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1.16 jackson-dataformat-yaml 2.5.4

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1.17 jackson-mapper-asl 1.9.13

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1.21 log4j 1.2.17

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 *
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 * @author Mikael Grev, MiG InfoCom AB
 * Date: 2006-sep-08
 */
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1.24 SLF4J API Module 1.5.8

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 */

package org.slf4j;

import org.slf4j.helpers.BasicMarkerFactory;
import org.slf4j.helpers.Util;
import org.slf4j.impl.StaticMarkerBinder;

/**
 * MarkerFactory is a utility class producing { @link Marker} instances as
 * appropriate for the logging system currently in use.
 */
This class is essentially implemented as a wrapper around an IMarkerFactory instance bound at compile time.

Please note that all methods in this class are static.

@authorm Ceki Gülcü

static class MarkerFactory {
    static IMarkerFactory markerFactory;

    private MarkerFactory() {
    }

    static {
        try {
            markerFactory = StaticMarkerBinder.SINGLETON.getMarkerFactory();
        } catch (NoClassDefFoundError e) {
            markerFactory = new BasicMarkerFactory();
        } catch (Exception e) {
            // we should never get here
            Util.report("Unexpected failure while binding MarkerFactory", e);
        }
    }

    /**
     * Return a Marker instance as specified by the name parameter using the previously bound IMarkerFactory instance.
     *
     * @param name The name of the Marker object to return.
     * @return marker
     */
    public static Marker getMarker(String name) {
        return markerFactory.getMarker(name);
    }

    /**
     * Create a marker which is detached (even at birth) from the MarkerFactory.
     *
     * @param name the name of the marker
     * @return a dangling marker
     * @since 1.5.1
     */
    public static Marker getDetachedMarker(String name) {
    }
return markerFactory.getDetachedMarker(name);
}

/**
 * Return the [@link IMarkerFactory]instance in use.
 *
 * <p>The IMarkerFactory instance is usually bound with this class at
 * compile time.
 *
 * @return the IMarkerFactory instance in use
 */
public static IMarkerFactory getIMarkerFactory() {
    return markerFactory;
}

1.26 slf4j-log4j12 1.5.8
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    compiler/cpp/src/generate/t_csharp_generator.cc
    compiler/cpp/src/generate/t_erl_generator.cc
    compiler/cpp/src/generate/t_hs_generator.cc
    compiler/cpp/src/generate/t_java_generator.cc
    compiler/cpp/src/generate/t_ocaml_generator.cc
    compiler/cpp/src/generate/t_perl_generator.cc
    compiler/cpp/src/generate/t_php_generator.cc
    compiler/cpp/src/generate/t_py_generator.cc
    compiler/cpp/src/generate/t_rb_generator.cc
    compiler/cpp/src/generate/t_st_generator.cc
    compiler/cpp/src/generate/t_xsd_generator.cc
    compiler/cpp/src/main.cc
    compiler/cpp/src/parse/t_field.h
    compiler/cpp/src/parse/t_program.h
compiler/cpp/src/platform.h
compiler/cpp/src/thrift.tll
compiler/cpp/src/thrifty.yy
lib/csharp/src/Protocol/TBinaryProtocol.cs
lib/csharp/src/Protocol/TField.cs
lib/csharp/src/Protocol/TList.cs
lib/csharp/src/Protocol/TMap.cs
lib/csharp/src/Protocol/TMessage.cs
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lib/csharp/src/Protocol/TProtocolException.cs
lib/csharp/src/Protocol/TProtocolFactory.cs
lib/csharp/src/Protocol/TProtocolUtil.cs
lib/csharp/src/Protocol/TSet.cs
lib/csharp/src/Protocol/TStruct.cs
lib/csharp/src/Server/TServer.cs
lib/csharp/src/Server/TSimpleServer.cs
lib/csharp/src/Server/TThreadPoolServer.cs
lib/csharp/src/TApplicationException.cs
lib/csharp/src/Thrift.csproj
lib/csharp/src/Thrift.sln
lib/csharp/src/TProcessor.cs
lib/csharp/src/Transport/TServerSocket.cs
lib/csharp/src/Transport/TServerTransport.cs
lib/csharp/src/Transport/TSocket.cs
lib/csharp/src/Transport/TStreamTransport.cs
lib/csharp/src/Transport/TTTransport.cs
lib/csharp/src/Transport/TTTransportException.cs
lib/csharp/src/Transport/TTTransportFactory.cs
lib/csharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs
lib/csharp/ThriftMSBuildTask/ThriftBuild.cs
lib/csharp/ThriftMSBuildTask/ThriftMSBuildTask.csproj
lib/rb/lib/thrift.rb
lib/st/README
lib/st/thrift.st
test/OptionalRequiredTest.cpp
test/OptionalRequiredTest.thrift
test/ThriftTest.thrift

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L. Peter Deutsch
ghost@aladdin.com
*/

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David Megginson, david@megginson.com
2000-05-05

2.1 apt 1.2.20

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Go support for Protocol Buffers - Google's data interchange format

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https://github.com/golang/protobuf

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Historically, haproxy has been covered by GPL version 2. However, an issue appeared in GPL which will prevent external non-GPL code from being built using the headers provided with haproxy. My long-term goal is to build a core system able to load external modules to support specific application protocols.

Since some protocols are found in rare environments (finance, industry, ...), some of them might be accessible only after signing an NDA. Enforcing GPL on such modules would only prevent them from ever being implemented, while not
providing anything useful to ordinary users.

For this reason, I *want* to be able to support binary only external modules when needed, with a GPL core and GPL modules for standard protocols, so that people fixing bugs don't keep them secretly to try to stay over competition.

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2.20 ipvsadm 1:1.28-3
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ipvsadm - Version 1.14 - 11th January 2001

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ipvsadm is a utility to administer the IP virtual server services offered by the Linux kernel with IP virtual server support.

This version of ipvsadm requires IPVS module v0.0.5 for kernel 2.4 or later. Check out the Linux Virtual Server Project home page on the World Wide Web:

http://www.LinuxVirtualServer.org/
or
http://www.Linux-VS.org/

for the most recent information and original sources about ipvsadm.

To make, make sure your Linux kernel is already patched with IPVS and "make menuconfig" or "make xconfig" to setup the right compiling options, see the README of the virtual server patch for detail, then simply type make in the source directory.

Install to your liking. We suggest the following pathnames:

/sbin/ipvsadm
/usr/man/man8/ipvsadm.8

This will be done automatically when calling make install in the source directory.

Wensong Zhang <wensong@linuxvirtualserver.org>

------------------------------------------------------------------------

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2.22 javolution 5.5.1

2.23 Jdiameter 1.5.1.24

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parrt@antlr.org

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File: Core.js

Description:

Provides common utility functions and the Class object used internally by the library.

Also provides the <TreeUtil> object for manipulating JSON tree structures

Some of the Basic utility functions and the Class system are based in the MooTools Framework
<http://mootools.net/license.txt>.

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Jan Holmberg, <jan@artech.net>:
- Memory framework
- HTTP/SSL checkers

Bradley Baetz, <bradley.baetz@optusnet.com.au>:
- MISC checker redesign
- Scheduler framework extension to support child process handling.
- Daemon framework extension to block SIGCHLD to only receive it when its unblocked in the scheduling select loop.

Jeremy Rumpf, <rumpf.6@osu.edu>:
- Added SMTP checker

Chris Caputo, <ccaputo@alt.net>:
- Added dont_track_primary, no_preempt, preempt_delay, and misc_dynamic.

Kevin Lindsay, <kevinl@netnation.com>:
- Fixed shadowed declaration reported by -Wshadow.
- Redesigned signal handling.

Nick Couchman, <nick.couchman at seakr.com>:
- Patch for u_threshold and l_threshold support.

Willy Tarreau, <w at 1wt.eu>:
- Extended VRRP framework to support floating priority.

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2.32 memcachd 1.4.25

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mgo - MongoDB driver for Go

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mgo - MongoDB driver for Go

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mgo - MongoDB driver for Go

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BSON library for Go

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tomb - support for clean goroutine termination in Go.

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zlib.h -- interface of the 'zlib' general purpose compression library
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tomb - support for clean goroutine termination in Go.

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BSOy library for Go

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mgo - MongoDB driver for Go

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mgo - MongoDB driver for Go

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Written by: Philip Hazel
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zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.8, April 28th, 2013

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2.37 netcat 1.10 :40

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2.38 netty 4.0.36

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2.39 nginx 1.11.12

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6. 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.

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.

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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.

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>>> base64.c-none
>>> convertutf.c/.h from unicode, inc.-none
>>> freesbsd-1.72
>>> icu4c-4.4.1
>>> unicode-5.0

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>>> base64.c-none

base64.c -- routines to encode/decode base64 data
$OpenLDAP: pkg/ldap/libraries/liblutil/base64.c,v 1.15 2006/01/03 22:12:11 kurt Exp $ /
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>>> convertutf.c/.h from unicode, inc.-none

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2.45 p7zip 9.20.1~dfsg.1 :4

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5. You may copy and distribute the Library (or a portion or
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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.

6. 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.

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.

7. 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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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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5. 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
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6. 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.)

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2.46 pamtester 0.1.2 :2

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cpan/Win32API-File/*
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dist/ExtUtils-Install/*
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Julian Seward, jseward@bz.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

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commands you use may be called something other than `show w' and `show  
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at assemblers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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---

abstract: 'Build and install Perl modules'
author:
   - 'Ken Williams <kwilliams@cpan.org>'
   - "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-
build@perl.org>."
build_requires:
   File::Temp: 0.15
   Test::Harness: 3.16
   Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
   url: http://module-build.sourceforge.net/META-spec-v1.4.html
   version: 1.4
name: Module-Build
resources:
   MailingList: mailto:module-build@perl.org
   license: http://dev.perl.org/licenses/
   repository: http://github.com/dagolden/module-build/
   version: 3

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2.50 perl-modules 5.22.1 :9
2.50.1 Available under license :

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--------------------------------------------------------------------------

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.8, April 28th, 2013

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The data format used by the zlib library is described by RFCs (Request for
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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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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

 abstract: 'Build and install Perl modules'
author:
  - 'Ken Williams <kwilliams@cpan.org>'
  - "Development questions, bug reports, and patches should be sent to the
    Module-Build mailing list at <module-build@perl.org>.'
build_requires:
  File::Temp: 0.15
  Test::Harness: 3.16
  Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
  url: http://module-build.sourceforge.net/META-spec-v1.4.html
  version: 1.4
name: Module-Build
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package spec

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//
// For more information: http://goo.gl/8us55a#licenseObject

type License struct {
    Name string `json:"name,omitempty"`
    URL  string `json:"url,omitempty"`
}

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Mersenne Twister

The `random` module includes code based on a download from http://www.math.keio.ac.jp/matumoto/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`
or `init_by_array(init_key, key_length)`.

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Any feedback is very welcome.
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Sockets
-------


```

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MD5 message digest algorithm

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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.

Asynchronous socket services

-----------------------------
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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with python standard
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Select kqueue

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.3, July 18th, 2005

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*/
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install - install a program, script, or datafile

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/* */

unicodedata -- Provides access to the Unicode 5.1 data base.

Data was extracted from the Unicode 5.1 UnicodeData.txt file.

Written by Marc-Andre Lemburg (mal@lemburg.com).
Modified for Python 2.0 by Fredrik Lundh (fredrik@pythonware.com)
CRIS Foreign Function Interface

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IA64/unix Foreign Function Interface

Original author: Hans Boehm, HP Labs

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-----------------------------------------------------------------------

/* Random objects */

/* The code in this module was based on a download from:

It was modified in 2002 by Raymond Hettinger as follows:

*the principal computational lines untouched except for tabbing.

*renamed genrand_res53() to random_random() and wrapped in python calling/return code.*/
*genrand_int32() and the helper functions, init_genrand()
and init_by_array(), were declared static, wrapped in
Python calling/return code. also, their global data
references were replaced with structure references.

* unused functions from the original were deleted.
new, original C python code was added to implement the
Random() interface.

The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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http://www.math.keio.ac.jp/matumoto/emt.html
email: matumoto@math.keio.ac.jp
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#
# Module Name:  dbShelve.py
#
# Description:  A reimplementation of the standard shelve.py that
# forces the use of cPickle, and DB.
#
# Creation Date:  11/3/97 3:39:04PM
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#
# -- Gregory P. Smith <greg@krypto.org>
#
#$Id: test_dbtables.py 66088 2008-08-31 14:00:51Z jesus.cea $
# Original version written by Greg Stein (gstein@lyra.org)
# and Bill Tutt (rassilon@lima.mudlib.org)
# February 1997.
# Modifications and improvements for Python 2.0 by Jeremy Hylton and
# Mark Hammond
# Some fixes to try to have correct line number on almost all nodes
# (except Module, Discard andStmt) added by Sylvain Thenault
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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.

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2.57 python-minimal 2.7.11 :1

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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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Title: shhopt - library for parsing command line options.
Version: 1.1.2
Entered-date: 23MAR97
Description: C-functions for parsing command line options, both
   traditional one-character options, and GNU'ish
   --long-options.
Keywords: programming, library, lib, commandline, options
Author: s.h.useby@usit.uio.no (Sverre H. Huseby)
Primary-site: http://www.ifi.uio.no/~sverrehu/pub-unix/
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Version: 1.1.2
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Keywords: programming, library, lib, commandline, options
Author: s.h.huseby@usit.uio.no (Sverre H. Huseby)
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#!/bin/bash
# assert.sh 1.1 - bash unit testing framework
# Copyright (C) 2009-2015 Robert Lehmann
#
# http://github.com/lehmannro/assert.sh
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export DISCOVERONLY=${DISCOVERONLY:-}
export DEBUG=${DEBUG:-}
export STOP=${STOP:-}
export INVARIANT=${INVARIANT:-}
export CONTINUE=${CONTINUE:-}

args="$(getopt -n "$0" -l
     verbose,help,stop,discover,invariant,continue vhxdic $*)" \
|| exit -1
for arg in $args; do
case "$arg" in
   -h)
      echo "$0 [-vxidc]" \
      echo ""; sed 's/./ /g' <<< "$0" [-h] [--help]'
      exit 0;;
--help)
  cat <<EOF
Usage: $0 [options]
Language-agnostic unit tests for subprocesses.

Options:
-v, --verbose  generate output for every individual test case
-x, --stop     stop running tests after the first failure
-i, --invariant do not measure timings to remain invariant between runs
-d, --discover collect test suites only, do not run any tests
-c, --continue do not modify exit code to test suite status
-h            show brief usage information and exit
--help         show this help message and exit
EOF
      exit 0;)

EOF
   -v|--verbose)
      DEBUG=1;;
   -x|--stop)
      STOP=1;;
   -i|--invariant)
      INVARIANT=1;;
   -d|--discover)
      DISCOVERONLY=1;;
-c|--continue
CONTINUE=1;
esac
done

.indent='$\n' # local format helper

_assert_reset() {
tests_ran=0
tests_failed=0
tests_errors=()
tests_starttime="$(date +%s%N)" # nanoseconds_since_epoch
}
assert_end() {
  # assert_end [suite ..]
tests_endtime="$(date +%s%N)"
  # required visible decimal place for seconds (leading zeros if needed)
tests_time="$(
    printf "%010d" "$(( ${tests_endtime/%N/0000000000} - ${tests_starttime/%N/0000000000} ))")" # in ns
tests="$tests_ran $*[+* $]tests"
[[ -n "$DISCOVERONLY" ]] && echo "collected $tests. 
  && _assert_reset && return
[[ -n "$DEBUG" ]] && echo
# to get report_time split tests_time on 2 substrings:
# $[tests_time:0:$[tests_time]-9] - seconds
# $[tests_time:$[tests_time]-9:3] - milliseconds
[[ -z "$INVARIANT" ]] \n  && report_time= in $[tests_time:0:$[tests_time]-9]$.$[tests_time:$[tests_time]-9:3]s"
  \n  report_time=
if [[ "$tests_failed" -eq 0 ]]; then
  echo "all $tests passed$report_time."
else
  for error in "$tests_errors[@]"; do echo "$error"; done
  echo "$tests_failed of $tests failed$report_time."
fi
tests_failed_previous=$tests_failed
[[ $tests_failed -gt 0 ]] && tests_suite_status=1
_assert_reset
}
assert() {
  # assert <command> <expected stdout> [stdin]
  (( tests_ran++ )) || :
[[ -z "$DISCOVERONLY" ]] || return
  expected=$(echo -ne "\$\{2:-\}\")
  result="$(eval 2>/dev/null $1 <<< $\{3:-\})" || true
if [[ "$result" == "$expected" ]]; then
    [[ -z "$DEBUG" ]] && echo -n .
    return
fi
result="$(sed -e :a -e '$!N;s/$result//ta' <<< "$result")"
[[ -z "$result" ]] && result="nothing" || result=""$result"
[[ -z "$2" ]] && expected="nothing" || expected=""$2"
_assert_fail "expected $expected${_indent}got $result" "$1" "$3"
}

assert_raises() {
    # assert_raises <command> <expected code> [stdin]
    (( tests_ran++ )) || :
    [[ -z "$DISCOVERONLY" ]] || return
    status=0
    (eval $1 <<< ${3:-}) > /dev/null 2>&1 || status=$?
    expected=${2:-0}
    if [[ "$status" -eq "$expected" ]]; then
        [[ -z "$DEBUG" ]] && echo -n .
        return
    fi
    _assert_fail "program terminated with code $status instead of $expected" "$1" "$3"
}

_assert_fail() {
    # _assert_fail <failure> <command> <stdin>
    [[ -n "$SDEBUG" ]] && echo -n X
    report="test #tests_ran "$2$3" failed:${_indent}$1"
    if [[ -n "$STOP" ]]; then
        [[ -n "$SDEBUG" ]] && echo
        echo "$report"
        exit 1
    fi
    tests_errors[$tests_failed]="$report"
    (( tests_failed++ )) || :
}

skip_if() {
    # skip_if <command ..>
    (eval $@) > /dev/null 2>&1 && status=0 || status=$?
    [[ "$status" -eq 0 ]] || return
    skip
}

skip() {
    # skip (no arguments)
    shopt -q extdebug && tests_extdebug=0 || tests_extdebug=1
    shopt -q -o errexit && tests_errexit=0 || tests_errexit=1
# enable extdebug so returning 1 in a DEBUG trap handler skips next command
shopt -s extdebug

# disable errexit (set -e) so we can safely return 1 without causing exit
set +o errexit
tests_trapped=0
trap _skip DEBUG
}

_skip() {
  if [[ $tests_trapped -eq 0 ]]; then
    # DEBUG trap for command we want to skip. Do not remove the handler
    # yet because *after* the command we need to reset extdebug/errexit (in
    # another DEBUG trap.)
tests_trapped=1
    [[ -z "$DEBUG" ]] || echo -n s
    return 1
  else
    trap - DEBUG
    [[ $tests_extdebug -eq 0 ]] || shopt -u extdebug
    [[ $tests_errexit -eq 1 ]] || set -o errexit
    return 0
  fi
}

_assert_reset
: ${tests_suite_status:=0}  # remember if any of the tests failed so far
_assert_cleanup() {
  local status=$?
  # modify exit code if it's not already non-zero
  [[ $status -eq 0 && -z $CONTINUE ]] && exit $tests_suite_status
}
trap _assert_cleanup EXIT

2.74 zulu8 8.20.0.5

2.74.1 Available under license:

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Version 2, June 1991

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boxes and the like:

   printf("%s", png_get_copyright(NULL));

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glenrp at users.sourceforge.net
December 22, 2014

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