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Contents

1.1 busybox 1.23.2
  1.1.1 Available under license
1.2 ca-certificates 20150426
  1.2.1 Available under license
1.3 Cython 0.20.2
  1.3.1 Available under license
1.4 czmq 3.0.2
  1.4.1 Available under license
1.5 dropbear 2015.67
  1.5.1 Available under license
1.6 e2fsprogs 1.42.12
  1.6.1 Available under license
1.7 enum34 1.1.6
  1.7.1 Available under license
1.8 eth-config 2.0
  1.8.1 Available under license
1.9 firewall 2015-07-27 :0aaf63b89efb27bfa370aabc7550de10335abbe3
  1.9.1 Available under license
1.10 fmc 2.0
  1.10.1 Available under license
1.11 fmlib 2.0
  1.11.1 Available under license
1.12 fstools 2016-01-10
  1.12.1 Available under license
1.13 fysom 2.1.2
  1.13.1 Available under license
1.14 gdbm 1.11 :1.0
   1.14.1 Available under license
1.15 Glances 2.7.1
   1.15.1 Available under license
1.16 glibc 2.19
   1.16.1 Available under license
1.17 gmp 6.0.0.a
   1.17.1 Available under license
1.18 greenlet 0.4.7
   1.18.1 Available under license
1.19 hostapd 2015-03-25
   1.19.1 Available under license
1.20 idna 2.1
   1.20.1 Available under license
1.21 ipaddress 1.0.17
   1.21.1 Available under license
1.22 iproute2 4.0.0
   1.22.1 Available under license
1.23 iptables 1.4.21
   1.23.1 Available under license
1.24 json-c 0.12
   1.24.1 Available under license
1.25 json-py 3.4
   1.25.1 Available under license
1.26 jsonfilter 2014-06-19 :cdc760c58077f44fc40adbbe41e1556a67c1b9a9
   1.26.1 Available under license
1.27 libdbi 0.9.0 :2.0
   1.27.1 Available under license
1.28 libestr 0.1.10 :1.el6
   1.28.1 Available under license
1.29 libev 4.22
   1.29.1 Available under license
1.30 libeventlog 0.2.9
   1.30.1 Available under license
1.31 libexpat 2.1.0
   1.31.1 Available under license
1.32 libfastjson 0.99.2
   1.32.1 Available under license
1.33 libffi 3.0.13 :2013-03-17 Anthony Green
1.33.1 Available under license
1.34 libffi\testsuite\_scripts 3.0.13 :2013-03-17  Anthony Green
    1.34.1 Available under license
1.35 libiconv 1.11
    1.35.1 Available under license
1.36 libpcap 1.5.3
    1.36.1 Available under license
1.37 libubox 2014-07-16 :bd388d2b6c2c151bf513c1e449417d18ce02d10b
    1.37.1 Available under license
1.38 libxml2 2.9.2
    1.38.1 Available under license
1.39 libzmq a9bad3bc13887c07759318751738d5a2d14ee9d0
    1.39.1 Available under license
1.40 linux 4.1.8
    1.40.1 Available under license
1.41 memory\_profiler 0.31 :0.41
    1.41.1 Available under license
1.42 ncurses 5.9
    1.42.1 Available under license
1.43 netifd 2015-12-16
    1.43.1 Available under license
1.44 odhcp6c 2015-07-13
    1.44.1 Available under license
1.45 openwrt 15.05
    1.45.1 Available under license
1.46 opkg-utils 0.1.8
    1.46.1 Available under license
1.47 pcre 8.38 :r1
    1.47.1 Available under license
1.48 procfd 2015-10-29.1
    1.48.1 Available under license
1.49 protobuf 2.6.1
    1.49.1 Available under license
1.50 protobuf\-c 1.2.1
    1.50.1 Available under license
1.51 protobuf\-to\-dict 0.1.0
    1.51.1 Available under license
1.52 py\-setuptools 22.0.5 :0
    1.52.1 Available under license
1.53 pylint 1.4.4
   1.53.1 Available under license
1.54 python-cffi 1.8.3
   1.54.1 Available under license
1.55 python-cjson 1.0.5
   1.55.1 Available under license
1.56 python-cryptography 1.5.1
   1.56.1 Available under license
1.57 python-dpkt 1.8.6.2
   1.57.1 Available under license
1.58 python-glibc 0.6.1
   1.58.1 Available under license
1.59 python-ply 3.9
   1.59.1 Available under license
1.60 python-posix-ipc 1.0.0
   1.60.1 Available under license
1.61 python-psutil 4.3.0
   1.61.1 Available under license
1.62 python-pyasn1 0.1.9
   1.62.1 Available under license
1.63 python-pyasn1-modules 0.0.8
   1.63.1 Available under license
1.64 python-pycparser 2.14 :1.el7
   1.64.1 Available under license
1.65 python-pyopenssl 16.1.0
   1.65.1 Available under license
1.66 python-six 1.10.0
   1.66.1 Available under license
1.67 python-tftpy 0.6.2
   1.67.1 Available under license
1.68 python2-redis 2.10.3
   1.68.1 Available under license
1.69 python2.7 2.7.9
   1.69.1 Available under license
1.70 PyYAML 3.12
   1.70.1 Available under license
1.71 Pyzmq 14.7.0
   1.71.1 Available under license
1.72 readline 6.3
1.72.1 Available under license

1.73 Redis 3.0
1.73.1 Available under license

1.74 rsyslog 8.21.0
1.74.1 Available under license

1.75 sortedcontainers 1.4.4
1.75.1 Available under license

1.76 strongswan 5.3.3
1.76.1 Available under license

1.77 TCLAP 1.2.1
1.77.1 Available under license

1.78 tcpdump 4.5.1 :2ubuntu1
1.78.1 Available under license

1.79 uboot 2016.01
1.79.1 Available under license

1.80 ubox 2015-11-22 :c3d4118eee505f41c4d20a87f326479530837569
1.80.1 Available under license

1.81 ubus 2015-05-25 :f688c7ad0b2435a89b6d13f5496cabf596b54c8f
1.81.1 Available under license

1.82 uci 2015-08-27.1
1.82.1 Available under license

1.83 usign 2015-05-08
1.83.1 Available under license

1.84 util-linux 2.25.2
1.84.1 Available under license

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1.85.1 Available under license

1.1 busybox 1.23.2

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Julian Seward, Cambridge, UK.
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=====

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atomicio.h
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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 qasm 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.

1.6 e2fsprogs 1.42.12
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Index: tdbsa/tdb.c

===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
*/
/*
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

- trivial database library - private includes
- 
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 ** NOTE! The following LGPL license applies to the tdb
 ** library. This does NOT imply that all of Samba is released
#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
all:: image

real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:$ (BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) 
`echo $(my_dir) | sed -e 's;lib/;;'" $(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
$(INSTALL_PROGRAM) $(BSD_LIB) \n$(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)

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Gadi Oxman, August 1995

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

It is part of the main e2fsprogs distribution, which can be found at:

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This package was put together by Yann Dirson <dirson@debian.org>,
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It is part of the main e2fsprogs distribution, which can be found at:

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This is the Debian GNU/Linux prepackaged version of the static EXT2 file system consistency checker (e2fsck.static). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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Theodore Ts'o
23-June-2007

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* More debugging hooks for `malloc'.

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*/

1.7 enum34 1.1.6

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1.8 eth-config 2.0

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1.9 firewall 2015-07-27
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3

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1.24 json-c 0.12

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1.25 json-py 3.4

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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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.

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.
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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1.35 libiconv 1.11

1.35.1 Available under license :

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Version 2, June 1991

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[This is the first released version of the library GPL. It is
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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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,
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6. As an exception to the Sections above, you may also compile or
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library `Frob' (a library for tweaking knobs) written by James Random Hacker.

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That's all there is to it!

1.36 libpcap 1.5.3
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the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries
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When a program is linked with a library, whether statically or using a shared library, the combination of the two is
legally speaking a combined work, a derivative of the original library. The ordinary General Public License
therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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single nxt200x frontend driver.

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk) 
 * 
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc. 
 * http://www.hypermall.com/ 
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY 
 * *interrupts us (except possibly for removal/insertion of the cable?!) 
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos 
 * *and spelling mistakes. 
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on 
 * *loss of link, and correctly re-enable PHY when link is 
 * *re-established. (put back CFG_PHYIE) 
 * 
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only. 
 * 
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997 
 * 
 * Linux driver for the IDT77201 NICStAR PCI ATM controller. 
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155; 
 * see init_nicstar() for PHY initialization to change this. This driver 
 * *expects the Linux ATM stack to support scatter-gather lists 
 * *(skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push. 
 * 
 * Implementing minimal-copy of received data: 
 * * IDT always receives data into a small buffer, then large buffers 
 * * as needed. This means that data must always be copied to create
the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
*     combined, allow nicstar_free_rx_skb to be called to
*     recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
* *
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* *
* M. Welsh, 6 July 1996
* *
*/

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Version 2, June 1991

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1.47 pcre 8.38 :r1
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1.48 procd 2015-10-29.1

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* MS Visual Studio error format option.
* Detect unordered_map in stl_hash.m4.
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Will Pierce <willp@nuclei.com>
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Alexandre Vassalotti <alexandre@peadrop.com>
* Emacs mode for Protocol Buffers (editors/protobuf-mode.el).
Scott Stafford <scott.stafford@gmail.com>
* Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.
Alexander Melnikov <alm@sibmail.ru>
* HPUX support.
Oliver Jowett <oliver.jowett@gmail.com>
* Detect whether zlib is new enough in configure script.
* Fixes for Solaris 10 32/64-bit confusion.
Evan Jones <evanj@mit.edu>
* Optimize Java serialization code when writing a small message to a stream.
* Optimize Java serialization of strings so that UTF-8 encoding happens only once per string per serialization call.
* Clean up some Java warnings.
* Fix bug with permanent callbacks that delete themselves when run.
Michael Kucharski <m.kucharski@gmail.com>
* Added CodedInputStream.getTotalBytesRead().
Kacper Kowalik <xarthisius.kk@gmail.com>
* Fixed m4/acx_pthread.m4 problem for some Linux distributions.
William Orr <will@worrbase.com>
* Fixed detection of sched_yield on Solaris.
* Added atomicops for Solaris

1.50 protobuf-c 1.2.1

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1.51 protobuf-to-dict 0.1.0

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1.52 py-setuptools 22.0.5 :0

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1.55 python-cjson 1.0.5

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1.56 python-cryptography 1.5.1

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**1.57 python-dpkt 1.8.6.2**

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1.58 python-glibc 0.6.1
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1.59 python-ply 3.9

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1.60 python-posix-ipc 1.0.0
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1.62 python-pyasn1 0.1.9

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1.63 python-pyasn1-modules 0.0.8

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1.64 python-pycparser 2.14 :1.el7

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.72 readline 6.3

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1.78 tcpdump 4.5.1 :2ubuntu1

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 */
1.84 util-linux 2.25.2

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NR START   END SECTORS SIZE NAME UUID
1  7936 12799  4864 2.4M
2 12544 16127  3584 1.8M
NR START   END SECTORS SIZE NAME UUID
1   32  7679  7648 3.8M      8f8378c0-01
2  7680 16383  8704 4.3M      8f8378c0-02
5  7936 12799  4864 2.4M
6 12544 16127  3584 1.8M
size: 4456448, sector size: 512, PT: bsd, offset: 512, id=(null)
---
#1:       7936       4864  0x7
#2:      12544       3584  0x7
size: 8388608, sector size: 512, PT: dos, offset: 446, id=8f8378c0
---
#1:         32       7648  0x83 uuid='8f8378c0-01'
#2:       7680       8704  0xa5 uuid='8f8378c0-02'
#5:       7936       4864  0x7 (freebsd)
#6:      12544       3584  0x7 (freebsd)
Initialize empty image
f1c9645dbc14efddc7d8a322685f26eb bsd.img
Create new DOS partition table
57e721e38d1266c2df055067c18f2cf9 bsd.img

---layout--------
Disk <removed>: 10 MiB, 10485760 bytes, 20480 sectors
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disklabel type: dos
Disk identifier: <removed>

-------------------------------
Create 1st primary partition
ada64ace122978d00d1d1c0e5ee45d26 bsd.img

---layout--------
Disk <removed>: 10 MiB, 10485760 bytes, 20480 sectors
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disklabel type: dos
Disk identifier: <removed>

Device Boot Start End Sectors Size Id Type
<removed>1 2048 4095 2048 1M 83 Linux

-----------------
Create 2nd primary partition
1bebf87248e05d6e6e62b749da65d023 bsd.img
Set 2nd partition type
2d8e8df51a88a045db233418dd73fbe bsd.img

---layout--------
Disk <removed>: 10 MiB, 10485760 bytes, 20480 sectors
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disklabel type: dos
Disk identifier: <removed>

Device Boot Start End Sectors Size Id Type
<removed>1 2048 4095 2048 1M 83 Linux
<removed>2 4096 20479 16384 8M a5 FreeBSD
Create default BSD
2e1cee529cb59e9341afe0443f196a1 bsd.img

---layout--------
Welcome to fdisk <removed>.
Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help): Entering nested BSD disklabel.

Command (m for help): Disk <removed>2: 10 MiB, 10485760 bytes, 20480 sectors
Geometry: 255 heads, 63 sectors/track, 1 cylinders
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disklabel type: bsd
partitions: 4

Slice Start   End Sectors  Size Type     Fsize Bsize Cpg
c      4096 20479   16384    8M unused       0     0   0
d         0 16064   16065  7.9M unused       0     0   0

Partition table entries are not in disk order.

Command (m for help): Leaving nested disklabel.

Command (m for help):
-------------------

b5c121c2091b2ff26b880551feac7112 bsd.img

---layout--------
Welcome to fdisk <removed>.
Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help): Entering nested BSD disklabel.

Command (m for help): Disk <removed>2: 10 MiB, 10485760 bytes, 20480 sectors
Geometry: 255 heads, 63 sectors/track, 1 cylinders
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disklabel type: bsd
partitions: 4

<table>
<thead>
<tr>
<th>Slice Start</th>
<th>End Sectors</th>
<th>Size Type</th>
<th>Fsize Bsize Cpg</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>4096 6144</td>
<td>2049</td>
<td>1M 4.2BSD</td>
</tr>
<tr>
<td>c</td>
<td>4096 20479</td>
<td>16384</td>
<td>8M unused</td>
</tr>
<tr>
<td>d</td>
<td>0 16064</td>
<td>16065</td>
<td>7.9M unused</td>
</tr>
</tbody>
</table>

Partition table entries are not in disk order.

Command (m for help): Leaving nested disklabel.

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help): Entering nested BSD disklabel.

Command (m for help):

---

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.
#!/bin/bash
#
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#
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#
TS_TOPDIR="${0%/*}/../..
TS_DESC="nested BSD"

. $TS_TOPDIR/functions.sh
ts_init "$*"
ts_check_test_command "$TS_CMD_FDISK"

FDISK_CMD_CREATE_DOSLABEL="o\n" # create dos label
FDISK_CMD_SETID="x\n\n0\n1\n\n\n" # set non-random ID
FDISK_CMD_WRITE_CLOSE="w\nq\n" # write to image
FDISK_CMD_CREATE_PRIMARY1="n\np\n1\n
+1M\n" # 1st primary partition of size 1MiB
FDISK_CMD_CREATE_PRIMARY2="n\np\n2\n\n\n" # 2nd primary partition for whole of the disk
FDISK_CMD_CHANGE_PART2TYPE="t\n2\na5\n" # change partition type FreeBSD
FDISK_CMD_BSD_CREATE="b\ny\n" # create nested BSD PT
FDISK_CMD_BSD_LIST="b\n\n\n\n\n" # list nested BSD PT and quit
FDISK_CMD_BSD_CREATE_PART="b\n\n\n\n+1M\n" # add BSD partition 'a', size 1MiB
FDISK_CMD_BSD_PARTTYPE="b\n\n\n7\n" # set partition 'a' to type 4.2BSD
FDISK_CMD_BSD_LISTTYPES="b\n\n\n\n" # list supported PT types and quit

#set -x

# BSD disklabel depends on sector/offset and endianess. We convert the md5sums
# into the most common values (little endian, BSD_LABELSECTOR = 1,
# BSD_LABELOFFSET = 0) so that they can be easily compared to the expected
# ones.
BYTE_ORDER=$($TS_HELPER_SYSINFO byte-order)
function fdisk_bsd_offset_and_byte_order_clean
{
    if [ $BYTE_ORDER = "BE" ]; then
# BSD_LABELSECTOR = 0, BSD_LABELOFFSET = 64
sed -i \n    -e "s/78a922a80361cb73049bced72e0f8fd1d/2e1cee529cb59c9341afef0443f196a1/" \
    -e "s/fc2803672a0643ffe46da325629616fc/b5c121c2091b2ff26b880551feac7112/" \
    "$TS_OUTPUT"
# BSD_LABELSECTOR = 1, BSD_LABELOFFSET = 0
sed -i \n    -e "s/88a922a80361cb73049bced72e0f8fd1d/2e1cee529cb59c9341afef0443f196a1/" \
    -e "s/187a48c26e83d146b866868adcd93702/b5c121c2091b2ff26b880551feac7112/" \
    "$TS_OUTPUT"
else
    # BSD_LABELSECTOR = 0, BSD_LABELOFFSET = 64
    sed -i \n        -e "s/88a922a80361cb73049bced72e0f8fd1d/2e1cee529cb59c9341afef0443f196a1/" \
        -e "s/187a48c26e83d146b866868adcd93702/b5c121c2091b2ff26b880551feac7112/" \
        "$TS_OUTPUT"
fi
}

function print_layout {
    echo -ne "\n---layout----------\n
" >> $TS_OUTPUT

    $TS_CMD_FDISK -l $TEST_IMAGE_NAME  >> $TS_OUTPUT
    echo -ne   "-------------------\n
" >> $TS_OUTPUT
}

function print_bsd_layout {
    echo -ne "\n---layout----------\n
" >> $TS_OUTPUT

    echo -e ${FDISK_CMD_BSD_LIST} | \
        $TS_CMD_FDISK $TEST_IMAGE_NAME  >> $TS_OUTPUT
    echo -ne   "-------------------\n
" >> $TS_OUTPUT
}

ts_log "Initialize empty image"
TEST_IMAGE_NAME=$(ts_image_init 10)
ts_image_md5sum >> $TS_OUTPUT 2>&1

ts_log "Create new DOS partition table"
    echo -e "$(<script>$[FDISK_CMD_CREATE_DOSLABEL]$[FDISK_CMD_SETID]$[FDISK_CMD_WRITE_CLOSE]"
        | $TS_CMD_FDISK $TEST_IMAGE_NAME &> /dev/null
    ts_image_md5sum >> $TS_OUTPUT 2>&1

print_layout

ts_log "Create 1st primary partition"
Open Source Used In remote-phy-node 1.1

1.85 zlib 1.2.8
1.85.1 Available under license:

interface of the 'zlib' general purpose compression library
version 1.2.7, May 2nd, 2012

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

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