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33- Linux Kernel version 4.4.14

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34- linux-atm version 2.5.2

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35- lzo version 2.09

/*

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37- musl version 1.1.16

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38- netifd version 2016-12-09

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43- opkg version n/a

/* opkg.c - the opkg package management system

Thomas Wood (thomas@openedhand.com)

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44- popt version 1.16

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45- postcss-rtl version 1.1.0

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46- ppp version 2.4.7

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/*

* ppp.c - STREAMS multiplexing pseudo-device driver for PPP.

*

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*

* \$Id: ppp.c,v 1.26 2002/12/06 09:49:15 paulus Exp \$

*/

/*

* pppd.h - PPP daemon global declarations.

*

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* $Id: pppd.h,v 1.96 2008/06/23 11:47:18 paulus Exp $
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47- procd version 2016-07-29

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48- resolveip version 2.0

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53- U-Boot version 2015.10

```
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Author: Artem Bityutskiy

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Portions derived from code by Phil Karn (karn@ka9q.ampr.org), Robert Morelos-Zaragoza (robert@spectra.eng.hawaii.edu) and Hari Thirumoorthy (harit@spectra.eng.hawaii.edu), Aug 1995

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56- ubus version 2016-07-02

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64- wireless-tools version 29

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65- zlib version 1.2.8

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