

e-STUDIO8518A/5018A Series

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acl, adduser, agg, alsa-lib, alsa-utils, at, attr, audit, base-files, bash, bc, beecrypt, binutils, bison, Boost, Buildroot, BusyBox, ccs-tools, cluster-agents, cluster-glue, coreboot, cpio, cracklib, cryptsetup, cups, dbus, dcfldd, debianutils, dibbler, dmapi, dpkg, e2fsprogs, eglibc, ElectricFence, elfutils, encryptionSetup, ethtool, fam, fbshot, flashrom, FreeType, ftplib, ftplib++, ftpserver, fuse, gawk, gcc, gdb, gdbm, gettext, glib2, gnash, gnutls, grub, gstreamer, gzip, hdparm, heartbeat, htop, hwdata, ifenslave, ifupdown, iotop, iproute, IPRTools, ipsec-tools, iptables, iputils, kbd, kexec-tools, krb5, libcap, libftdi, libgcrypt, libgpg-error, libidn, libjpeg, libpng,	Exhibit 2

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libselinux, libtool, libxml2, libxslt, Linux kernel, lm-sensors, logrotate, lrzsz, lsb, lsod, ltrace, lttng-tools, lttng-ust, LVM2, LZO, lzop, make-dfsg, makedevs, mcstrans, mhash, mingetty, minicom, mm, module-init-tools, multipath-tools, ncpfs, neon, netatalk, netbase, net-tools, nfs-utils, Nimbus Sans L font, nspr, nss, ntp, openDHCP, OpenIPMI, opkg, oprofile, Linux-PAM, parted, paxctl, pciutils, perl, policycoreutils, prelink, procps, psmisc, readline, rng-tools, rtk8723BTdriver, rtl8723BU_WiFi_linux, samhain, sed, sensible-utils, SFML, shadow, slang, smartmontools, sysfsutils, sysklogd, syslog-ng, sysstat, sysvinit, sysvinit-inittab, tar, tcl, tcpdump, Threading Building Blocks, time, traceroute, tslib, uClibc, udev, udev-extraconf, unifont, update-rc.d, usbutils, userspace-rcu, util-linux, V8 JavaScript Engine, valgrind, vim, vsftpd, whichman, wireless-tools, WPASupplicant, x11vnc, xapian-core, xfsdump, xfsprogs, zlib	
at, bash, bind, binutils, bison, Buildroot, cluster-agents, coreutils, cpio, diffutils, ed, elfutils, exfat-fuse, findutils, gawk, gcc, gdb, gettext, gmp, gnash, gnutls, grep, grub, gstalker, httpd, inetutils, less, libidn, libtasn1, lttng-tools, lttng-ust, ntp, opkg, parted, readline, rsyslog, samba, SambaSendService sed, SFML, syslog-ng, tar, userspace-rcu, util-linux	Exhibit 3
binutils, cpio, cups, dpkg, e2fsprogs, eglibc, ftplib, fuse, gawk, gcc, gdb, gettext, glib2, gnash, gstreamer, kexec-tools, libcap, libelf, libftdi, libgcrypt, libgpg-error, lsof, make-dfsg, mhash, minicom, neon, newt, OpenIPMI, Linux-PAM, pop, prelink, procps, samhain, SFML, tcpdump, tslib, uClibc, util-linux, valgrind, xapian-core	Exhibit 4
acl, alsa-lib, anthy, attr, audit, bc, beecrypt, Berkeley DB, binutils, Buildroot, cluster-agents, cluster-glue, cracklib, cryptsetup, dmapi, eglibc, elfutils, fam, gawk, gcc, gdb, gettext, glib2, gnash, gnutls, grub, gstreamer, heartbeat, libaio, libftdi, libgcrypt,	Exhibit 5

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zope.sqlalchemy	Exhibit 213
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```
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```
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```

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<signature of Ty Coon>, 1 April 1989
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That's all there is to it!

[Exhibit-2]

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[Exhibit-6]

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

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#
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Jean-loup Gailly
jloup@gzip.org

Mark Adler
madler@alumni.caltech.edu

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 */
```

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```
/******
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 * 605 E. Springfield, Champaign, IL 61820
 * httpd@ncsa.uiuc.edu
 *
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 *
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```
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                        =====
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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:

Mike Belshe (mbelshe@netscape.com)

Michael Campanella (campanella@stevms.enet.dec.com)

```
*/
```

```
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Originally written by Tony Finch <fanf@demon.net> <dot@dotat.at>.

Implementation ideas were taken from mod_alias.c. The overall concept is derived from the OVERRIDE_DOC_ROOT/OVERRIDE_CGIDIR patch to Apache 1.3b3 and a similar feature in Demon's tthtpd, both written by James Grinter <jrg@blodwen.demon.co.uk>.

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- 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/ipropr_hdr.h
- kadmin/server/ipropr_svc.c
- lib/kdb/ipropr.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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lib/krb5/os/hst_realm.c

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Source file misc/rndwin32.c "Win32 Randomness-Gathering Code" with this
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=====

From: pgut001 <pgut001@cs.auckland.ac.nz>
Subject: Re: LGPL for the windows entropy gatherer
To: wk@gnupg.org
Date: Wed, 22 Aug 2007 03:05:42 +1200

Hi,

>As of now libgrypt is GPL under Windows due to that module and some people
>would really like to see it under LGPL too. Can you do such a license change
>to LGPL version 2? Note that LGPL give the user the option to relicense it
>under GPL, so the change would be pretty easy and backward compatible.

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Peter.

[Exhibit-93]

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Modifications: Added PACKET_MMAP support
 Paolo Abeni <paolo.abeni@email.it>

 based on previous works of:
 Simon Patarin <patarin@cs.unibo.it>
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The source for the has is derived CommonCrypto files CommonDigest.h, md32_common.h, md5_locl.h, md5_locl.h, and openssl/md5.h.

The following changes have been made to the original sources:
replaced CC_LONG w/ mDNSu32

replaced CC_MD5* with MD5*
replaced CC_LONG w/ mDNsu32, removed conditional #defines from md5.h
removed extern decls for MD5_Init/Update/Final from CommonDigest.h
removed APPLE_COMMON_DIGEST specific #defines from md5_locl.h

Note: machine archetecure specific conditionals from the original sources are turned off, but are left in the code to aid in platform-specific optimizations and debugging.

Sources originally distributed under the following license headers:
CommonDigest.c - APSL

md32_Common.h

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md5_dgst.c, md5_locl.h

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Kaspar Brand <mozbugzilla@velox.ch>
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Kai Engert <kengert@redhat.com>

Rob McCool (original author)
Ken Key <key+mozilla@ksquared.net>
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Jean-loup Gailly
jloup@gzip.org

Mark Adler
madler@alumni.caltech.edu

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The following individuals contributed in part to the Network Time Protocol Distribution Version 4 and are acknowledged as authors of this work.

1. [1]Mark Andrews <mark_andrews@isc.org> Leitch atomic clock controller
2. [2]Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial line and PCI-bus devices
3. [3]Viraj Bais <vbais@mailman1.intel.com> and [4]Clayton Kirkwood <kirkwood@striderfm.intel.com> port to WindowsNT 3.5
4. [5]Michael Barone <michael.barone@lmco.com> GPSVME fixes
5. [6]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
6. [7]Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
7. [8]Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
8. [9]Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
9. [10]Nelson B Bolyard <nelson@bolyard.me> update and complete broadcast and crypto features in snpt
10. [11]Jean-Francois Boudreault <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
11. [12]Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
12. [13]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
13. [14]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration
14. [15]Sven Dietrich <sven_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
15. [16]John A. Dundas III <dundas@salt.jpl.nasa.gov> Apple A/UX port
16. [17]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
17. [18]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
18. [19]John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
19. [20]Dave Hart <davehart@davehart.com> General maintenance, Windows port interpolation rewrite
20. [21]Claas Hilbrecht <neoclock4x@linum.com> NeoClock4X clock driver
21. [22]Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
22. [23]Mike Iglesias <iglesias@uci.edu> DEC Alpha port
23. [24]Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
24. [25]Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul
25. [26]Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or [27]<H.Lambermont@chello.nl> ntpswEEP
26. [28]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
27. [29]Frank Kardel [30]<kardel (at) ntp (dot) org> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
28. [31]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
29. [32]Dave Katz <dkatz@cisco.com> RS/6000 AIX port
30. [33]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
31. [34]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
32. [35]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
33. [36]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
34. [37]Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code

Maintenance

- 35. [38]David L. Mills <mills@udel.edu> Version 4 foundation: clock discipline, authentication, precision kernel; clock drivers: Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics; audio clock drivers: CHU, WWV/H, IRIG
- 36. [39]Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
- 37. [40]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
- 38. [41]Tom Moore <tmoore@fielvel.daytonoh.ncr.com> i386 svr4 port
- 39. [42]Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
- 40. [43]Derek Mulcahy <derek@toybox.demon.co.uk> and [44]Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
- 41. [45]Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance
- 42. [46]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
- 43. [47]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
- 44. [48]Wilfredo Sánchez <wsanchez@apple.com> added support for NetInfo
- 45. [49]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
- 46. [50]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory
- 47. [51]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
- 48. [52]Michael Shields <shields@tembel.org> USNO clock driver
- 49. [53]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
- 50. [54]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
- 51. [55]Kenneth Stone <ken@sdd.hp.com> HP-UX port
- 52. [56]Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast support
- 53. [57]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp> TRAK clock driver
- 54. [58]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver
- 55. [59]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

References

- 1. mailto:%20mark_andrews@isc.org
- 2. mailto:%20altmeier@atsoft.de
- 3. mailto:%20vbais@mailman1.intel.co
- 4. mailto:%20kirkwood@striderfm.intel.com
- 5. mailto:%20michael.barone@lmco.com
- 6. mailto:%20karl@owl.HQ.ileaf.com
- 7. mailto:%20greg.brackley@bigfoot.com
- 8. mailto:%20Marc.Brett@westgeo.com
- 9. mailto:%20Piete.Brooks@cl.cam.ac.uk
- 10. mailto:%20nelson@bolyard.me
- 11. mailto:%20Jean-Francois.Boudreault@viagenie.qc.ca
- 12. mailto:%20reg@dwf.com
- 13. mailto:%20clift@ml.csiro.au
- 14. mailto:casey@csc.co.za
- 15. mailto:%20Sven_Dietrich@trimble.COM
- 16. mailto:%20dundas@salt.jpl.nasa.gov
- 17. mailto:%20duwe@immd4.informatik.uni-erlangen.de
- 18. mailto:%20dennis@mrbill.canet.ca
- 19. mailto:%20jhay@icomtek.csir.co.za
- 20. mailto:%20davehart@davehart.com

21. <mailto:%20neoclock4x@linum.com>
22. <mailto:%20glenn@herald.usask.ca>
23. <mailto:%20iglesias@uci.edu>
24. <mailto:%20jagubox.gsfc.nasa.gov>
25. <mailto:%20bj@chatham.usdesign.com>
26. <mailto:Hans.Lambermont@nl.origin-it.com>
27. <mailto:H.Lambermont@chello.nl>
28. <mailto:%20phk@FreeBSD.ORG>
29. <http://www4.informatik.uni-erlangen.de/%7ekardel>
30. [mailto:%20kardel\(at\)ntp\(dot\)org](mailto:%20kardel(at)ntp(dot)org)
31. <mailto:%20jones@hermes.chpc.utexas.edu>
32. <mailto:%20dkatz@cisco.com>
33. <mailto:%20leres@ee.lbl.gov>
34. <mailto:%20lindholm@ucs.ubc.ca>
35. <mailto:%20louie@ni.umd.edu>
36. <mailto:%20thorinn@diku.dk>
37. <mailto:%20mayer@ntp.org>
38. <mailto:%20mills@udel.edu>
39. <mailto:%20moeller@gwdgv1.dnet.gwdg.de>
40. <mailto:%20mogul@pa.dec.com>
41. <mailto:%20tmoore@fievel.daytonoh.ncr.com>
42. <mailto:%20kamal@whence.com>
43. <mailto:%20derek@toybox.demon.co.uk>
44. <mailto:%20d@hd.org>
45. <mailto:%20neal@ntp.org>
46. <mailto:%20Rainer.Pruy@informatik.uni-erlangen.de>
47. <mailto:%20dirce@zk3.dec.com>
48. <mailto:%20wsanchez@apple.com>
49. <mailto:%20mrapple@quack.kfu.com>
50. <mailto:%20jack@innovativeinternet.com>
51. <mailto:%20schnitz@unipress.com>
52. <mailto:%20shields@tembel.org>
53. <mailto:%20pebbles.jpl.nasa.gov>
54. <mailto:%20harlan@pfcs.com>
55. <mailto:%20ken@sdd.hp.com>
56. <mailto:%20ajit@ee.udel.edu>
57. <mailto:%20tsuruoka@nc.fukuoka-u.ac.jp>
58. <mailto:%20vixie@vix.com>
59. <mailto:%20Ulrich.Windl@rz.uni-regensburg.de>

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Author: James da Silva, Systems Design and Analysis Group
Computer Science Department
University of Maryland at College Park

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Jean-loup Gailly
jloup@gzip.org

Mark Adler
madler@alumni.caltech.edu

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Contact:

Laboratoire de vision et systemes numeriques
Pavillon Adrien-Pouliot
Universite Laval
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G1K 7P4

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*
* Optimised ANSI C code for the Rijndael cipher (now AES)
*
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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Jean-loup Gailly
jloup@gzip.org

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pyparser -- A C parser in Python

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jloup@gzip.org

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PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

Written by: Philip Hazel <ph10@cam.ac.uk>

University of Cambridge Computing Service,
Cambridge, England. Phone: +44 1223 334714.

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Steve Grubb <sgrubb@redhat.com>
Darrel Goeddel <DGoeddel@trustedcs.com>
Michael Thompson <mcthomps@us.ibm.com>
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Contributors:

Wind River Systems - initial API and implementation
Michael Sills-Lavoie(École Polytechnique de Montréal) - ZeroCopy support
* * - splice_block

Philippe Proulx - initial plugins system
Michael Sills-Lavoie - deterministic plugins loading order
Michael Sills-Lavoie - plugin's shared functions

Xilinx - initial API and implementation

Stanislav Yakovlev - initial API and implementation
Emmanuel Touron (Wind River) - initial ARM stepping emulation
Stanislav Yakovlev - [404627] Add support for ARM VFP registers

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This started out as a very simple program, but the incremental decoding (into the BE structure) complicated things.

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Comments and additions should be sent to the author:

Patrick J. Naughton
Sun Microsystems
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This is an original implementation of the DES and the crypt(3) interfaces by David Burren <davidb@werj.com.au>.

An excellent reference on the underlying algorithm (and related algorithms) is:

B. Schneier, Applied Cryptography: protocols, algorithms, and source code in C, John Wiley & Sons, 1994.

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marcus.geelnard at home.se

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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0 of 21 March 2000

This program is based on (at least) the work of:

Mike Burrows
David Wheeler
Peter Fenwick
Alistair Moffat
Radford Neal
Ian H. Witten
Robert Sedgewick
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Tristan Gingold, 8 rue Parmentier, F-91120 PALAISEAU, FRANCE

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Author: Erik M. van der Poel
Software Research Associates, Inc., Tokyo, Japan
erik@sra.co.jp

Author's addresses:
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erik@sra.co.jp@mcvax.uucp
try junet instead of co.jp
Erik M. van der Poel
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Changes have been made by Tony Andrews, Olaf 'Rhialto' Seibert, Robert Webb, Ciaran McCreesh and Bram Moolenaar.
Named character class support added by Walter Briscoe (1998 Jul 01)

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Thanks to:
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Please, see readme at <http://www.vstu.edu.ua/~bohdan/vim> before any
complaints, and even if you won't complain, read it anyway.

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Jean-loup Gailly
jloup@gzip.org

Mark Adler
madler@alumni.caltech.edu

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