

Ivanti Connect Secure Attributions

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Apache/HttpComponents_Client 4.5.1

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Changes Made:

Change to Zip.pm file to calculate uncompressedSize dynamically by reading number of bytes read to prevent uncompressedSize being tampered.

This uncompressedSize had been used to calculate compressionRatio to avoid very big zip files been unzipped on top destination.

Change to Zip.pm file to exclude the files which are of Symbolic linked type to prevent arbitrary files download by using Time of Check and Time of use attack.

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asynctest 0.13.0

asynctest is built on top of the standard unittest module and used for unit testing of async modules.

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asn1crypto 0.24.0

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```
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 * File:      jquery.dataTables.min.js
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 * Info:      www.datatables.net
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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.

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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"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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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

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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.

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You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

-
- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
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 - 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.
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chpax 0.4

I* chpax version 0.4

3 *

4 * This program manages various PaX related flags for ELF32, ELF64,
5 * and a.out binaries. The flags only have effect when running the
6 * patched Linux kernel.

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-

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pycparser is a parser for the C language, written in pure Python. It is a module designed to be easily integrated into applications that need to parse C source code.

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More routines for operating on iterables, beyond itertools

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-
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julian/jsonschema 2.6.0

jsonschema is an implementation of JSON Schema for Python

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Jansson (C library for encoding, decoding, and manipulating JSON data) 2.4

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jpeg 62

JPEG_LIB_VERSION 62

```
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*
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*
* This file defines the application interface for the JPEG library.
* Most applications using the library need only include this file,
* and perhaps jerror.h if they want to know the exact error codes.
*
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*/

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```

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

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This distribution contains the sixth public release of the Independent JPEG Group's free JPEG software. You are welcome to redistribute this software and to use it for any purpose, subject to the conditions under **LEGAL ISSUES**, below.

Serious users of this software (particularly those incorporating it into larger programs) should contact IJG at jpeg-info@uunet.uu.net to be added to our electronic mailing list. Mailing list members are notified of updates and have a chance to participate in technical discussions, etc.

This software is the work of Tom Lane, Philip Gladstone, Jim Boucher, Lee Crocker, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Guido Vollbeding, Ge' Weijers, and other members of the Independent JPEG Group.

IJG is not affiliated with the official ISO JPEG standards committee.

DOCUMENTATION ROADMAP

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This file contains the following sections:

OVERVIEW	General description of JPEG and the IJG software.
LEGAL ISSUES	Copyright, lack of warranty, terms of distribution.
REFERENCES	Where to learn more about JPEG.
ARCHIVE LOCATIONS	Where to find newer versions of this software.
RELATED SOFTWARE	Other stuff you should get.
FILE FORMAT WARS	Software *not* to get.
TO DO	Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:

install.doc	How to configure and install the IJG software.
usage.doc	Usage instructions for cjpeg, djpeg, jpegtran, rdjpgcom, and wrjpgcom.
*.1	Unix-style man pages for programs (same info as usage.doc).
wizard.doc	Advanced usage instructions for JPEG wizards only.
change.log	Version-to-version change highlights.

Programmer and internal documentation:

libjpeg.doc	How to use the JPEG library in your own programs.
example.c	Sample code for calling the JPEG library.
structure.doc	Overview of the JPEG library's internal structure.
filelist.doc	Road map of IJG files.
coderrules.doc	Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or

more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW

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This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. JPEG is intended for compressing "real-world" scenes; line drawings, cartoons and other non-realistic images are not its strong suit. JPEG is lossy, meaning that the output image is not exactly identical to the input image. Hence you must not use JPEG if you have to have identical output bits. However, on typical photographic images, very good compression levels can be obtained with no visible change, and remarkably high compression levels are possible if you can tolerate a low-quality image. For more details, see the references, or just experiment with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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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
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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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Glenn Randers-Pehrson
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March 29, 2012

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```
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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

<http://www.ietf.org/rfc/rfc1321.txt>

The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.

1999-11-04 lpd Edited comments slightly for automatic TOC extraction.

1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.

1999-05-03 lpd Original version.

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*
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* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

University of Cambridge Computing Service,
Cambridge, England.

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## python-libs 2.6.6

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### A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

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.

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

| Release        | Derived from | Year      | Owner      | GPL-compatible? (1) |
|----------------|--------------|-----------|------------|---------------------|
| 0.9.0 thru 1.2 |              | 1991-1995 | CWI        | yes                 |
| 1.3 thru 1.5.2 | 1.2          | 1995-1999 | CNRI       | yes                 |
| 1.6            | 1.5.2        | 2000      | CNRI       | no                  |
| 2.0            | 1.6          | 2000      | BeOpen.com | no                  |
| 1.6.1          | 1.6          | 2001      | CNRI       | yes (2)             |
| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no                  |
| 2.0.1          | 2.0+1.6.1    | 2001      | PSF        | yes                 |
| 2.1.1          | 2.1+2.0.1    | 2001      | PSF        | yes                 |
| 2.2            | 2.1.1        | 2001      | PSF        | yes                 |
| 2.1.2          | 2.1.1        | 2002      | PSF        | yes                 |
| 2.1.3          | 2.1.2        | 2002      | PSF        | yes                 |
| 2.2.1          | 2.2          | 2002      | PSF        | yes                 |
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| 2.2.3          | 2.2.2        | 2003      | PSF        | yes                 |
| 2.3            | 2.2.2        | 2002-2003 | PSF        | yes                 |

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|-------|-------|-----------|-----|-----|
| 2.3.1 | 2.3   | 2002-2003 | PSF | yes |
| 2.3.2 | 2.3.1 | 2002-2003 | PSF | yes |
| 2.3.3 | 2.3.2 | 2002-2003 | PSF | yes |
| 2.3.4 | 2.3.3 | 2004      | PSF | yes |
| 2.3.5 | 2.3.4 | 2005      | PSF | yes |
| 2.4   | 2.3   | 2004      | PSF | yes |
| 2.4.1 | 2.4   | 2005      | PSF | yes |
| 2.4.2 | 2.4.1 | 2005      | PSF | yes |
| 2.4.3 | 2.4.2 | 2006      | PSF | yes |
| 2.4.4 | 2.4.3 | 2006      | PSF | yes |
| 2.5   | 2.4   | 2006      | PSF | yes |
| 2.5.1 | 2.5   | 2007      | PSF | yes |
| 2.5.2 | 2.5.1 | 2008      | PSF | yes |
| 2.5.3 | 2.5.2 | 2008      | PSF | yes |
| 2.6   | 2.5   | 2008      | PSF | yes |
| 2.6.1 | 2.6   | 2008      | PSF | yes |
| 2.6.2 | 2.6.1 | 2009      | PSF | yes |
| 2.6.3 | 2.6.2 | 2009      | PSF | yes |
| 2.6.4 | 2.6.3 | 2009      | PSF | yes |
| 2.6.5 | 2.6.4 | 2010      | PSF | yes |

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#### SECTION 1: Apache License, V2.0

```
>>> protobuf-c-0.15
>>> xml-security-c-1.6.1
```

#### SECTION 2: BSD-STYLE, MIT-STYLE, OR SIMILAR STYLE LICENSES

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>>> dxsdk-nov2007
>>> fontconfig-2.13.0
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>>> dxsdk-nov2007

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Homepage:

<http://openwall.info/wiki/people/solar/software/public-domain-source-code/md5>

Author:

Alexander Peslyak, better known as Solar Designer <solar at openwall.com>

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Version 2.8.3 Thu Sep 22 11:16:15 2005 Doug Lea (dl at gee)

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version 1.0 - 1999.10.15 - First version.

version 1.1 - 2015.07.29 - Fixed leaks (Glenn Randers-Pehrson)

version 1.2 - 2017.04.22 - Add buffer-size check

1.3 - 2017.08.24 - Fix potential overflow in buffer-size check

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(Glenn Randers-Pehrson)

1.4 - 2017.08.28 - Add PNGMINUS\_UNUSED (Christian Hesse)

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>>> uriparser-0.8.4

uriparser - RFC 3986 URI parsing library

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>>> xmlsec-1.2.25

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xmlsec, xmlsec-openssl, xmlsec-gnutls, xmlsec-gcrypt libraries  
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References  
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<http://www.aleksey.com/pipermail/xmlsec/2003/005488.html>

<http://www.aleksey.com/pipermail/xmlsec/attachments/20030729/0e25648e/attachment.htm>

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<http://www.aleksey.com/pipermail/xmlsec/2003/005581.html>

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<http://www.aleksey.com/pipermail/xmlsec/2006/007410.html>

>>> xorg-7.7

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jloup@gzip.org      madler@alumni.caltech.edu

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`match.S` optimized version of `longest_match()`  
based on the similar work by Gilles Vollant, and Brian Raiter, written 1998

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written by Oswald Buddenhagen <ossi@kde.org>  
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Format a double in a locale independent way and trim trailing zeros. Based on code from Alex Larson <[alexl@redhat.com](mailto:alexl@redhat.com)>. <http://mail.gnome.org/archives/gtk-devel-list/2001-October/msg00087.html>

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Written by Philip Hazel  
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>>> pango-1.20.5

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- b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
- c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.
- d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.
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```
<one line to give the program's name and a brief idea of what it does.>  
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```

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```
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This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
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```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

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[This is the first released version of the library GPL. It is  
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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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will lead to faster development of free libraries.

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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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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.

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.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it

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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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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 compile 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.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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to use the modified definitions.)

b) 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.

c) 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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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 source code 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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must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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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.

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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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.)

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- 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.
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>>> orbit2-2.14.12

---

```
>>> pvscsi-10.2.0
>>> vmblock-10.2.0
>>> vmci-10.2.0
>>> vmhgfs-10.2.0
>>> vmsync-10.2.0
>>> vmxnet-10.2.0
>>> vmxnet3-10.2.0
>>> vsock-10.2.0
```

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```
>>> cairo-1.14.8
>>> glibmm-2.44.0
>>> gtk-engines-2.18.4
>>> gtkmm-2.20.1
>>> libbonobo-2.22.0
>>> libmspack-0.6alpha
>>> libsigc++-2.4.1
```

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```
>>> at-spi2-atk-2.3.91
>>> at-spi2-core-2.3.91
>>> atk-2.3.93
>>> cairomm-1.10.0
>>> gail-1.22.3
>>> glib-2.48.1
>>> gtk+-2.20.0
>>> libiconv-1.14
>>> librsvg-2.16.0
>>> pango-1.40.1
```

### PART 7. VMWARE TOOLS FOR MAC OSX

#### SECTION 1: BSD-STYLE, MIT-STYLE, OR SIMILAR STYLE LICENSES

```
>>> icu4c-4.4.1
>>> openssl-1.0.2m
```

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```
>>> pvscsi-10.2.0
>>> vmci-10.2.0
>>> vmhgfs-10.2.0
>>> vsock-10.2.0
```

---

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>>> libsigc++-2.4.1

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>>> glib-2.48.1

## PART 8. VMWARE TOOLS FOR NETWARE

### SECTION 1: GNU General Public License, V2.0

>>> vmxnet-10.2.0

## PART 9. VMWARE TOOLS FOR SOLARIS

### SECTION 1: BSD-STYLE, MIT-STYLE, OR SIMILAR STYLE LICENSES

>>> cayman pixman-0.34.0  
>>> freetype-2.6.5  
>>> icu4c-4.4.1  
>>> libdnet-1.11  
>>> libffi-3.2.1  
>>> openssl-1.0.2m  
>>> pcre-8.41

### SECTION 2: GNU General Public License, V2.0

>>> vmblock-10.2.0  
>>> vmci-10.2.0  
>>> vmhgfs-10.2.0  
>>> vmxnet-10.2.0  
>>> vmxnet3-10.2.0

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>>> cairo-1.6.4  
>>> libsigc++-2.2.11

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---

```
>>> atk-1.22.0
>>> caiomm-1.6.0
>>> glib-2.48.1
>>> glibmm-2.16.4
>>> gtk+-2.12.11
>>> gtkmm-2.12.7
>>> libiconv-1.14
>>> pango-1.20.5
```

## PART 10. VMWARE TOOLS FOR WINDOWS

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```
>>> icu-data-4.4-1
>>> icu4c-4.4.1
>>> libpng-1.2.59
>>> libxdr-openbsd-4.3
>>> libxdr-openbsd-4.3-1
>>> mesa-17.2.0
>>> openssl-1.0.2m
>>> pcre-8.41
>>> protobuf-2.3.0
>>> protobuf-2.5.0
>>> protobuf-c-1.0.2
>>> rabbitmq-c-0.6.0
>>> uriparser-0.7.0
>>> uriparser-0.7.0-1
>>> zip-2.32
>>> zlib-1.2.8
```

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```
>>> gettext-0.14.6-2
>>> pvscsi-10.2.0
>>> vmci-10.2.0
>>> vmhgfs-10.2.0
>>> vmxnet-10.2.0
>>> vmxnet3-10.2.0
>>> vsock-10.2.0
```

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```
>>> libsigc++-2.2.11
```

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---

```
>>> glib-2.48.2
>>> libiconv-1.14
```

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Copyright (c) 2003-2008 Ville Skyttä <ville.skytta@iki.fi>,  
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redhat-rpm-config-9.0.3.tar.bz2\redhat-rpm-config-9.0.3.tar\redhat-rpm-config-9.0.3\kmodtool

---

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Copyright (c) 2003-2006 Ville Skyttä <ville.skytta@iki.fi>,  
Thorsten Leemhuis <fedora@leemhuis.info>  
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>>> freebsd-base64-4.8

base64.c -- routines to encode/decode base64 data

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[VMWare ships the following subcomponents from freebsd 6.3:

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- libSM.so.6
- libXft.so.2
- libXinerama.so.1
- libXrandr.so.2
- libXrender.so.1
- libatk-1.0.so.0
- libatkmm-1.6.so.1
- libcairo.so.2
- libcaiomm-1.0.so.1
- libconf
- libdnf.so.1
- libexpat.so.6
- libfontconfig.so.1
- libfreetype.so.9
- libgcc\_s.so.1
- libgdk-x11-2.0.so.0
- libgdk\_pixbuf-2.0.so.0
- libgdk\_pixbuf\_xlib-2.0.so.0
- libgdkmm-2.4.so.1
- libglib-2.0.so.0
- libglibmm-2.4.so.1
- libglibmm\_generate\_extra\_defs-2.4.so.1
- libgmodule-2.0.so.0
- libgobject-2.0.so.0
- libgthread-2.0.so.0
- libgtk-x11-2.0.so.0
- libgtkmm-2.4.so.1
- libiconv.so.3
- libintl.so.8
- libpango-1.0.so.0
- libpangocairo-1.0.so.0
- libpangoft2-1.0.so.0

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libpangomm-1.4.so.1  
libpcre.so.0  
libpixmap-1.so.9  
libpng.so.5  
libsigc-2.0.so.0  
libvmttools.so  
libX11.so.6  
libXext.so.6  
libXtst.so.6  
libXau.so.6  
libXcomposite.so.1  
libXdamage.so.1  
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libXi.so  
libXdmcp.so.6]

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Public API for GNU gettext PO files - contained in libgettextpo.  
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Written by Bruno Haible <bruno@clisp.org>, 2003.

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freebsd-6.3-32.tar.bz2\freebsd-6.3-32.tar\freebsd-6.3-32\usr\local\include\glib-2.0\glib\galloca.h

GLIB - Library of useful routines for C programming

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freebsd-6.3-32.tar.bz2\freebsd-6.3-32.tar\freebsd-6.3-32\usr\local\include\gtk-2.0\gtk\gtk.h

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freebsd-6.3-32.tar.bz2\freebsd-6.3-32.tar\freebsd-6.3-32\usr\local\include\pango-1.0\pango\pango-attributes.h

Pango  
pango-attributes.h: Attributed text

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>>> icu4c-4.4.1

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Version 2.8.3 Thu Sep 22 11:16:15 2005 Doug Lea (dl at gee)

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openssl-1.0.2m.tar\openssl-1.0.2m\crypto\aes\aes\_core.c

rijndael-alg-fst.c

@version 3.0 (December 2000)

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>

@author Paulo Barreto <paulo.barreto@terra.com.br>

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## THE BASIC LIBRARY FUNCTIONS

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Email local part: ph10  
Email domain: cam.ac.uk

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This is a version (aka dlmalloc) of malloc/free/realloc written by Doug Lea and released to the public domain, as explained at <http://creativecommons.org/licenses/publicdomain>. Send questions, comments, complaints, performance data, etc to [dl@cs.oswego.edu](mailto:dl@cs.oswego.edu)

Version 2.8.3 Thu Sep 22 11:16:15 2005 Doug Lea (dl at gee)

Note: There may be an updated version of this malloc obtainable at

---

ftp://gee.cs.oswego.edu/pub/misc/malloc.c  
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libffi-3.2.1.tar.gz\libffi-3.2.1.tar\libffi-3.2.1\testsuite\lib\ libffi.exp

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fontconfig-2.12.1.tar.bz2\fontconfig-2.12.1.tar\fontconfig-2.12.1\src\ftglue.h

ftglue.c: Glue code for compiling the OpenType code from FreeType 1 using only the public API of FreeType 2

By David Turner, The FreeType Project ([www.freetype.org](http://www.freetype.org))

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See ftglue.h for more information.

>>> freebsd-6.3

[VMWare ships the following subcomponents from freebsd 6.3:

libICE.so.6  
libSM.so.6  
libXft.so.2  
libXinerama.so.1  
libXrandr.so.2  
libXrender.so.1  
libatk-1.0.so.0  
libatkmm-1.6.so.1  
libcairo.so.2  
libcaiomm-1.0.so.1

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libconf  
libdnnet.so.1  
libexpat.so.6  
libfontconfig.so.1  
libfreetype.so.9  
libgcc\_s.so.1  
libgdk-x11-2.0.so.0  
libgdk\_pixbuf-2.0.so.0  
libgdk\_pixbuf\_xlib-2.0.so.0  
libgdkmm-2.4.so.1  
libglib-2.0.so.0  
libglibmm-2.4.so.1  
libglibmm\_generate\_extra\_defs-2.4.so.1  
libgmodule-2.0.so.0  
libgobject-2.0.so.0  
libgthread-2.0.so.0  
libgtk-x11-2.0.so.0  
libgtkmm-2.4.so.1  
libiconv.so.3  
libintl.so.8  
libpango-1.0.so.0  
libpangocairo-1.0.so.0  
libpangoft2-1.0.so.0  
libpangomm-1.4.so.1  
libpcre.so.0  
libpixmap-1.so.9  
libpng.so.5  
libsigc-2.0.so.0  
libvmttools.so  
libX11.so.6  
libXext.so.6  
libXtst.so.6  
libXau.so.6  
libXcomposite.so.1  
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Version 2.8.3 Thu Sep 22 11:16:15 2005 Doug Lea (dl at gee)

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version 1.0 - 1999.10.15 - First version.

version 1.1 - 2015.07.29 - Fixed leaks (Glenn Randers-Pehrson)

version 1.2 - 2017.04.22 - Add buffer-size check

1.3 - 2017.08.24 - Fix potential overflow in buffer-size check  
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1.4 - 2017.08.28 - Add PNGMINUS\_UNUSED (Christian Hesse)

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rijndael-alg-fst.c

@version 3.0 (December 2000)

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>  
@author Paulo Barreto <paulo.barreto@terra.com.br>

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>>> pcre-8.41

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## THE BASIC LIBRARY FUNCTIONS

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Written by: Philip Hazel

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Email local part: ph10  
Email domain: cam.ac.uk

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`match.S` optimized version of `longest_match()`  
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@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>  
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>  
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Version 2.8.3 Thu Sep 22 11:16:15 2005 Doug Lea (dl at gee)

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rijndael-alg-fst.c

@version 3.0 (December 2000)

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>  
@author Paulo Barreto <paulo.barreto@terra.com.br>

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Written by: Philip Hazel  
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version 1.0 - 1999.10.15 - First version.

version 1.1 - 2015.07.29 - Fixed leaks (Glenn Randers-Pehrson)

version 1.2 - 2017.04.22 - Add buffer-size check

1.3 - 2017.08.24 - Fix potential overflow in buffer-size check  
(Glenn Randers-Pehrson)

1.4 - 2017.08.28 - Add PNGMINUS\_UNUSED (Christian Hesse)

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rijndael-alg-fst.c

@version 3.0 (December 2000)

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>  
@author Paulo Barreto <paulo.barreto@terra.com.br>

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Written by: Philip Hazel  
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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://www.ietf.org/rfc/rfc1950.txt> (zlib format), [rfc1951.txt](#) (deflate format) and [rfc1952.txt](#) (gzip format).

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```

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```
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```

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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

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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

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Version 3, 29 June 2007

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A compilation of a covered work with other separate and independent

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| popt                        | 1.13                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| PostgreSQL                  | 9.5.1                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| procps                      | 3.2.8                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| protobuf                    | 2.1.0, 2.6.1                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| protobuf                    | 3.4.0                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| psmisc                      | 22.6                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| psycpg-psycpg2              | 2.6.1                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| pysnmp                      | 4.4.9                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| pysmi                       | 0.3.4                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| python-libs                 | 2.6.6                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| pycryptodome                | 3.8.2                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| PyPDF2                      | 1.26.0                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| python-netflow-v9-softflow3 | 0.6.1                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| readline                    | 6.0                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| reportlab                   | 3.4.0                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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