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1.12 ganymed-ssh2 Build262

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1.15 gridx 1.3.7

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1.18 jQuery 2.2.3

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1.19 libsmi 0.4.8

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tools/shhopt.c, tools/shhopt.h:

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.huseby@usit.uio.no (Sverre H. Huseby)
Primary-site: http://www.ifi.uio.no/~sverrehu/pub-unix/
Alternate-site: sunsite.unc.edu/pub/Linux/libs
shhopt-1.1.2.tar.gz
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1.20 libxml2 2.9.2

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1.21 lodash 4.11.1

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1.24 mimeparse-erlang 0.1.2

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Email local part: ph10
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[ zlib ]

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

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The data format used by the zlib library is described by RFCs (Request for
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1.35 react-split-pane 0.1.37

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1.36 SNMP4J 2.4.1

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1.39 yaws 1.99

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1.40 Zlib 1.2.3

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.2, October 3rd, 2004

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2.1 Ansible 2.2.0.0

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Gocheck - A rich testing framework for Go

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

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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2.14 journalbeat 0.1.1

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2.20 nmap 6.40 :7.el7

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bzip2/libbzip2 version 1.0.6 of 6 September 2010

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2.21 NTP 4.2.4p5-2
2.21.1 Available under license:

Replied: Fri, 16 Feb 2001 14:12:54 -0500
Replied: "Darren Reed <darrenr@reed.wattle.id.au> "
Received: from [139.134.6.79] by whimsy.udel.edu id aa15476;
  16 Feb 2001 04:21 EST
Received: from CPE-61-9-164-106.vic.bigpond.net.au
  ([139.134.4.52]) by mailin6.bigpond.com (Netscape Messaging
  Server 4.15) with SMTP id G8UFIB00.4QI for
  <stenn@whimsy.udel.edu>; Fri, 16 Feb 2001 19:25:23 +1000
Received: from CPE-61-9-164-110.vic.bigpond.net.au ([61.9.164.110]) by mail5.bigpond.com (Claudes-Retiring-
  MailRouter V2.9c 9/1963672); 16 Feb 2001 19:20:45
Received: (from root@localhost)
  by CPE-61-9-164-106.vic.bigpond.net.au (8.11.0/8.11.0) id f1G92GC29158
  for <stenn@whimsy.udel.edu>; Fri, 16 Feb 2001 20:02:16 +1100
From: Darren Reed <darrenr@reed.wattle.id.au>
Message-Id: <200102160901.UAA23657@avalon.reed.wattle.id.au>
Subject: Re: arlib?
In-Reply-To: <901.982219274@whimsy.udel.edu> from Harlan Stenn at "Feb 15, 1 01:41:14 am"
To: Harlan Stenn <stenn@whimsy.udel.edu>
Date: Fri, 16 Feb 2001 20:01:46 +1100
X-Mailer: ELM [version 2.4ME+ PL37 (25)]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit
In some email I received from Harlan Stenn, sie wrote:

> Darren,
>
> I'm looking for an async resolver library that I can use with NTP.
>
> I noticed your code in the contrib/ subdir of later bind8 distribution
> and I noticed the Copyright notice in arlib.c:
>
> * arlib.c (C)opyright 1993 Darren Reed. All rights reserved.
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> * shape or form. The author takes no responsibility for any damage or loss
> * of property which results from the use of this software.
>
> so I thought I’d ask your permission to distribute your files if I can
> figure out how to make it all work with ntpd.

http://coombs.anu.edu.au/~avalon/arlib.tar.gz

a few bug fixes (inc. buffer overflow :) and stuff in there.

But otherwise, go for it.

Darren

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October 1996
April 1997
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4. [5]Michael Barone <michael.barone@lmco.com> GPSVME fixes
   <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
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    overhaul
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    author)
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    scripts, syslog cleanup, dynamic interface handling
25. [28]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX
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35. [38] Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
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37. [40] Derek Mulcahy <derek@toybox.demon.co.uk> and [41] Damon Hart-Davis <d@d@hd.org> ARCRON MSF clock driver
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This package was put together by Klee Dienes <klee@debian.org> from sources from ftp.python.org:/pub/python, based on the Debianization by the previous maintainers Bernd S. Breitrup <bsb@uni-muenster.de> and Bruce Perens.

Current maintainer is Matthias Klose <doko@debian.org> until the final 2.3 version is released.

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

A. HISTORY OF THE SOFTWARE

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.

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2.25 python3-dev 3.5.1.3
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This package was put together by Klee Dienes <klee@debian.org> from sources from ftp.python.org:/pub/python, based on the Debianization by the previous maintainers Bernd S. Breuntrup <bsb@uni-muenster.de> and Bruce Perens.

Current maintainer is Matthias Klose <doko@debian.org> until the final 2.3 version is released.

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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.

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py3compile, py3clean and debpython module:
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2.28 Tomcat 8.0.26

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The decompression core code for the deflate method (inflate.[ch], explode.c) was originally written by Mark Adler who submitted it as public domain code.

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https://github.com/matttprovid/golang_protobuf_extensions
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Go support for Protocol Buffers - Google's data interchange format

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package github

import "fmt"

// LicensesService handles communication with the license related
// methods of the GitHub API.
//
type LicensesService service

// License represents an open source license.
type License struct {
    Key *string `json:"key,omitempty"`
    Name *string `json:"name,omitempty"`
    URL *string `json:"url,omitempty"`
    HTMLURL *string `json:"html_url,omitempty"`
    Featured *bool `json:"featured,omitempty"`
    Description *string `json:"description,omitempty"
}
func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List() ([]*License, *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }
    // TODO: remove custom Accept header when this API fully launches
    req.Header.Set("Accept", mediaTypeLicensesPreview)
    licenses := new([]*License)
    resp, err := s.client.Do(req, licenses)
    if err != nil {
        return nil, resp, err
    }
    return *licenses, resp, err
}

// Get extended metadata for one license.
// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(licenseName string) (*License, *Response, error) {
    u := fmt.Sprintf("licenses/%s", licenseName)
    req, err := s.client.NewRequest("GET", u, nil)
    if err != nil {
        return nil, nil, err
    }
    // TODO: remove custom Accept header when this API fully launches
    req.Header.Set("Accept", mediaTypeLicensesPreview)
    license := new(License)
resp, err := s.client.Do(req, license)
if err != nil {
    return nil, resp, err
}

return license, resp, err

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4.12 zookeeper 3.4.9

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==============================

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It is being released under Apache License.

The main features are:
- reliable messaging with Apache ActiveMQ
- messaging, routing and Enterprise Integration Patterns with Apache Camel
- WS-* and RESTful web services with Apache CXF
- OSGi-based server runtime powered by Apache Karaf

Other, optional features:
- loosely coupled integration between all the other components with Apache ServiceMix NMR including rich Event, Messaging and Audit API
- JBI (JSR-208) container implementation and a set of JBI components

Getting Started
===============

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<tr>
<td>zoom-out.png</td>
<td>viewmag-.png</td>
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## Compress LZF

This library contains efficient implementation of LZF compression format,
as well as additional helper classes that build on JDK-provided gzip (deflat)
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## Credit

Library has been written by Tatu Saloranta (tatu.saloranta@iki.fi).
It was started at Ning, inc., as an official Open Source process used by
platform backend, but after initial versions has been developed outside of
Ning by supporting community.

Other contributors include:

* Jon Hartlaub (first versions of streaming reader/writer; unit tests)
* Cedrik Lime: parallel LZF implementation

Various community members have contributed bug reports, and suggested minor
fixes; these can be found from file "VERSION.txt" in SCM.

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5.38 ganymed-ssh2 Build262

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Wherever possible, Showdown is a straight, line-by-line port of the Perl version of Markdown.

This is not a normal parser design; it's basically just a series of string substitutions. It's hard to read and maintain this way, but keeping Showdown close to the original design makes it easier to port new features.

More importantly, Showdown behaves like markdown.pl in most edge cases. So web applications can do client-side preview in Javascript, and then build identical HTML on the server.

This port needs the new RegExp functionality of ECMA 262, 3rd Edition (i.e. Javascript 1.5). Most modern web browsers should do fine. Even with the new regular expression features, we do a lot of work to emulate Perl's regex functionality.

The tricky changes in this file mostly have the "attacklab:" label. Major or self-explanatory changes don't.

Smart diff tools like Araxis Merge will be able to match up this file with markdown.pl in a useful way. A little tweaking helps: in a copy of markdown.pl, replace "#" with "//" and replace "$text" with "text". Be sure to ignore whitespace and line endings.

/**
 * @license AngularJS v1.4.3
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 */

(function(window, angular, undefined) {'use strict;

/* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *
 * Any commits to this file should be reviewed with security in mind. *
 * Changes to this file can potentially create security vulnerabilities. *
 * An approval from 2 Core members with history of modifying this file is required. *
 * Does the change somehow allow for arbitrary javascript to be executed? *
 * Or allows for someone to change the prototype of built-in objects? *
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 * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *

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5.43 gstreamer 0.10.30

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5.45 hazelcast 3.2.3

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5.51 HttpClient 4.4.1

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5.56 JA-SIG CAS Client for Java - Core 3.1.10

5.57 jackson-all 1.9 :3
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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.)

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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*/

package com.jcraft.jsch;

public class Buffer{
    final byte[] tmp=new byte[4];
    byte[] buffer;
    int index;
    int s;
    public Buffer(int size){
        buffer=new byte[size];
        index=0;
        s=0;
    }
    public Buffer(byte[] buffer){
        this.buffer=buffer;
        index=0;
        s=0;
    }
public Buffer() { this(1024*10*2); }
public void putByte(byte foo)
    { buffer[index++] = foo; }
public void putByte(byte[] foo) {
    putByte(foo, 0, foo.length);
}
public void putByte(byte[] foo, int begin, int length) {
    System.arraycopy(foo, begin, buffer, index, length);
    index += length;
}
public void putString(byte[] foo){
    putString(foo, 0, foo.length);
}
public void putString(byte[] foo, int begin, int length) {
    putInt(length);
    putByte(foo, begin, length);
}
public void putInt(int val) {
    tmp[0] = (byte)(val >>> 24);
    tmp[1] = (byte)(val >>> 16);
    tmp[2] = (byte)(val >>> 8);
    tmp[3] = (byte)(val);
    System.arraycopy(tmp, 0, buffer, index, 4);
    index += 4;
}
public void putLong(long val) {
    tmp[0] = (byte)(val >>> 56);
    tmp[1] = (byte)(val >>> 48);
    tmp[2] = (byte)(val >>> 40);
    tmp[3] = (byte)(val >>> 32);
    System.arraycopy(tmp, 0, buffer, index, 4);
    tmp[0] = (byte)(val >>> 24);
    tmp[1] = (byte)(val >>> 16);
    tmp[2] = (byte)(val >>> 8);
    tmp[3] = (byte)(val);
    System.arraycopy(tmp, 0, buffer, index+4, 4);
    index += 8;
}
void skip(int n) {
    index += n;
}
void putPad(int n) {
    while(n>0){
        buffer[index++] = (byte)0;
        n--;
    }
}
public void putMPInt(byte[] foo) {
    int i = foo.length;
    if ((foo[0] & 0x80) != 0) {
        i++;
        putInt(i);
        putByte((byte) 0);
    } else {
        putInt(i);
    }
    putByte(foo);
}

public int getLength() {
    return index-s;
}

public int getOffSet() {
    return s;
}

public void setOffSet(int s) {
    this.s = s;
}

public long getLong() {
    long foo = getInt() & 0xffffffffL;
    foo = ((foo << 32) | (getInt() & 0xffffffffL);
    return foo;
}

public int getInt() {
    int foo = getShort();
    foo = ((foo << 16) & 0xffff0000) | (getShort() & 0xffff);
    return foo;
}

public long getUInt() {
    long foo = 0L;
    long bar = 0L;
    foo = getByte();
    foo = ((foo << 8) & 0xff00) | (getByte() & 0xff);
    bar = getByte();
    bar = ((bar << 8) & 0xff00) | (getByte() & 0xff);
    foo = ((foo << 16) & 0xffff0000) | (bar & 0xffff);
    return foo;
}

int getShort() {
    int foo = getByte();
    foo = ((foo << 8) & 0xff00) | (getByte() & 0xff);
    return foo;
}

public int getByte() {
    return (buffer[s++] & 0xff);
}


class ByteReader {

    public void getByte(byte[] foo) {
        getByte(foo, 0, foo.length);
    }

    void getByte(byte[] foo, int start, int len) {
        System.arraycopy(buffer, s, foo, start, len);
        s += len;
    }

    public int getByte(int len) {
        int foo = s;
        s += len;
        return foo;
    }

    public byte[] getMPIInt() {
        int i = getInt(); // uint32
        if (i < 0 || // bigger than 0x7fffffff
            i > 8 * 1024) {
            // TODO: an exception should be thrown.
            i = 8 * 1024; // the session will be broken, but working around OOME.
        }
        byte[] foo = new byte[i];
        getByte(foo, 0, i);
        return foo;
    }

    public byte[] getMPIIntBits() {
        int bits = getInt();
        int bytes = (bits + 7) / 8;
        byte[] foo = new byte[bytes];
        getByte(foo, 0, bytes);
        if ((foo[0] & 0x80) != 0) {
            byte[] bar = new byte[foo.length + 1];
            bar[0] = 0; // ??
            System.arraycopy(foo, 0, bar, 1, foo.length);
            foo = bar;
        }
        return foo;
    }

    public byte[] getString() {
        int i = getInt(); // uint32
        if (i < 0 || // bigger than 0x7fffffff
            i > 256 * 1024) {
            // TODO: an exception should be thrown.
            i = 256 * 1024; // the session will be broken, but working around OOME.
        }
        byte[] foo = new byte[i];
        getByte(foo, 0, i);
        return foo;
    }

}
byte[] getString(int[] start, int[] len) {
    int i = getInt();
    start[0] = getByte(i);
    len[0] = i;
    return buffer;
}
public void reset() {
    index = 0;
    s = 0;
}
public void shift() {
    if (s == 0) return;
    System.arraycopy(buffer, s, buffer, 0, index - s);
    index = index - s;
    s = 0;
}
void rewind() {
    s = 0;
}
byte getCommand() {
    return buffer[5];
}
void checkFreeSize(int n) {
    if (buffer.length < index + n) {
        byte[] tmp = new byte[buffer.length * 2];
        System.arraycopy(buffer, 0, tmp, 0, index);
        buffer = tmp;
    }
}
byte[][] getBytes(int n, String msg) throws JSchException {
    byte[][] tmp = new byte[n][];
    for (int i = 0; i < n; i++) {
        int j = getInt();
        if (getLength() < j) {
            throw new JSchException(msg);
        }
        tmp[i] = new byte[j];
        getByte(tmp[i]);
    }
    return tmp;
}
/*
static Buffer fromBytes(byte[]... args) {
    int length = args.length * 4;
*/
for(int i = 0; i < args.length; i++){
    length += args[i].length;
}
Buffer buf = new Buffer(length);
for(int i = 0; i < args.length; i++){
    buf.putString(args[i]);
}
return buf;
*/

static Buffer fromBytes(byte[][] args){
    int length = args.length*4;
    for(int i = 0; i < args.length; i++){
        length += args[i].length;
    }
    Buffer buf = new Buffer(length);
    for(int i = 0; i < args.length; i++){
        buf.putString(args[i]);
    }
    return buf;
}

/*
static String[] chars=
    "0","1","2","3","4","5","6","7","8","9","a","b","c","d","e","f"
};
static void dump_buffer(){
    int foo;
    for(int i=0; i<tmp_buffer_index; i++){
        foo=tmp_buffer[i]&0xff;
        System.err.print(chars[(foo>>>4)&0xf]);
        System.err.print(chars[foo&0xf]);
        if(i%16==15){
            System.err.println(" ");
            continue;
        }
        if(i>0 && i%2==1){
            System.err.print(" ");
        }
    }
    System.err.println(" ");
}
static void dump(byte[] b){
    dump(b, 0, b.length);
}
static void dump(byte[] b, int s, int l){

for(int i=s; i<s+l; i++){
    System.err.print(Integer.toHexString(b[i]&0xff)+":");
}
System.err.println("\n");
*/

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wcwidth.js: JavaScript Porting of Markus Kuhn's wcwidth() Implementation
=======================================================================
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This package is a JavaScript porting of `wcwidth()` implementation
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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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# -*- mode:ruby -*-
# -*- coding: utf-8 -*-
Gem::Specification.new do |s|
  s.name = 'maven-tools'
  s.version = '123'

  s.summary = 'helpers for maven related tasks'
  s.description = 'adds versions conversion from rubygems to maven and vice versa, ruby DSL for POM (Project Object Model from maven), pom generators, etc'
  s.homepage = 'http://github.com/torquebox/maven-tools'

  s.authors = ['Christian Meier']
  s.email = ['m.kristian@web.de']

  s.license = 'unknown'
end
```

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build_lib/jarjar-1.0rc8.jar (http://code.google.com/p/jarjar),
build_lib/joda-time-1.6.2.jar (http://joda-time.sourceforge.net),
build_lib/jffi*jar (https://github.com/jnr/jffi),
build_lib/jnr-ffi.jar (https://github.com/jnr/jnr-ffi),
build_lib/jnr-netdb.jar (http://github.com/jnr/jnr-netdb),
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5.119 monit 5.15 :5.13

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5.122 nagios-plugins 2.1.1

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use strict;
use lib 't/lib';
use MBTest;
use DistGen;

plan 'no_plan';

# Ensure any Module::Build modules are loaded from correct directory
blib_load('Module::Build');

#-------------------------------------------#
# Create test distribution
#-------------------------------------------#

{  
    my $dist = DistGen->new(
        name => 'Simple::Name',
        version => '0.01',
        license => 'perl'
    );

    $dist->regen;
    $dist->chdir_in;
}
my $mb = $dist->new_from_context();
isa_ok( $mb, "Module::Build" );
is( $mb->license, 'perl',
  "license 'perl' is valid"
);

my $meta = $mb->get_metadata( fatal => 0 );
is( $meta->{license} => 'perl', "META license will be 'perl'" );
is( $meta->{resources}{license}, "http://dev.perl.org/licenses/",
  "META license URL is correct" );

my $dist = DistGen->new(
  name => 'Simple::Name',
  version => '0.01',
  license => 'VaporWare'
);
$dist->regen;
$dist->chdir_in;

my $mb = $dist->new_from_context();
isa_ok( $mb, "Module::Build" );
is( $mb->license, 'VaporWare',
  "license 'VaporWare' is valid"
);

my $meta = $mb->get_metadata( fatal => 0 );
is( $meta->{license} => 'unrestricted', "META license will be 'unrestricted'" );
is( $meta->{resources}{license}, "http://example.com/vaporware/",
  "META license URL is correct" );

# Test with alpha number
# vim:ts=2:sw=2:et:sta:sts=2
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5.134 openwsman-core-1.5.9 1.5.9

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If you develop a new program, and you want it to be of the greatest
possible use to the public, the best way to achieve this is to make it
free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest
to attach them to the start of each source file to most effectively
convey the exclusion of warranty; and each file should have at least
the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
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Also add information on how to contact you by electronic and paper mail.
If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

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

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5.138 perl 5.12.3
5.138.1 Available under license:
The "Artistic License"

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The End

5.139 phantomjs v1

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A function gettimeofday in utilities.cc is based on


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March 29, 2012

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5.140 protobuf-java 2.6.1

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5.141 RabbitMQ 3.0.2

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6.54 Gson 2.3

6.55 Gson 2.3.1

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 */

package com.google.gson.internal;

import java.lang.reflect.Type;
import java.util.Collections;
import java.util.HashMap;
import java.util.Map;

/**
 * Contains static utility methods pertaining to primitive types and their
 * corresponding wrapper types.
 *
 * @author Kevin Bourrillion
 */
public final class Primitives {

private Primitives() {

}

/** A map from primitive types to their corresponding wrapper types. */
private static final Map<Class<?>, Class<?>> PRIMITIVE_TO_WRAPPER_TYPE;

/** A map from wrapper types to their corresponding primitive types. */
private static final Map<Class<?>, Class<?>> WRAPPER_TO_PRIMITIVE_TYPE;

// Sad that we can't use a BiMap. :

static {
Map<Class<?>, Class<?>> primToWrap = new HashMap<Class<?>, Class<?>>(16);
Map<Class<?>, Class<?>> wrapToPrim = new HashMap<Class<?>, Class<?>>(16);

add(primToWrap, wrapToPrim, boolean.class, Boolean.class);
add(primToWrap, wrapToPrim, byte.class, Byte.class);
add(primToWrap, wrapToPrim, char.class, Character.class);
add(primToWrap, wrapToPrim, double.class, Double.class);
add(primToWrap, wrapToPrim, float.class, Float.class);
add(primToWrap, wrapToPrim, int.class, Integer.class);
add(primToWrap, wrapToPrim, long.class, Long.class);
add(primToWrap, wrapToPrim, short.class, Short.class);
add(primToWrap, wrapToPrim, void.class, Void.class);

PRIMITIVE_TO_WRAPPER_TYPE = Collections.unmodifiableMap(primToWrap);
WRAPPER_TO_PRIMITIVE_TYPE = Collections.unmodifiableMap(wrapToPrim);
}

private static void add(Map<Class<?>, Class<?>> forward,
Map<Class<?>, Class<?>> backward, Class<?> key, Class<?> value) {
forward.put(key, value);
backward.put(value, key);
}

/**
 * Returns true if this type is a primitive.
 */

public static boolean isPrimitive(Type type) {
    return PRIMITIVE_TO_WRAPPER_TYPE.containsKey(type);
}

/**
 * Returns @code true if @code type} is one of the nine
 * primitive-wrapper types, such as @link Integer @code}. *
 * @see Class#isPrimitive
 */
public static boolean isWrapperType(Type type) {
    return WRAPPER_TO_PRIMITIVE_TYPE.containsKey(
        $Gson$Preconditions.checkNotNull(type));
}

/**
 * Returns the corresponding wrapper type of @code type} if it is a primitive
 * type; otherwise returns @code type} itself. Idempotent.
 * <pre>
 *     wrap(int.class) == Integer.class
 *     wrap(Integer.class) == Integer.class
 *     wrap(String.class) == String.class
 * </pre>
 */
public static <T> Class<T> wrap(Class<T> type) {
    // cast is safe: long.class and Long.class are both of type Class<Long>
    @SuppressWarnings("unchecked")
    Class<T> wrapped = (Class<T>) PRIMITIVE_TO_WRAPPER_TYPE.get(
        $Gson$Preconditions.checkNotNull(type));
    return (wrapped == null) ? type : wrapped;
}

/**
 * Returns the corresponding primitive type of @code type} if it is a
 * wrapper type; otherwise returns @code type} itself. Idempotent.
 * <pre>
 *     unwrap(Integer.class) == int.class
 *     unwrap(int.class) == int.class
 *     unwrap(String.class) == String.class
 * </pre>
 */
public static <T> Class<T> unwrap(Class<T> type) {
    // cast is safe: long.class and Long.class are both of type Class<Long>
    @SuppressWarnings("unchecked")
    Class<T> unwrapped = (Class<T>) WRAPPER_TO_PRIMITIVE_TYPE.get(
        $Gson$Preconditions.checkNotNull(type));
    return (unwrapped == null) ? type : unwrapped;
}
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6.77 jackson-module-jaxb-annotations 2.5.0

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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Oracle

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https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

javax.servlet;javax.servlet-api
javax.servlet.jsp;javax.servlet.jsp-api
org.glassfish.web;javax.servlet.jsp
org.glassfish.web;javax.servlet.jsp
org.glassfish.web;javax.servlet.jsp.jstl
org.eclipse.jetty.orbit;javax.servlet.jsp.jstl

-----
Apache
The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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6.146 Logback Core Module 1.1.3

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6.147 logback-classic 1.0.9

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 */
package ch.qos.logback.classic.boolex

import ch.qos.logback.classic.spi.ILoggingEvent

import static ch.qos.logback.classic.Level.TRACE;
import static ch.qos.logback.classic.Level.DEBUG;
import static ch.qos.logback.classic.Level.INFO;
import static ch.qos.logback.classic.Level.WARN;
import static ch.qos.logback.classic.Level.ERROR;

// WARNING
// If this file is renamed, this should be reflected in
// logback-classic/pom.xml resources section.

/**
 * @author Ceki G&uuml;c&uuml;
 */
public class EvaluatorTemplate implements IEvaluator {

    boolean doEvaluate(ILoggingEvent event) {
        ILoggingEvent e = event;
        //EXPRESSION
    }
}

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 */
package ch.qos.logback.classic.db.names;

/**
 * Adds custom prefix/suffix to table and column names.
 *
 * @author Tomasz Nurkiewicz
 * @since 0.9.20
 */
public class SimpleDBNameResolver implements DBNameResolver {

    private String tableNamePrefix = "";

    private String tableNameSuffix = "";

    }
private String columnNamePrefix = "";

private String columnNameSuffix = "";

public <N extends Enum<?>> String getTableName(N tableName) {
    return tableNamePrefix + tableName.name().toLowerCase() + tableNameSuffix;
}

public <N extends Enum<?>> String getColumnName(N columnName) {
    return columnNamePrefix + columnName.name().toLowerCase() + columnNameSuffix;
}

public void setTableNamePrefix(String tableNamePrefix) {
    this.tableNamePrefix = tableNamePrefix != null ? tableNamePrefix : "";
}

public void setTableNameSuffix(String tableNameSuffix) {
    this.tableNameSuffix = tableNameSuffix != null ? tableNameSuffix : "";
}

public void setColumnNamePrefix(String columnNamePrefix) {
    this.columnNamePrefix = columnNamePrefix != null ? columnNamePrefix : "";
}

public void setColumnNameSuffix(String columnNameSuffix) {
    this.columnNameSuffix = columnNameSuffix != null ? columnNameSuffix : "";
}

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# This SQL script creates the required tables by ch.qos.logback.classic.db.DBAppender.
# It is intended for HSQL databases. It has been tested on HSQL 1.8.07.

DROP TABLE logging_event_exception IF EXISTS;
DROP TABLE logging_event_property IF EXISTS;
DROP TABLE logging_event IF EXISTS;

CREATE TABLE logging_event (  
timestamp BIGINT NOT NULL,  
formatted_message LONGVARCHAR NOT NULL,  
logger_name VARCHAR(256) NOT NULL,  
level_string VARCHAR(256) NOT NULL,
CREATE TABLE logging_event_property (  
event_id BIGINT NOT NULL,  
mapped_key VARCHAR(254) NOT NULL,  
mapped_value LONGVARCHAR,  
PRIMARY KEY(event_id, mapped_key),  
FOREIGN KEY (event_id) REFERENCES logging_event(event_id));

CREATE TABLE logging_event_exception (  
event_id BIGINT NOT NULL,  
i SMALLINT NOT NULL,  
trace_line VARCHAR(256) NOT NULL,  
PRIMARY KEY(event_id, i),  
FOREIGN KEY (event_id) REFERENCES logging_event(event_id));

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*/

package ch.qos.logback.classic.net;

import java.io.IOException;
import java.net.ServerSocket;
import java.net.Socket;
import java.util.ArrayList;
import java.util.List;
import java.util.concurrent.CountDownLatch;

thread_name VARCHAR(256),
reference_flag SMALLINT,
arg0 VARCHAR(256),
arg1 VARCHAR(256),
arg2 VARCHAR(256),
arg3 VARCHAR(256),
caller_filename VARCHAR(256),
caller_class VARCHAR(256),
caller_method VARCHAR(256),
caller_line CHAR(4),
event_id BIGINT NOT NULL IDENTITY);
import org.slf4j.Logger;
import org.slf4j.LoggerFactory;

import ch.qos.logback.classic.LoggerContext;
import ch.qos.logback.classic.joran.JoranConfigurator;
import ch.qos.logback.core.joran.spi.JoranException;

/**
 * A simple {@link SocketNode} based server.
 * <pre>
 * &lt;b&gt;Usage:&lt;/b&gt; java ch.qos.logback.classic.net.SimpleSocketServer port configFile
 * &lt;/pre&gt;
 * where &lt;em&gt;port&lt;/em&gt; is a port number where the server listens and
 * &lt;em&gt;configFile&lt;/em&gt; is an xml configuration file fed to
 * &lt;link JoranConfigurator&gt;.
 * @author Ceki Gülcü
 * @author Sébastien Pennec
 * @since 0.8.4
 */
public class SimpleSocketServer extends Thread {

  Logger logger = LoggerFactory.getLogger(SimpleSocketServer.class);

  private final int port;
  private final LoggerContext lc;
  private boolean closed = false;
  private ServerSocket serverSocket;
  private List<SocketNode> socketNodeList = new ArrayList<SocketNode>();
  // used for testing purposes
  private CountDownLatch latch;

  public static void main(String argv[]) throws Exception {
    int port = -1;
    if (argv.length == 2) {
      port = parsePortNumber(argv[0]);
    } else {
      usage("Wrong number of arguments.");
    }

    String configFile = argv[1];
    LoggerContext lc = (LoggerContext) LoggerFactory.getLoggerFactory();
  }
}
configureLC(lc, configFile);

SimpleSocketServer sss = new SimpleSocketServer(lc, port);
sss.start();
}

public SimpleSocketServer(LoggerContext lc, int port) {
    this.lc = lc;
    this.port = port;
}

public void run() {
    try {
        logger.info("Listening on port "+ port);
        serverSocket = new ServerSocket(port);
        while (!closed) {
            logger.info("Waiting to accept a new client.");
            signalAlmostReadiness();
            Socket socket = serverSocket.accept();
            logger.info("Connected to client at "+ socket.getInetAddress());
            logger.info("Starting new socket node.");
            SocketNode newSocketNode = new SocketNode(this, socket, lc);
            synchronized (socketNodeList) {
                socketNodeList.add(newSocketNode);
            }
            new Thread(newSocketNode).start();
        }
    } catch (Exception e) {
        if (closed) {
            logger.info("Exception in run method for a closed server. This is normal.");
        } else {
            logger.error("Unexpected failure in run method", e);
        }
    }
}

/**
 * Signal another thread that we have established a connection
 * This is useful for testing purposes.
 */
void signalAlmostReadiness() {
    if (latch != null & latch.getCount() != 0) {
        //System.out.println("signalAlmostReadiness() with latch "+latch);
        latch.countDown();
    }
}
/**
 * Used for testing purposes
 * @param latch
 */
void setLatch(CountDownLatch latch) {
    this.latch = latch;
}
/**
 * Used for testing purposes
 */
public CountDownLatch getLatch() {
    return latch;
}
public boolean isClosed() {
    return closed;
}

public void close() {
    closed = true;
    if (serverSocket != null) {
        try {
            serverSocket.close();
        } catch (IOException e) {
            logger.error("Failed to close serverSocket", e);
        } finally {
            serverSocket = null;
        }
    }
    logger.info("closing this server");
    synchronized (socketNodeList) {
        for(SocketNode sn: socketNodeList) {
            sn.close();
        }
    }
    if(socketNodeList.size() != 0) {
        logger.warn("Was expecting a 0-sized socketNodeList after server shutdown");
    }
}

public void socketNodeClosing(SocketNode sn) {
    logger.debug("Removing {}", sn);
    synchronized (socketNodeList) {
        return;
    }
    synchronized (socketNodeList) {
        return;
    }
}
socketNodeList.remove(sn);
}
}

static void usage(String msg) {
    System.err.println(msg);
    System.err.println("Usage: java " + SimpleSocketServer.class.getName() + " port configFile");
    System.exit(1);
}

static int parsePortNumber(String portStr) {
    try {
        return Integer.parseInt(portStr);
    } catch (java.lang.NumberFormatException e) {
        e.printStackTrace();
        usage("Could not interpret port number [" + portStr + "].");
        // we won't get here
        return -1;
    }
}

static public void configureLC(LoggerContext lc, String configFile) throws JoranException {
    JoranConfigurator configurator = new JoranConfigurator();
    lc.reset();
    configurator.setContext(lc);
    configurator.doConfigure(configFile);
}

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 */
package ch.qos.logback.classic.turbo;

import org.slf4j.Marker;

import ch.qos.logback.classic.Level;
import ch.qos.logback.classic.Logger;
import ch.qos.logback.core.spi.FilterReply;

/**
 * See {@link http://logback.qos.ch/manual/filters.html#DuplicateMessageFilter}
 * for details.
 * @author Ceki Gulcu
 */
public class DuplicateMessageFilter extends TurboFilter {

    /**
     * The default cache size.
     */
    public static final int DEFAULT_CACHE_SIZE = 100;
    /**
     * The default number of allows repetitions.
     */
    public static final int DEFAULT_ALLOWED_REPETITIONS = 5;

    public int allowedRepetitions = DEFAULT_ALLOWED_REPETITIONS;
    public int cacheSize = DEFAULT_CACHE_SIZE;
    private LRUMessageCache msgCache;

    @Override
    public void start() {
        msgCache = new LRUMessageCache(cacheSize);
        super.start();
    }

    @Override
    public void stop() {
        msgCache.clear();
        msgCache = null;
        super.stop();
    }

    @Override
    public FilterReply decide(Marker marker, Logger logger, Level level,
            String format, Object[] params, Throwable t) {
        int count = msgCache.getMessageCountAndThenIncrement(format);
        if (count <= allowedRepetitions) {
            return FilterReply.NEUTRAL;
        } else {
            return FilterReply.DENY;
        }
    }
}
public int getAllowedRepetitions() {
    return allowedRepetitions;
}

/**
 * The allowed number of repetitions before
 *
 * @param allowedRepetitions
 */
public void setAllowedRepetitions(int allowedRepetitions) {
    this.allowedRepetitions = allowedRepetitions;
}

public int getCacheSize() {
    return cacheSize;
}

public void setCacheSize(int cacheSize) {
    this.cacheSize = cacheSize;
}

6.148 logback-classic 1.1.7

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The Logback documentation can be found under the docs/ directory.

Building logback
================

Building logback is documented at:

http://logback.qos.ch/setup.html#ide

In case of problems
====================

In case of problems please do not hesitate to post an e-mail message on the logback-user@qos.ch mailing list. However, please do not directly e-mail logback developers. The answer to your question might be useful to other users. Moreover, there are many knowledgeable users on the logback-user mailing lists who can quickly answer your questions.

6.151 logstash-logback-encoder 4.7

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6.152 Lucene Memory 3.6.0

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*/

package org.slf4j.helpers;

import java.io.ObjectStreamException;
import java.io.Serializable;

import org.slf4j.Logger;
import org.slf4j.LoggerFactory;

/**
 * Serves as base class for named logger implementation. More significantly, this
 * class establishes deserialization behavior. See @see #readResolve.
 *
 * @author Ceki Gulcu
 * @since 1.5.3
 */
abstract class NamedLoggerBase implements Logger, Serializable {

private static final long serialVersionUID = 7535258609338176893L;

protected String name;

public String getName() {
    return name;
}

/**
 * Replace this instance with a homonymous (same name) logger returned
 * by LoggerFactory. Note that this method is only called during
 * deserialization.
 *
 * <p>
 * This approach will work well if the desired ILoggerFactory is the one

* references by LoggerFactory. However, if the user manages its logger hierarchy
* through a different (non-static) mechanism, e.g. dependency injection, then
* this approach would be mostly counterproductive.
*
* @return logger with same name as returned by LoggerFactory
* @throws ObjectStreamException
*/
protected Object readResolve() throws ObjectStreamException {
    // using getName() instead of this.name works even for
    // NOPLogger
    return LoggerFactory.getLogger(getName());
}

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cat spatial4j-0.4.1-sources/com/spatial4j/core/shape/impl/BufferedLineString.java

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4.2.5.RELEASE

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6.244 swagger-annotations 1.5.0

6.245 swagger-annotations 1.5.3-M1

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6.258 WebSocket server API 1.0

6.258.1 Available under license:

cat javax.websocket-api-1.0-sources-2/javax/websocket/DecodeException.java

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6.259 WebSocket server API 1.0

6.259.1 Available under license:

cat javax.websocket-api-1.0-sources-2/javax/websocket/DecodeException.java

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  Used to generate HTML test reports from XML (testing time)'>
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JUnit test library (junit-3.8.1.jar)

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The actual classes of The Simple API for CSS (SAC) came from:
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Simple API for XML (SAX)

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6.283 zookeeper 3.3.4

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7.6 angular-cookies 1.3.15

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7.8 angular-google-maps 2.3.2

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7.9 angular-mocks 1.3.15

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7.10 angular-nvd3 0.0.9

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7.23 clipboard.js 1.5.12

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7.24 d3 3.4.13

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7.33 moment 2.10.6

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### 7.42 nsPopover 0.6.8

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### 7.43 nvd3 0.0.1

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7.45 ui-router 0.2.15

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