Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9

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1.12 jstl 1.0.6

1.13 jline 0.9.94

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1.15 rhino 1.7

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1.18 aspect-j 1.1.1
1.19 java-csv 2.0

1.19.1 Available under license:

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That's all there is to it!
/*
 * Java CSV is a stream based library for reading and writing
 * CSV and other delimited data.
 *
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 */
package com.csvreader;
import java.io.FileOutputStream;
import java.io.IOException;
import java.io.OutputStream;
import java.io.OutputStreamWriter;
import java.io.PrintWriter;
import java.io.Writer;
import java.nio.charset.Charset;

/**
 * A stream based writer for writing delimited text data to a file or a stream.
 */
public class CsvWriter {
    private PrintWriter outputStream = null;

    private String fileName = null;
    private boolean firstColumn = true;
    private boolean useCustomRecordDelimiter = false;
    private Charset charset = null;

    // this holds all the values for switches that the user is allowed to set
    private UserSettings userSettings = new UserSettings();

    private boolean initialized = false;
    private boolean closed = false;

    /**
     * Double up the text qualifier to represent an occurrence of the text qualifier.
     */
    public static final int ESCAPE_MODE_DOUBLED = 1;

    /**
     * Use a backslash character before the text qualifier to represent an occurrence of the text qualifier.
     */
    public static final int ESCAPE_MODE_BACKSLASH = 2;

    /**
     * Creates a { @link com.csvreader.CsvWriter CsvWriter} object using a file as the data destination.
     *
     * @param fileName
     * The path to the file to output the data.
     * @param delimiter
     */
public CsvWriter(String fileName, char delimiter, Charset charset) {
    if (fileName == null) {
        throw new IllegalArgumentException("Parameter fileName can not be null.");
    }

    if (charset == null) {
        throw new IllegalArgumentException("Parameter charset can not be null.");
    }

    this.fileName = fileName;
    userSettings.Delimiter = delimiter;
    this.charset = charset;
}

/**
 * Creates a {@link com.csvreader.CsvWriter CsvWriter} object using a file
 * as the data destination.&nbsp;Uses a comma as the column delimiter and
 * ISO-8859-1 as the {@link java.nio.charset.Charset Charset}.  
 * 
 * @param fileName
 *       The path to the file to output the data.
 */
public CsvWriter(String fileName) {
    this(fileName, Letters.COMMA, Charset.forName("ISO-8859-1");
}

/**
 * Creates a {com.csvreader.CsvWriter} object using a Writer
 * to write data to.
 * 
 * @param outputStream
 *       The stream to write the column delimited data to.
 * @param delimiter
 *       The character to use as the column delimiter.
 */
public CsvWriter(Writer outputStream, char delimiter) {
    if (outputStream == null) {
        throw new IllegalArgumentException("Parameter outputStream can not be null.");
    }

    this.outputStream = new PrintWriter(outputStream);
    userSettings.Delimiter = delimiter;
    initialized = true;
/**
 * Creates a {link com.csvreader.CsvWriter CsvWriter} object using an
 * OutputStream to write data to.
 *
 * @param outputStream
 *            The stream to write the column delimited data to.
 * @param delimiter
 *            The character to use as the column delimiter.
 * @param charset
 *            The {link java.nio.charset.Charset Charset} to use while
 *            writing the data.
 */
public CsvWriter(OutputStream outputStream, char delimiter, Charset charset) {
    this(new OutputStreamWriter(outputStream, charset), delimiter);
}

/**
 * Gets the character being used as the column delimiter.
 *
 * @return The character being used as the column delimiter.
 */
public char getDelimiter() {
    return userSettings.Delimiter;
}

/**
 * Sets the character to use as the column delimiter.
 *
 * @param delimiter
 *            The character to use as the column delimiter.
 */
public void setDelimiter(char delimiter) {
    userSettings.Delimiter = delimiter;
}

public char getRecordDelimiter() {
    return userSettings.RecordDelimiter;
}

/**
 * Sets the character to use as the record delimiter.
 *
 * @param recordDelimiter
 *            The character to use as the record delimiter. Default is
 *            combination of standard end of line characters for Windows,
 *            Unix, or Mac.
 */
public void setRecordDelimiter(char recordDelimiter) {
    useCustomRecordDelimiter = true;
    userSettings.RecordDelimiter = recordDelimiter;
}

/**<*
 * Gets the character to use as a text qualifier in the data.
 *
 * @return The character to use as a text qualifier in the data.
 */
public char getTextQualifier() {
    return userSettings.TextQualifier;
}

/**<*
 * Sets the character to use as a text qualifier in the data.
 *
 * @param textQualifier The character to use as a text qualifier in the data.
 */
public void setTextQualifier(char textQualifier) {
    userSettings.TextQualifier = textQualifier;
}

/**<*
 * Whether text qualifiers will be used while writing data or not.
 *
 * @param useTextQualifier Whether to use a text qualifier while writing data or not.
 */
public boolean useTextQualifier() {
    return userSettings.UseTextQualifier;
}

/**<*
 * Sets whether text qualifiers will be used while writing data or not.
 *
 * @param useTextQualifier Whether to use a text qualifier while writing data or not.
 */
public void setTextQualifier(boolean useTextQualifier) {
    userSettings.UseTextQualifier = useTextQualifier;
}

public int getEscapeMode() {
    return userSettings.EscapeMode;
}
public void setEscapeMode(int escapeMode) {
    userSettings.EscapeMode = escapeMode;
}

public void setComment(char comment) {
    userSettings.Comment = comment;
}

public char getComment() {
    return userSettings.Comment;
}

/**
 * Whether fields will be surrounded by the text qualifier even if the
 * qualifier is not necessarily needed to escape this field.
 * @return Whether fields will be forced to be qualified or not.
 */
public boolean getForceQualifier() {
    return userSettings.ForceQualifier;
}

/**
 * Use this to force all fields to be surrounded by the text qualifier even
 * if the qualifier is not necessarily needed to escape this field. Default
 * is false.
 * @param forceQualifier Whether to force the fields to be qualified or not.
 */
public void setForceQualifier(boolean forceQualifier) {
    userSettings.ForceQualifier = forceQualifier;
}

/**
 * Writes another column of data to this record.
 * @param content The data for the new column.
 * @param preserveSpaces Whether to preserve leading and trailing whitespace in this
 * column of data.
 * @exception IOException Thrown if an error occurs while writing data to the
 * destination stream.
 */
public void write(String content, boolean preserveSpaces)
    throws IOException {
checkClosed();

checkInit();

if (content == null) {
    content = "";
}

if (!firstColumn) {
    outputStream.write(userSettings.Delimiter);
}

boolean textQualify = userSettings.ForceQualifier;

if (!preserveSpaces && content.length() > 0) {
    content = content.trim();
}

if (!textQualify 
    && userSettings.UseTextQualifier 
    && (content.indexOf(userSettings.TextQualifier) > -1 
        || content.indexOf(userSettings.Delimiter) > -1 
        || (useCustomRecordDelimiter && (content 
            .indexOf(Letters.LF) > -1 
            || content 
            .indexOf(Letters.CR) > -1)) 
        || (useCustomRecordDelimiter && content 
            .indexOf(userSettings.RecordDelimiter) > -1) 
        || (firstColumn && content.length() > 0 
            && content 
            .charAt(0) == userSettings.Comment) 
        || (firstColumn && content.length() == 0)) {
    textQualify = true;
}

if (userSettings.UseTextQualifier && !textQualify 
    && content.length() > 0 
    && preserveSpaces) {
    char firstLetter = content.charAt(0);
}

if (firstLetter == Letters_SPACE || firstLetter == Letters_TAB) {
    textQualify = true;
}

if (!textQualify && content.length() > 1) {
    char lastLetter = content.charAt(content.length() - 1);
}

if (lastLetter == Letters_SPACE || lastLetter == Letters_TAB) {
    textQualify = true;
if (textQualify) {
    outputStream.write(userSettings.TextQualifier);
}

if (userSettings.EscapeMode == ESCAPE_MODE_BACKSLASH) {
    content = replace(content, "" + Letters.BACKSLASH, ""
          + Letters.BACKSLASH + Letters.BACKSLASH);
    content = replace(content, "" + userSettings.TextQualifier, ""
          + Letters.BACKSLASH + userSettings.TextQualifier);
} else {
    content = replace(content, "" + userSettings.TextQualifier, ""
          + userSettings.TextQualifier
          + userSettings.TextQualifier);
} else if (userSettings.EscapeMode == ESCAPE_MODE_BACKSLASH) {
    content = replace(content, "" + Letters.BACKSLASH, ""
          + Letters.BACKSLASH + Letters.BACKSLASH);
    content = replace(content, "" + userSettings.Delimiter, ""
          + Letters.BACKSLASH + userSettings.Delimiter);
} else if (useCustomRecordDelimiter) {
    content = replace(content, "" + userSettings.RecordDelimiter,
          "" + Letters.BACKSLASH + userSettings.RecordDelimiter);
} else {
    content = replace(content, "" + Letters.CR, ""
          + Letters.BACKSLASH + Letters.CR);
    content = replace(content, "" + Letters.LF, ""
          + Letters.BACKSLASH + Letters.LF);
}

if (firstColumn && content.length() > 0
    && content.charAt(0) == userSettings.Comment) {
    if (content.length() > 1) {
        content = "" + Letters.BACKSLASH + userSettings.Comment
          + content.substring(1);
    } else {
        content = "" + Letters.BACKSLASH + userSettings.Comment;
    }
}

outputStream.write(content);

if (textQualify) {
    outputStream.write(userSettings.TextQualifier);
}
/**
 * Writes another column of data to this record. Does not preserve
 * leading and trailing whitespace in this column of data.
 * @param content
 *            The data for the new column.
 * @exception IOException
 *                Thrown if an error occurs while writing data to the
 *                destination stream.
 */
public void write(String content) throws IOException {
    write(content, false);
}

public void writeComment(String commentText) throws IOException {
    checkClosed();
    checkInit();
    outputStream.write(userSettings.Comment);
    outputStream.write(commentText);
    if (useCustomRecordDelimiter) {
        outputStream.write(userSettings.RecordDelimiter);
    } else {
        outputStream.println();
    }
    firstColumn = true;
}

/**
 * Writes a new record using the passed in array of values.
 * @param values
 *            Values to be written.
 * @param preserveSpaces
 *            Whether to preserver leading and trailing spaces in columns
 *            while writing out to the record or not.
 * @throws IOException
 */
public void writeRecord(String[] values, boolean preserveSpaces) throws IOException {
    if (values != null && values.length > 0) {
        for (int i = 0; i < values.length; i++) {
            write(values[i], preserveSpaces);
        }
        endRecord();
    }
}

/**
 * Writes a new record using the passed in array of values.
 *
 * @param values
 *            Values to be written.
 *
 * @throws IOException
 *            Thrown if an error occurs while writing data to the
 *            destination stream.
 */
public void writeRecord(String[] values) throws IOException {
    writeRecord(values, false);
}

/**
 * Ends the current record by sending the record delimiter.
 *
 * @exception IOException
 *                Thrown if an error occurs while writing data to the
 *                destination stream.
 */
public void endRecord() throws IOException {
    checkClosed();
    checkInit();
    if (useCustomRecordDelimiter) {
        outputStream.write(userSettings.RecordDelimiter);
    } else {
        outputStream.println();
    }
    firstColumn = true;
}
private void checkInit() throws IOException {
    if (!initialized) {
        if (fileName != null) {
            outputStream = new PrintWriter(new OutputStreamWriter(
                    new FileOutputStream(fileName), charset));
        }
        initialized = true;
    }
}

public void flush() {
    outputStream.flush();
}

public void close() {
    if (!closed) {
        close(true);
    }
    closed = true;
}

private void close(boolean closing) {
    if (!closed) {
        if (closing) {
            charset = null;
        }
        try {
            if (initialized) {
                outputStream.close();
            }
        } catch (Exception e) {
        }
    }
}
// just eat the exception
}

outputStream = null;

closed = true;
}

/**
 *
 */
private void checkClosed() throws IOException {
if (closed) {
    throw new IOException("This instance of the CsvWriter class has already been closed.");
}
}

/**
 *
 */
protected void finalize() {
close(false);
}

private class Letters {
    public static final char LF = '\n';
    public static final char CR = '\r';
    public static final char QUOTE = '"';
    public static final char COMMA = ',';
    public static final char SPACE = ' ';
    public static final char TAB = '\t';
    public static final char POUND = '#';
    public static final char BACKSLASH = '\';
    public static final char NULL = '\0';
}

private class UserSettings {
    // having these as publicly accessible members will prevent

// the overhead of the method call that exists on properties
public char TextQualifier;

public boolean UseTextQualifier;

public char Delimiter;

public char RecordDelimiter;

public char Comment;

public int EscapeMode;

public boolean ForceQualifier;

public UserSettings() {
    TextQualifier = Letters.QUOTE;
    UseTextQualifier = true;
    Delimiter = Letters.COMMA;
    RecordDelimiter = Letters.NULL;
    Comment = Letters.POUND;
    EscapeMode = ESCAPE_MODE_DOUBLED;
    ForceQualifier = false;
}
}

public static String replace(String original, String pattern, String replace) {
    final int len = pattern.length();
    int found = original.indexOf(pattern);
    if (found > -1) {
        StringBuffer sb = new StringBuffer();
        int start = 0;
        while (found != -1) {
            sb.append(original.substring(start, found));
            sb.append(replace);
            start = found + len;
            found = original.indexOf(pattern, start);
        }
        sb.append(original.substring(start));
        return sb.toString();
    } else {
        return original;
    }
}
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Mon Aug 17 10:11:49 PDT 2020 Martin Fujitani <martinf@cisco.com>

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived form the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cfff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:text>&#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>

  <xsl:variable name="isc.copyright.text">
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</xsl:stylesheet>
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1.42 httpcomponents-core 4.1.2

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1.44 saaj-api 1.3

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* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/util/proxy/SerializedProxy.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/expr/Cast.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/compiler/ast/IntConst.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/runtime/Desc.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/compiler/ast/BinExpr.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/expr/InstanceOf.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/bytecode/CodeAnalyzer.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/bytecode/analysis/Analyzer.java

No license file was found, but licenses were detected in source scan.

/*
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 */

Found in path(s):
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1110725205_1606846757.03/0/javassist-3-20-0-ga-sources-1-jar/javassist/bytecode/annotation/BooleanMemberValue.java
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1.52 datatype 1.4.01
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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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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 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.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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

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

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* /opt/ws_local/PERMITS_SQL/1076767661_1596651328.23/0/spring-core-3-1-4-release-sources-1-jar/org/springframework/core/type/filter/AspectJTypeFilter.java
* /opt/ws_local/PERMITS_SQL/1076767661_1596651328.23/0/spring-core-3-1-4-release-sources-1-jar/org/springframework/core/io/support/EncodedResource.java
* /opt/ws_local/PERMITS_SQL/1076767661_1596651328.23/0/spring-core-3-1-4-release-sources-1-jar/org/springframework/core/io/ContextResource.java
* /opt/ws_local/PERMITS_SQL/1076767661_1596651328.23/0/spring-core-3-1-4-release-sources-1-jar/org/springframework/core/io/support/ResourcePatternResolver.java
* /opt/ws_local/PERMITS_SQL/1076767661_1596651328.23/0/spring-core-3-1-4-release-sources-1-jar/org/springframework/util/StringValueResolver.java
* /opt/ws_local/PERMITS_SQL/1076767661_1596651328.23/0/spring-core-3-1-4-release-sources-1-jar/org/springframework/core/io/ResourceLoader.java
* /opt/ws_local/PERMITS_SQL/1076767661_1596651328.23/0/spring-core-3-1-4-release-sources-1-jar/org/springframework/core/type/filter/TypeFilter.java
* /opt/ws_local/PERMITS_SQL/1076767661_1596651328.23/0/spring-core-3-1-4-release-sources-1-jar/org/springframework/core/io/FileSystemResourceLoader.java
1.61 tomcat-catalina 8.0.35

1.61.1 Available under license:

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1.62 setserial 2.17 25.el6

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1.63 vim 7.4.629-5.el6

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*uganda.txt* For Vim version 7.4. Last change: 2013 Jul 06

VIM REFERENCE MANUAL by Bram Moolenaar

*uganda* *Uganda* *copying* *copyright* *license*

SUMMARY

*Iccf* *ICCF*

Vim is Charityware. You can use and copy it as much as you like, but you are encouraged to make a donation for needy children in Uganda. Please see |kcc| below or visit the ICCF web site, available at these URLs:

http://iccf-holland.org/
http://www.vim.org/iccf/
http://www.iccf.nl/

You can also sponsor the development of Vim. Vim sponsors can vote for features. See |sponsor|. The money goes to Uganda anyway.

The Open Publication License applies to the Vim documentation, see |manual-copyright|.

=== begin of license ===

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II) It is allowed to distribute a modified (or extended) version of Vim, including executables and/or source code, when the following four conditions are met:
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include your changes in the official version of Vim. What the maintainer will do with your changes and under what license they will be distributed is negotiable. If there has been no negotiation then this license, or a later version, also applies to your changes. The current maintainer is Bram Moolenaar <Bram@vim.org>. If this changes it will be announced in appropriate places (most likely vim.sf.net, www.vim.org and/or comp.editors). When it is completely impossible to contact the maintainer, the obligation to send him your changes ceases. Once the maintainer has confirmed that he has received your changes they will not have to be sent again.

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by e-mail or by uploading the files to a server and e-mailing the URL.
If the number of changes is small (e.g., a modified Makefile) e-mailing a
context diff will do. The e-mail address to be used is
<maintainer@vim.org>

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license for previous Vim releases instead of the license that they came
with, at your option.

=== end of license ===

Note:

- If you are happy with Vim, please express that by reading the rest of this
  file and consider helping needy children in Uganda.

- If you want to support further Vim development consider becoming a
  sponsor. The money goes to Uganda anyway.

- According to Richard Stallman the Vim license is GNU GPL compatible.
  A few minor changes have been made since he checked it, but that should not
  make a difference.

- If you link Vim with a library that goes under the GNU GPL, this limits
  further distribution to the GNU GPL. Also when you didn't actually change
  anything in Vim.

- Once a change is included that goes under the GNU GPL, this forces all
  further changes to also be made under the GNU GPL or a compatible license.

- If you distribute a modified version of Vim, you can include your name and
  contact information with the "--with-modified-by" configure argument or the
  MODIFIED_BY define.

==============================================================================
Kibaale Children's Centre	*KCC* *Kibaale* *charity*

Kibaale Children's Centre (KCC) is located in Kibaale, a small town in the
south of Uganda, near Tanzania, in East Africa. The area is known as Rakai
District. The population is mostly farmers. Although people are poor, there
is enough food. But this district is suffering from AIDS more than any other
part of the world. Some say that it started there. Estimations are that 10
to 30% of the Ugandans are infected with HIV. Because parents die, there are
many orphans. In this district about 60,000 children have lost one or both
parents, out of a population of 350,000. And this is still continuing.
The children need a lot of help. The KCC is working hard to provide the needy with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have to learn how to take care of themselves and how to avoid infections. There is also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given. Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price.

There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem).

*donate*

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To do this I'm raising funds and organizing the sponsorship program. Please consider one of these possibilities:

1. Sponsor a child in primary school: 17 euro a month (or more).
2. Sponsor a child in secondary school: 25 euro a month (or more).
3. Sponsor the clinic: Any amount a month or quarter
4. A one-time donation
Compared with other organizations that do child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than 5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to sponsor a child, you should have the intention to do this for at least one year.

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working at the centre, I know them personally. Further more, the centre has been co-sponsored and inspected by World Vision, Save the Children Fund and is now under the supervision of Pacific Academy Outreach Society. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself many times, starting in 1993. The visit reports are on the ICCF web site.

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is:
Kibaale Children's Centre
p.o. box 1658
Masaka, Uganda, East Africa

Sending money:*iccf-donations*

Check the ICCF web site for the latest information! See [iccf] for the URL.

USA: The methods mentioned below can be used.
Sending a check to the Nehemiah Group Outreach Society (NGOS) is no longer possible, unfortunately. We are looking for another way to get you an IRS tax receipt.
For sponsoring a child contact KCF in Canada (see below). US checks can be sent to them to lower banking costs.

Canada: Contact Kibaale Children's Fund (KCF) in Surrey, Canada. They take care of the Canadian sponsors for the children in Kibaale. KCF forwards 100% of the money to the project in Uganda. You can send them a one time donation directly.
Please send me a note so that I know what has been donated because of Vim. Ask KCF for information about sponsorship.
Kibaale Children's Fund c/o Pacific Academy
10238-168 Street
Surrey, B.C. V4N 1Z4
Canada
Phone: 604-581-5353
If you make a donation to Kibaale Children's Fund (KCF) you will receive a tax receipt which can be submitted with your tax return.
Holland: Transfer to the account of "Stichting ICCF Holland" in Lisse. This will allow for tax deduction if you live in Holland. Postbank, nr. 4548774 IBAN: NL95 INGB 0004 5487 74

Germany: It is possible to make donations that allow for a tax return. Check the ICCF web site for the latest information:
http://iccf-holland.org/germany.html

World: Use a postal money order. That should be possible from any country, mostly from the post office. Use this name (which is in my passport): "Abraham Moolenaar". Use Euro for the currency if possible.

Europe: Use a bank transfer if possible. Your bank should have a form that you can use for this. See "Others" below for the swift code and IBAN number. Any other method should work. Ask for information about sponsorship.

Credit Card: You can use PayPal to send money with a Credit card. This is the most widely used Internet based payment system. It's really simple to use. Use this link to find more info:
The e-mail address for sending the money to is:
Bram@iccf-holland.org
For amounts above 400 Euro ($500) sending a check is preferred.

Others: Transfer to one of these accounts if possible:
Postbank, account 4548774
Swift code: INGB NL 2A
IBAN: NL95 INGB 0004 5487 74
under the name "stichting ICCF Holland", Lisse
If that doesn't work:
Rabobank Lisse, account 3765.05.117
Swift code: RABO NL 2U
under the name "Bram Moolenaar", Lisse
Otherwise, send a check in euro or US dollars to the address below. Minimal amount: $70 (my bank does not accept smaller amounts for foreign check, sorry)

Address to send checks to:
Bram Moolenaar
Finsterruetihof 1
8134 Adliswil
Switzerland
This address is expected to be valid for a long time.

if version < 600
  " Remove any old syntax stuff hanging around
  syn clear
elseif exists("b:current_syntax")
  finish
endif

" Product specification files are case sensitive
syn case match

syn keyword psfObject bundle category control_file depot distribution
syn keyword psfObject end file fileset host installed_software media
syn keyword psfObject product root subproduct vendor

"Some of the attributes covered by attUnquotString and attQuotString:
" architecture category_tag control_directory copyright
" create_date description directory file_permissions install_source
" install_type location machine_type mod_date number os_name os_release
" os_version pose_as_os_name pose_as_os_release readme revision
" These regions are defined in attempt to do syntax checking for some 
" of the attributes.

synthesize "share_link" title "vendor_tag"

synthesize "psfAttUnquotString" matchgroup="psfAttrib"
start="[^\s*[^\# \+]+[^\#] ]" rs=-e-1
contains="psfUnquotString", psfComment
end="~$" keepend oneline

synthesize "psfAttQuotString" matchgroup="psfAttrib"
start="[^\s*[^\# \+]+[^\#] ]" rs=-e-1
contains="psfQuotString", psfComment
skip="~\"" matchgroup="psfQuotString" end="~" keepend

synthesize "These regions are defined in attempt to do syntax checking for some 
" of the attributes.

synthesize "psfAttTag" matchgroup="psfAttrib"
start="^\s*tag\s+" contains="psfObjTag", psfComment
end="$" keepend oneline

synthesize "psfAttSpec" matchgroup="psfAttrib"
start="^\s*\(ancestor\|applied_patches\|applied_to\|contents\|corequisites\|exrequisites\|prerequisites\|software_spec\|supersedes\|superseded_by\)\s+" contains="psfObjTag", psfAttAbbrev, psfComment
end="$" keepend

synthesize "psfAttTags" matchgroup="psfAttrib"
start="^\s*all_filesets\s+" contains="psfObjTags", psfComment
end="$" keepend

synthesize "psfAttNumber" matchgroup="psfAttrib"
start="^\s*\(compressed_size\|instance_id\|media_sequence_number\|sequence_number\|size\)\s+"
contains="psfNumber", psfComment
end="$" keepend oneline

synthesize "psfAttTime" matchgroup="psfAttrib"
start="^\s*\(create_time\|ctime\|mod_time\|mtime\|timestamp\)\s+"
contains="psfNumber", psfComment
end="$" keepend oneline

synthesize "psfAttFloat" matchgroup="psfAttrib"
start="^\s*\(data_model_revision\|layout_version\)\s+"
contains="psfFloat", psfComment
end="$" keepend oneline

synthesize "psfAttLongDate" matchgroup="psfAttrib"
start="^\s*install_date\s+"
contains="psfLongDate", psfComment
end="$" keepend oneline

synthesize "psfAttState" matchgroup="psfAttrib"
start="^\s*\(state\)\s+"
contains="psfState", psfComment
end="$" keepend oneline

synthesize "psfAttPState" matchgroup="psfAttrib"
start="^\s*\(patch_state\)\s+"
contains="psfPState", psfComment
end="$" keepend oneline

synthesize "psfAttBoolean" matchgroup="psfAttrib"
start="^\s*\(is_kernel\|is_locatable\|is_patch\|is_protected\|is_reboot\|is_reference\|is_secure\|is_sparse\)\s+"
contains="psfBoolean", psfComment
end="$" keepend oneline

synthesize "psfComment" ">#.*$"
" For version 5.8 and later: only when an item doesn't have highlighting yet
if version >= 508 || !exists("did_psf_syntax_inits")
if version < 508
    let did_psf_syntax_inits = 1
    command -nargs+= HiLink hi link <args>
else
    command -nargs+= HiLink hi def link <args>
endif

HiLink psfObject       Statement
HiLink psfAttrib       Type
HiLink psfQuotString   String
HiLink psfObjTag       Identifier
HiLink psfAttAbbrev    PreProc
HiLink psfObjTags      Identifier

HiLink psfComment      Comment

delcommand HiLink
endif

" Long descriptions and copyrights confuse the syntax highlighting, so
" force vim to backup at least 100 lines before the top visible line
" looking for a sync location.
syn sync lines=100

let b:current_syntax = "psf"
/*
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2004, route des Lucioles, 06565 Valbonne Cedex -- FRANCE
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1.83 findutils 4.4.2-6.el6

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AC_DEFUN([gl_CANONICALIZE_LGPL],
[
dnl Do this replacement check manually because the file name is shorter
dnl than the function name.
AC_CHECK_DECLS_ONCE(canonicalize_file_name)
AC_CHECK_FUNCS_ONCE(canonicalize_file_name)
if test $ac_cv_func_canonicalize_file_name = no; then
AC_LIBOBJ(canonicalize-lgpl)
AC_DEFINE([realpath], [rpl_realpath],
   [Define to a replacement function name for realpath().])
gl_PREREQ_CANONICALIZE_LGPL
fi
])

# Like gl_CANONICALIZE_LGPL, except prepare for separate compilation
# (no AC_LIBOBJ).
AC_DEFUN([gl_CANONICALIZE_LGPL_SEPARATE].

---

Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 583
# Prerequisites of lib/canonicalize-lgpl.c.
AC_DEFUN([gl_PREREQ_CANONICALIZE_LGPL],
[  AC_CHECK_HEADERS_ONCE(sys/param.h unistd.h)
  AC_CHECK_FUNCS_ONCE(getcwd readlink)
])

## 1.84 cactus 12-1.5

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OVERVIEW General description of JPEG and the IJG software.
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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 wrjpcom.
*.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.
coderules.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
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OVERVIEW
========

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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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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REFERENCES
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We highly recommend reading one or more of these references before trying to
understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...


The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.) In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG
The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. A copy of the JFIF spec is available from:

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314

A PostScript version of this document is available by FTP at
ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from
ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from ftp://ftp.sgi.com/graphics/tiff/.

ARCHIVE LOCATIONS

The "official" archive site for this software is ftp.uu.net (Internet address 192.48.96.9). The most recent released version can always be found there in directory graphics/jpeg. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only ftp.uu.net is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the ftp.uu.net release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of
general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/.

If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body

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send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE

Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/.

Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford, is available from ftp://havefun.stanford.edu/pub/jpeg/. This program is designed for research and experimentation rather than production use; it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS

Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read. (For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format
has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist. We have little or no sympathy for the existence of these formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, open format standards for JPEG files. Don't use a proprietary file format!

TO DO
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The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.

1.87 xerces-j 2.9.1-cisco
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Here is a list of the main contributors to lm-sensors version 3.

* Frodo Looijaard
  Original author of libsensors, sensors-detect, sensors and isadump.
* Merlin Hughes
  Original author of sensord.
* Bob Schlaermann
  Dynamic chip feature detection (a.k.a. generic chip support) in libsensors and sensors.
* Mark M. Hoffman
  Many improvements to the libsensors configuration file scanner.
* Jean Delvare
  New libsensors API, and migration of sensors and sensord thereto.
  Many optimizations in libsensors and sensors.
  Configuration file converter.
  Rewrite of sensors-detect.
  Support for multiple configuration files in libsensors.

1.89 atk 1.28.0

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1.92 eclipse-ui 3.5.0.l20100601 0800

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library does the same job as widely used non-free libraries. In this
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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

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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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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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uses the Library", as object code and/or source code, so that the
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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this,
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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.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

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

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If such an object file uses only numerical parameters, data
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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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Found in path(s):
* /opt/cola/permits/1099773557_1602553772.98/0/jstl-1-1-2-sources-1-jar/javax/servlet/jsp/jstl/fmt/LocaleSupport.java
* /opt/cola/permits/1099773557_1602553772.98/0/jstl-1-1-2-sources-1-jar/javax/servlet/jsp/jstl/sql/ResultImpl.java
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jar/javax/servlet/jsp/jstl/SQLExecutionTag.java
* /opt/cola/permits/1099773557_1602553772.98/0/jstl-1-1-2-sources-1-
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* /opt/cola/permits/1099773557_1602553772.98/0/jstl-1-1-2-sources-1-
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* /opt/cola/permits/1099773557_1602553772.98/0/jstl-1-1-2-sources-1-
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* /opt/cola/permits/1099773557_1602553772.98/0/jstl-1-1-2-sources-1-
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* /opt/cola/permits/1099773557_1602553772.98/0/jstl-1-1-2-sources-1-
jar/javax/servlet/jsp/jstl/core/Config.java
* /opt/cola/permits/1099773557_1602553772.98/0/jstl-1-1-2-sources-1-
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* /opt/cola/permits/1099773557_1602553772.98/0/jstl-1-1-2-sources-1-
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jar/javax/servlet/jsp/jstl/PermittedTaglibsTLV.java
* /opt/cola/permits/1099773557_1602553772.98/0/jstl-1-1-2-sources-1-
jar/javax/servlet/jsp/jstl/core/LoopTagStatus.java

1.107 expat 1.95.6

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1.109 zlib 1.2.8

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 version 1.2.11, January 15th, 2017

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1.110 newt 0.52.11-3.el6

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in
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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
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
kprop/kpropd_rpc.c
kprop/kproplog.c

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 * This code is a stripped down version of Robert Harder's Public Domain Base64 implementation. GZIP support, InputStream and OutputStream stuff and some unneeded encode/decode methods have been removed.
 *
 * -- Original comments follow --
 *
 * Encodes and decodes to and from Base64 notation.
 *
 * <p>
 * Change Log:
 * </p>
 * <ul>
 * <li>v2.1 - Cleaned up javadoc comments and unused variables and methods. Added some convenience methods for reading and writing to and from files.</li>
 * <li>v2.0.2 - Now specifies UTF-8 encoding in places where the code fails on systems with other encodings (like EBCDIC).</li>
 * <li>v2.0.1 - Fixed an error when decoding a single byte, that is, when the encoded data was a single byte.</li>
 * <li>v2.0 - I got rid of methods that used booleans to set options. Now everything is more consolidated and cleaner. The code now detects when data that's being decoded is gzip-compressed and will decompress it automatically. Generally things are cleaner. You'll probably have to change some method calls that you were making to support the new options format (int's that you "OR" together).</li>
 * <li>v1.5.1 - Fixed bug when decompressing and decoding to a byte[] using decode( String s, boolean gzipCompressed ). Added the ability to "suspend" encoding in the Output Stream so you can turn on and off the encoding if you need to embed base64 data in an otherwise "normal" stream (like an XML file).</li>
 * <li>v1.5 - Output stream pases on flush() command but doesn't do anything itself. This helps when using GZIP streams. Added the ability to GZip-compress objects before encoding them.</li>
 * <li>v1.4 - Added helper methods to read/write files.</li>
 * <li>v1.3.6 - Fixed OutputStream.flush() so that 'position' is reset.</li>
 * <li>v1.3.5 - Added flag to turn on and off line breaks. Fixed bug in input stream where last buffer being read, if not completely full, was not returned.</li>
 * <li>v1.3.4 - Fixed when "improperly padded stream" error was thrown at the wrong time.</li>
 * <li>v1.3.3 - Fixed I/O streams which were totally messed up.</li>
 * </ul>
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This package was debianized by its author Thomas Koenig <ig25@rz.uni-karlsruhe.de>, taken over and re-packaged first by Martin Schulze <joey@debian.org> and then by Siggy Brentrup <bsb@winnegan.de>, and then taken over by Ryan Murray <rmurray@debian.org>.

This may be considered the experimental upstream source, and since there doesn't seem to be any other upstream source, the only upstream source.

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1068948629_1594435792.37/0/spring-aspects-3-1-4-release-sources-
  jar/org/springframework/context/annotation/aspectj/EnableSpringConfigured.java
* /opt/ws_local/PERMITS_SQL/1068948629_1594435792.37/0/spring-aspects-3-1-4-release-sources-
  jar/org/springframework/scheduling/aspectj/AnnotationAsyncExecutionAspect.aj
* /opt/ws_local/PERMITS_SQL/1068948629_1594435792.37/0/spring-aspects-3-1-4-release-sources-
  jar/org/springframework/context/annotation/aspectj/SpringConfiguredConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068948629_1594435792.37/0/spring-aspects-3-1-4-release-sources-
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  jar/org/springframework/cache/aspectj/AspectJCachingConfiguration.java
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  jar/org/springframework/cache/aspectj/AnnotationCacheAspect.aj
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  jar/org/springframework/cache/aspectj/AbstractCacheAspect.aj
* /opt/ws_local/PERMITS_SQL/1068948629_1594435792.37/0/spring-aspects-3-1-4-release-sources-
  jar/org/springframework/scheduling/aspectj/AspectJAsyncConfiguration.java

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* /opt/ws_local/PERMITS_SQL/1068948629_1594435792.37/0/spring-aspects-3-1-4-release-sources-jar/org/springframework/beans/factory/aspectj/AbstractDependencyInjectionAspect.aj
* /opt/ws_local/PERMITS_SQL/1068948629_1594435792.37/0/spring-aspects-3-1-4-release-sources-jar/org/springframework/beans/factory/aspectj/ConfigurableObject.java
* /opt/ws_local/PERMITS_SQL/1068948629_1594435792.37/0/spring-aspects-3-1-4-release-sources-jar/org/springframework/beans/factory/aspectj/GenericInterfaceDrivenDependencyInjectionAspect.aj
* /opt/ws_local/PERMITS_SQL/1068948629_1594435792.37/0/spring-aspects-3-1-4-release-sources-jar/org/springframework/beans/factory/aspectj/AbstractInterfaceDrivenDependencyInjectionAspect.aj
* /opt/ws_local/PERMITS_SQL/1068948629_1594435792.37/0/spring-aspects-3-1-4-release-sources-jar/org/springframework/beans/factory/aspectj/AnnotationBeanConfigurerAspect.aj

1.128 perl 5.10.1

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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
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#!perl

=head1 NAME

=head1 NAME

copyright.t
Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

```perl
use strict;
use Config;
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;
my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{

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1.129 dbus-glib 0.86-6.el6

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1.140 jackson-databind 2.9.5

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Mon Aug 17 10:11:49 PDT 2020 Martin Fujitani <martinf@cisco.com>

1.141 wstx-asl 3.2.4

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1.144 libasyncns 0.8 1.1.el6

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1.152 openssl 1.0.1e-58.el6_10
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1.164 haproxy 1.8.13

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1.169 webservices-tools 2.1-b16

1.170 curl 7.19.7-37.el6_5.3

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fbopenssl

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[2] = http://www.fsf.org/licenses/gpl-faq.html#GPLIncompatibleLibs details on how to write such an exception to the GPL

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1.171 lua-cjson 2.1.0
1.171.1 Available under license:

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 * http://students.infoiasi.ro/~mishoo
 *
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.beginPath();
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 */
package com.amazonaws.services.s3.model;
/**
 * Represents an access permission, as granted to grantees in an
 * [AccessControlList]. Only a limited set of permission are available,
 * and each one is represented as a member of this enum.
 */

public enum Permission {

    /**
     * Provides READ, WRITE, READ_ACP, and WRITE_ACP permissions.
     * <p>
     * It does not convey additional rights and is provided only for
     * convenience.
     */
    FullControl("FULL_CONTROL"),

    /**
     * When applied to a bucket, grants permission to list the bucket.
     * <p>
     * When applied to an object, grants permission to read the object data
     * and/or metadata.
     */
    Read("READ"),

    /**
     * When applied to a bucket, grants permission to create, overwrite, and
     * delete any object in the bucket.
     * <p>
     * This permission is not supported for objects.
     */
    Write("WRITE"),

    /**
     * Grants permission to read the ACL for the applicable bucket or object.
     * <p>
     * The owner of a bucket or object always has this permission implicitly.
     */
    ReadAcp("READ_ACP"),

    /**
     * Gives permission to overwrite the ACP for the applicable bucket or
     * object.
     * <p>
     * The owner of a bucket or object always has this permission implicitly.
     * <p>
     * Granting this permission is equivalent to granting FULL_CONTROL because
     * the grant recipient can make any changes to the ACP.
     */
private String permissionString;

private Permission(String permissionString) {
    this.permissionString = permissionString;
}

/**
 * Returns the string representation of this permission object as defined by
 * Amazon S3, eg <tt>FULL_CONTROL</tt>
 *
 * @return the string representation of this permission object as defined by
 *         Amazon S3, eg <tt>FULL_CONTROL</tt>
 */
public String toString() {
    return permissionString;
}

/***
 * @param str
 * a string representation of an S3 permission, eg
 * <tt>FULL_CONTROL</tt>
 *
 * @return the Permission object represented by the given permission string,
 *         or null if the string isn’t a valid representation of an S3
 *         permission.
 */
public static Permission parsePermission(String str) {
    for (Permission permission : Permission.values()) {
        if (permission.permissionString.equals(str)) {
            return permission;
        }
    }
    return null;
}

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1.174 tcl 8.5.7

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1.175 spring-framework 2.0.7

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SPI strategy that encapsulates certain functionality that standard JDO 1.0 does
not offer despite being relevant in the context of O/R mapping, such as access to
the underlying JDBC Connection and explicit flushing of changes to the database.
Also defines various further hooks that even go beyond standard JDO 2.0.

To be implemented for specific JDO providers such as JPOX, Kodo, Lido,
Versant Open Access. Almost every O/R-based JDO provider offers proprietary
means to access the underlying JDBC Connection and to explicitly flush changes;
therefore, this would be the minimum functionality level that should be supported.

JDO 2.0 defines standard ways for most of the functionality covered here.
Hence, Spring's DefaultJdoDialect uses the corresponding JDO 2.0 methods
by default, to be overridden in a vendor-specific fashion if necessary.
Vendor-specific subclasses of DefaultJdoDialect are still required for special
transaction semantics and more sophisticated exception translation (if needed).

In general, it is recommended to derive from DefaultJdoDialect instead of
implementing this interface directly. This allows for inheriting common
behavior (present and future) from DefaultJdoDialect, only overriding
specific hooks to plug in concrete vendor-specific behavior.

@author Juergen Hoeller
@since 02.11.2003
@see JdoTransactionManager#setJdoDialect
@see JdoAccessor#setJdoDialect
@see DefaultJdoDialect

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* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/TargetClassAware.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jmx/export/notification/NotificationPublisherAware.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/portlet/FrameworkPortlet.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/eb/jb/config/JndiLookupBeanDefinitionParser.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/support/DefaultListableBeanFactory.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/support/ManagedList.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/access/BeanFactoryReference.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/tags/form/FormTag.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/scheduling/concurrent/CustomizableThreadFactory.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/orm/jpa/AbstractEntityManagerFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/struts/DelegatingRequestProcessor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/orm/jpa/EntityManagerFactoryUtils.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/orm/jpa/EntityManagerFactoryUtils.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/tags/form/FormTag
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/aop/aspectj/annotation/AnnotationAwareAspectJAutoProxyCreator.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/beans/factory/annotation/AnnotationWiringInfoResolver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/jms/listener/serversession/ServerSessionMessageListenerContainer.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/beans/factory/config/PropertyResourceConfigurer.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/jdbc/core/JdbcTemplate.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/web/servlet/view/velocity/VelocityConfigurer.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/remoting/caucho/BurlapClientInterceptor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/core/MethodParameter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/beans/factory/support/MethodOverrides.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/web/bind/WebDataBinder.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/web/util/HtmlUtils.java

Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 1486
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/aop/aspectj/AspectJExpressionPointcut.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/aop/support/ClassFilters.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/web/portlet/context/AbstractRefreshablePortletApplicationContext.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/jms/support/MessageConverter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/beans/factory/support/BeanDefinitionBuilder.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/jms/support/converter/MessageConverter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/jms/listener/SimpleMessageListenerContainer102.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/core/io/DefaultResourceLoader.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/beans/factory/support/BeanDefinitionBuilder.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/portlet/context/ConfigurablePortletApplicationContext.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/target/LazyInitTargetSource.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans.factory/support/RootBeanDefinition.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jms/ResourceAllocationException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jmx/export/notification/ModelMBeanNotificationPublisher.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jdbc/datasource/ConnectionHolder.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/tags/form/TextareaTag.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/view/InternalResourceViewResolver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/context/support/StaticApplicationContext.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/framework/AopInfrastructureBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/orm/jpa/JpaAccessor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jdbc/core/ArgPreparedStatementSetter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jms/listener/serversession/ServerSessionMessageListenerContainer102.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/mock/web/MockHttpSession.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/bind/MissingServletRequestParameterException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jdbc/object/SqlQuery.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/config/PointcutComponentDefinition.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jca/cci/connection/ConnectionSpecConnectionFactoryAdapter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2.0-7-sources-1-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceAdapter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2.0-7-sources-1-jar/org/springframework/beans/factory/FactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2.0-7-sources-1-jar/org/springframework/aop/framework/adapter/AdvisorAdapter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2.0-7-sources-1-jar/org/springframework/web/portlet/handler/PortletModeParameterHandlerMapping.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2.0-7-sources-1-jar/org/springframework/web/context/ContextLoader.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2.0-7-sources-1-jar/org/springframework/aop/framework/FactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2.0-7-sources-1-jar/org/springframework/validation/DefaultMessageCodesResolver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2.0-7-sources-1-jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2.0-7-sources-1-jar/org/springframework/jdbc/support/JdbcUtils.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2.0-7-sources-1-jar/org/springframework/jacoco/work/DelegatingWork.java
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*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/test/annotation/ProfileValueSource.java
*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jdbc/core/SqlParameterValue.java
*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jca/work/WorkManagerTaskExecutor.java
*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/framework/HashMapCachingAdvisorChainFactory.java
*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jms/InvalidSelectorException.java
*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jms/listener/serversession/AbstractPoolingServerSessionFactory.java
*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/BeanWrapperImpl.java
*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/test/AbstractDependencyInjectionSpringContextTests.java
*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/HttpServletBean.java
*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/context/Lifecycle.java
*/opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/tags/form/InputTag.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/context/support/ClassPathXmlApplicationContext.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/scheduling/quartz/LocalDataSourceJobStore.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/DispatcherServlet.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/support/StaticListableBeanFactory.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/scheduling/concurrent/ThreadPoolTaskExecutor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jmx/access/MBeanClientInterceptor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/view/xslt/AbstractXsltView.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/context/support/StaticWebApplicationContext.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/framework/AdvisorChainFactory.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/support/ResourceEditorRegistrar.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/xml/NamespaceHandler.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/mvc/ParameterizableViewController.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/instrument/classloading/ReflectiveLoadTimeWeaver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/util/MethodInvoker.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/context/support/FileSystemXmlApplicationContext.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jmx/support/WebLogicJndiMBeanServerFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/mvc/ParameterizableViewController.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/util/DefaultPropertiesPersistor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/target/AbstractBeanFactoryBasedTargetSource.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/tags/form/CheckboxTag.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/ejb/support/AbstractStatefulSessionBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/config/PropertyPathFactoryBean.java
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* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/scripting/support/ResourceScriptSource.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/support/ReplaceOverride.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jms/core/JmsTemplate.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jdbc/core/ArgTypePreparedStatementSetter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/mvc/AbstractWizardFormController.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/FrameworkServlet.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/mock/web/DelegatingServletOutputStream.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jms/MessageFormatException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessorAdapter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jms/support/destination/JmsDestinationAccessor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jmx/support/MBeanServerFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/AbstractPropertyAccessor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jdbc/support/incrementer/DataFieldMaxValueIncrementer.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/orm/hibernate3/LocalSessionFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jms/InvalidClientIDException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/aspectj/annotation/MetadataAwareAspectInstanceFactory.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/AbstractAnnotationConfigDispatcherServlet.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jms/ConnectionFactoryProviderBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/MutablePropertyValues.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/config/SetFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/config/AdvisorComponentDefinition.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/ui/context/ThemeSource.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/NoSuchBeanDefinitionException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/portlet/mvc/SimpleFormController.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/aop/support/DelegatingIntroductionInterceptor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/servlet/tags/form/AbstractHtmlElementTag.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/remoting/caucho/BurlapProxyFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/filter/RequestContextFilter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/FactoryBeanNotInitializedException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/context/support/StaticMessageSource.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/core/task/SimpleAsyncTaskExecutor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/transaction/interceptor/AbstractFallbackTransactionAttributeSource.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/transaction/support/TransactionSynchronizationManager.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jndi/JndiObjectFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/scheduling/quartz/MethodInvokingJobDetailFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/propertyeditors/StringArrayPropertyEditor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/orm/jdo/TransactionAwarePersistenceManagerFactoryProxy.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/support/DefaultBeanNameGenerator.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jca/ccci/connection/TransactionAwareConnectionFactoryProxy.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/beans/factory/access/BeanFactoryLocator.java
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* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/jca/cci/connection/CciLocalTransactionManager.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/remoting/rmi/RmiInvocationHandler.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/jms/UncategorizedJmsException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/jms/connection/ConnectionFactoryUtils.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/aop/aspectj/AspectJProxyUtils.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/web/context/ConfigurableWebApplicationContext.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/scheduling/commonj/DelegatingWork.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/scheduling/commonj/ManagedNotification.java

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  jar/org/springframework/context/MessageSource.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/ui/freemarker/FreeMarkerConfigurationFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/web/multipart/MultipartResolver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/beans/factory/config/ObjectFactoryCreatingFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/beans/PropertyValues.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/transaction/support/TransactionSynchronizationAdapter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/web/multipart/cos/CosMultipartResolver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/orm/hibernate/LocalDataSourceConnectionProvider.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/test/annotation/Repeat.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/orm/hibernate/LocalTransactionManagerLookup.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/web/servlet/mvc/WebContentInterceptor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/web/servlet/tags/RequestContextAwareTag.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/orm/hibernate3/LocalDataSourceConnectionProvider.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/jpa/EntityManagerHolder.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/context/MessageSourceResolvable.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/orm/hibernate3/LocalTransactionManagerLookup.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/beans/factory/ObjectFactory.java
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 */
/**
 * LobHandler implementation for Oracle databases. Uses proprietary API to
 * create <code>oracle.sql.BLOB</code> and <code>oracle.sql.CLOB</code>
 * instances, as necessary when working with Oracle's JDBC driver.
 * Note that this LobHandler requires Oracle JDBC driver 9i or higher!
 *
 * While most databases are able to work with DefaultLobHandler, Oracle just
 * accepts Blob/Clob instances created via its own proprietary BLOB/CLOB API,
 * and additionally doesn't accept large streams for PreparedStatement's
 * corresponding setter methods. Therefore, you need to use a strategy like
 * this LobHandler implementation.
 *
 * Needs to work on a native JDBC Connection, to be able to cast it to
 * <code>oracle.jdbc.OracleConnection</code>. If you pass in Connections from
 * a connection pool (the usual case in a J2EE environment), you need to set
 * an appropriate NativeJdbcExtractor to allow for automatic retrieval of
 * the underlying native JDBC Connection. LobHandler and NativeJdbcExtractor
 * are separate concerns, therefore they are represented by separate strategy
 * interfaces.
 *
* <p>Coded via reflection to avoid dependencies on Oracle classes.
* Even reads in Oracle constants via reflection because of different Oracle
* drivers (classes12, ojdbc14) having different constant values! As this
* LobHandler initializes Oracle classes on instantiation, do not define this
* as eager-initializing singleton if you do not want to depend on the Oracle
* JAR being in the class path: use "lazy-init=true" to avoid this issue.
*
* @author Juergen Hoeller
* @since 04.12.2003
* @see #setNativeJdbcExtractor
* @see oracle.sql.BLOB
* @see oracle.sql.CLOB
*/

Found in path(s):
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/jdbc/support/lob/OracleLobHandler.java
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 */
/**
 * FactoryBean that obtains a WebSphere <code>MBeanServer</code>
 * reference through WebSphere's proprietary <code>AdminServiceFactory</code>
 * API, available on WebSphere 5.1 and higher.
 *
 * <p>Exposes the <code>MBeanServer</code> for bean references.
 * This FactoryBean is a direct alternative to <code>MBeanServerFactoryBean</code>,
 * which uses standard JMX 1.2 API to access the platform's MBeanServer.
 *
* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see com.ibm.websphere.management.AdminServiceFactory#getMBeanFactory()
* @see com.ibm.websphere.management.MBeanFactory#getMBeanServer()
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

Found in path(s):
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
  jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java
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  jar/org/springframework/jdbc/object/BatchSqlUpdate.java
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jar/org/springframework/orm/hibernate3/FilterDefinitionFactoryBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/core/annotation/Order.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/transaction/interceptor/AttributesTransactionAttributeSource.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/transaction/interceptor/RollbackRuleAttribute.java
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jar/org/springframework/beans/propertyeditors/CustomCollectionEditor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/core/io/ClassPathResource.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/jdbc/support/DatabaseStartupValidator.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/jdbc/support/lob/LobCreatorUtils.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/web/multipart/MultipartException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/jdbc/support/nativejdbc/C3P0NativeJdbcExtractor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/aop/interceptor/CustomizableTraceInterceptor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/web/servlet/mvc/Controller.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/web/servlet/view/BeanNameViewResolver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/jmx/access/InvalidInvocationException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/aop/support/AbstractRegexpMethodPointcut.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
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jar/org/springframework/dao/CannotSerializeTransactionException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/dao/support/PersistenceExceptionTranslator.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
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* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/beans/factory/parsing/Problem.java
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jar/org/springframework/web/multipart/support/MultipartFilter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
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* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/orm/toplink/TopLinkOptimisticLockingFailureException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/orm/toplink/TopLinkQueryException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/jmx/support/MBeanRegistrationSupport.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/jdbc/support/SQLErrorCodesFactory.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/mock/web/MockPageContext.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/web/context/ServletConfigAware.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/web/servlet/view/velocity/VelocityLayoutViewResolver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/beans/factory/support/AutowireUtils.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/core/io/support/EncodedResource.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/scheduling/quartz/JobDetailBean.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/mock/web/MockMultipartFile.java
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ar/jar/org/springframework/mock/web/portlet/MockRenderRequest.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/mock/web/portlet/MockPortletRequest.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/validation/Errors.java
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ar/jar/org/springframework/core/task/SyncTaskExecutor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/beans/factory/support/BeanDefinitionRegistry.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/beans/factory/xml/BeanDefinitionDocumentReader.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
ar/jar/org/springframework/instrument/classloading/glassfish/ClassTransformerAdapter.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
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* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-
jar/org/springframework/web/servlet/handler/UserRoleAuthorizationInterceptor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/web/servlet/i18n/AcceptHeaderLocaleResolver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/orm/jpa/JpaSystemException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/beans/ConfigurablePropertyAccessor.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/dao/EmptyResultDataAccessException.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/aop/config/SimpleBeanFactoryAwareAspectInstanceFactory.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/jms/support/destination/CachingDestinationResolver.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/mock/web/portlet/MockPortletSession.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/web/context/support/PerformanceMonitorListener.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/web/servlet/view/xslt/TransformerUtils.java
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/transaction/aspectj/AbstractTransactionAspect.aj
* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1.jar/org/springframework/web/portlet/mvc/SimpleControllerHandlerAdapter.java

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/**
* Abstraction for handling large binary fields and large text fields in
* specific databases, no matter if represented as simple types or Large OBjects.
* Its main purpose is to isolate Oracle's peculiar handling of LOBs in
* OracleLobHandler; most other databases should work with DefaultLobHandler.
* *
* <p>Provides accessor methods for BLOBs and CLOBs, and acts as factory for
* LobCreator instances, to be used as sessions for creating BLOBs or CLOBs.
* LobCreators are typically instantiated for each statement execution or for
* each transaction. They are not thread-safe because they might track
* allocated database resources to be able to free them after execution.
* *
* <p>Most databases/drivers should be able to work with DefaultLobHandler,
* which simply delegates to JDBC's direct accessor methods, avoiding
* <code>java.sql.Blob</code> and <code>java.sql.Clob</code> completely.
* *
* <p>Unfortunately, Oracle 9i just accepts Blob/Clob instances created via its own
* proprietary BLOB/CLOB API, and additionally doesn't accept large streams for
* PreparedStatement's corresponding setter methods. Therefore, you need to use
* OracleLobHandler there, which uses Oracle's BLOB/CLOB API for both all access.
* The Oracle 10g JDBC driver should work with DefaultLobHandler too.

* <p>Of course, you need to declare different field types for each database.
* In Oracle, any binary content needs to go into a BLOB, and all character content
* beyond 4000 bytes needs to go into a CLOB. In MySQL, there is no notion of a
* CLOB type but rather a LONGTEXT type that behaves like a VARCHAR. For complete
* portability, just use a LobHandler for fields that might typically require LOBs
* on some database because of their size (take Oracle's numbers as a guideline).

* @author Juergen Hoeller
* @since 23.12.2003
* @see DefaultLobHandler
* @see OracleLobHandler
* @see java.sql.ResultSet#getBlob
* @see java.sql.ResultSet#getClob
* @see java.sql.ResultSet#getBytes
* @see java.sql.ResultSet#getBinaryStream
* @see java.sql.ResultSet#getString
* @see java.sql.ResultSet#getAsciiStream
* @see java.sql.ResultSet#getCharacterStream
*/

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  jar/org/springframework/jdbc/support/lob/LobHandler.java
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* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/jms/core/support/AbstractLobStreamingResultSetExtractor.java
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 */

/**
 * Strategy interface for translating between @link SQLException SQLExceptions
 * and Spring's data access strategy-agnostic @link DataAccessException
 * hierarchy.
 *
 * <p>Implementations can be generic (for example, using
 * @link java.sql.SQLException#SQLException#getSQLState() SQLState) codes for JDBC) or wholly
 * proprietary (for example, using Oracle error codes) for greater precision.
 *
 * @author Rod Johnson
 */
The classes in this package make JDBC easier to use and reduce the likelihood of common errors. In particular, they:

- Simplify error handling, avoiding the need for try/catch/finally blocks in application code.
- Present exceptions to application code in a generic hierarchy of unchecked exceptions, enabling applications to catch data access exceptions without being dependent on JDBC, and to ignore fatal exceptions there is no value in catching.
- Allow the implementation of error handling to be modified to target different RDBMSes without introducing proprietary
dependencies into application code.
</ul>

<p>This package and related packages are discussed in Chapter 9 of
by Rod Johnson (Wrox, 2002).
</p>

</body>
</html>

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*/
/**
 * Create a shared transactional EntityManager proxy,
 * given this EntityManagerFactory
 * @param emf EntityManagerFactory to obtain EntityManagers from as needed
 * @param properties the properties to be passed into the <code>createEntityManager</code>
 * call (may be <code>null</code>)
 * @param entityManagerInterfaces interfaces to be implemented by the
 * EntityManager. Allows the addition or specification of proprietary interfaces.
 * @return a shareable transaction EntityManager proxy
 */

Found in path(s):
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*/
/**
 * Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
 * Will not need to do anything if using PreparedStatement's standard methods,
 * but might be necessary to free database resources if using proprietary means.
 * <p><b>NOTE</b>: Needs to be invoked after the involved PreparedStatements have
 * been executed or the affected O/R mapping sessions have been flushed.
 * Else, the database resources for the temporary BLOBs might stay allocated.
 */

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  jar/org/springframework/jdbc/support/lob/LobCreator.java
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/**
 * XSLT-driven View that allows for response context to be rendered as the
 * result of an XSLT transformation.
 * 
 * <p>The XSLT Source object is supplied as a parameter in the model and then
* [locateSource detected] during response rendering. Users can either specify
* a specific entry in the model via the [setSourceKey sourceKey] property or
* have Spring locate the Source object. This class also provides basic conversion
* of objects into Source implementations. See [getSourceTypes() here]
* for more details.
*
* <p>All model parameters are passed to the XSLT Transformer as parameters.
* In addition the user can configure [setOutputProperties output properties]
* to be passed to the Transformer.
*
* @author Rob Harrop
* @author Juergen Hoeller
* @since 2.0
*/

Found in path(s):
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/**
* FactoryBean that obtains a specified WebLogic [javax.management.MBeanServer]
* reference through WebLogic's proprietary <code>Helper</code> API, which is available on WebLogic 6.1 and higher.
* *
* <p>Exposes the <code>MBeanServer</code> for bean references.
* This FactoryBean is a direct alternative to {MBeanServerFactoryBean},
* which uses standard JMX 1.2 API to access the platform's MBeanServer.
* *
* <p>Note: There is also a {WebLogicJndiMBeanServerFactoryBean} for
* accessing the WebLogic <code>MBeanServer</code> instance through a WebLogic
* <code>MBeanHome</code> obtained via a JNDI lookup, typical a local one.
NOTE: This class is only intended for use with WebLogic up to 8.1.

On WebLogic 9.x, simply obtain the MBeanServer directly from the JNDI location "java:comp/env/jmx/runtime", for example through the following configuration:

```xml
<bean class="org.springframework.jndi.JndiObjectFactoryBean">
  <property name="jndiName" value="java:comp/env/jmx/runtime"/>
</bean>
```

@since 1.2
@see weblogic.management.Helper#getMBeanHome(String, String, String, String)
@see weblogic.management.MBeanHome#getMBeanServer()
@see javax.management.MBeanServer
@see MBeanServerFactoryBean
@see WebLogicJndiMBeanServerFactoryBean

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Implement this interface when parameters need to be customized based on the connection. We might need to do this to make use of proprietary features, available only with a specific Connection type.
@since 1.2
@see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
@see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
*/
/**
 * Create a Map of input parameters, keyed by name.
 * @param con JDBC connection. This is useful (and the purpose of this interface)
 * if we need to do something RDBMS-specific with a proprietary Connection
 * implementation class. This class conceals such proprietary details. However,
 * it is best to avoid using such proprietary RDBMS features if possible.
 * @throws SQLException if a SQLException is encountered setting
 * parameter values (that is, there's no need to catch SQLException)
 * @return Map of input parameters, keyed by name (never <code>null</code>)
 */

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* /opt/cola/permits/1111286482_1606892854.92/0/spring-2-0-7-sources-1-jar/org/springframework/web/portlet/handler/HandlerInterceptorAdapter.java
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1.189 axis2-adb 1.6.2

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/* lib/font/fontfile/gunzip.c 
   written by Mark Eichin <eichin@kitten.gen.ma.us> September 1996. 
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```
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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1.204 taglibs-standard 1.1.2

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1.213 zlib 1.2.3

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1.216 spring-web-mvc 3.1.4.RELEASE

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* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/ModelAndViewDefiningException.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/theme/SessionThemeResolver.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/theme/CookieThemeResolver.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/tags/HtmlEscapeTag.java

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*/opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/view/tiles2/SpringTilesApplicationContextFactory.java
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* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/mvc/SimpleControllerHandlerAdapter.java
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* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/view/AbstractView.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/view/velocity/VelocityEngine.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/view/velocity/VelocityEngine.java
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* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources.jar/org/springframework/web/servlet/mvc/ServletRedirectingController.java
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* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources.jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources.jar/org/springframework/web/servlet/mvc/form/PasswordInputTag.java
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* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/view/xslt/AbstractXsltView.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-jar/org/springframework/web/servlet/mvc/support/ControllerBeanNameHandlerMapping.java

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* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-
jar/org/springframework/web/servlet/view/jasperreports/JasperReportsCsvView.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-
jar/org/springframework/web/servlet/tags/EscapeBodyTag.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-
jar/org/springframework/web/servlet/view/jasperreports/JasperReportsXlsView.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-
jar/org/springframework/web/servlet/view/jasperreports/JasperReportsHtmlView.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-
jar/org/springframework/web/servlet/handler/SimpleServletHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-
jar/org/springframework/web/servlet/view/jasperreports/JasperReportsPdfView.java

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XSLT-driven View that allows for response context to be rendered as the
result of an XSLT transformation.

The XSLT Source object is supplied as a parameter in the model and then
[locateSource detected] during response rendering. Users can either specify
a specific entry in the model via the [setSourceKey sourceKey] property or
have Spring locate the Source object. This class also provides basic conversion
of objects into Source implementations. See [getSourceTypes] for more details.

All model parameters are passed to the XSLT Transformer as parameters.
In addition the user can configure [setOutputProperties output properties]
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@since 2.0

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jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/HttpEntityMethodProcessor.java
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* 
* View technologies that support this contract can obtain an instance to
* delegate to via [link RequestContext#getRequestDataValueProcessor()].
* 
* @author Rossen Stoyanchev
* @since 3.1
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1068640596_1594426253.18/0/spring-webmvc-3-1-4-release-sources-
jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java
1.217 elfutils 0.158-3.2.el6

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1.218 jdbc 4.10.7.20160517

1.219 libxtst 1.2.2-2.1.el6

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1.220 logback-core 1.1.7

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1.221 mdadm 3.3-6.el6

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<OL START="11">

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<OL TYPE="a">
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</OL>

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1.230 spring-expression 3.1.4.RELEASE

1.231 bind 9.7.3

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a982da30b28a85d796df3ff8d787c5c2f28b56.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.
* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

 vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
 <!--
 -
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 -->

<!-- $Id$ -->
<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet version="1.0"
  xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
  xmlns:xi="http://www.w3.org/2001/XInclude"
  xmlns:db="http://docbook.org/ns/docbook">

  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="$isc.copyright.leader"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:text>&#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>

  <xsl:variable name="isc.copyright.text">
    This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this
  </xsl:variable>
</xsl:stylesheet>
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let me know how it works with your libc
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On Wed, 1 Mar 2006 20:15:02 +0100 (CET) Peter S. Mazinger wrote:
> Hello Glenn!

> I would want to add testregex.c and the related *.dat files to the uClibc
testsuite. uClibc is licensed under LGPL v2.1. I haven't found any
licensing related info on testregex.

Is it allowed to use the code there, or should I accommodate the testsuite
to download the needed files from the original site each time it is ran?

Thanks, Peter

Peter S. Mazinger <ps dot m at gmx dot net>  ID: 0xA5F059F2
Key fingerprint = 92A4 31E1 56BC 3D5A 2D08 BB6E C389 975E A5F0 59F2
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Julian Seward, Cambridge, UK.
jseward@bzip.org
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1.236 apache-log4j 1.2.7

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1.237 tomcat-jsp-api 8.0.35

1.238 tomcat 9.0.37
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- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/AbstractClassLoader.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/InterfaceMaker.java
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1.250 slf4j-simple 1.6.1
1.251 eclipse-ui 3.6.1.M20100826 1330

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1.252 atk 1.30.0-1.el6

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## 1.253 icu 44

### 1.253.1 Available under license :

```
## -*-makefile-*-.
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)
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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE=-Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
```
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<

%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<

%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec "$(GEN_DEPS.c) $< \n | sed \"s/([^$*])\.o \([[:alnum:]]\)\.o $@ : /\1.o $@ : /g\" > $@; \n [ -s $@ ] \| rm -f $@"

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec "$(GEN_DEPS.cc) $< \n | sed \"s/([^$*])\.o \([[:alnum:]]\)\.o $@ : /\1.o $@ : /g\" > $@; \n [ -s $@ ] \| rm -f $@"

## Versioned libraries rules
%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
$(RM) $@ && ln -s ${<F} $@

%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s ${*F}.$(SO).$(SO_TARGET_VERSION) $@

## End FreeBSD-specific setup
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1.254 libgssglue 0.1-11.el6

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The latest version can always be found at
http://www.citi.umich.edu/projects/nfsv4/linux/

Authors: Kevin Coffman, J. Bruce Fields, et. al.

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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1.266 libice 1.0.6-1.el6

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1.268 jsch 0.1.44

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1.269 tomcat-jdbc 9.0.37

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1.270 neethi 2.0.4

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1.271 redis 3.2.5

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1.272 sqlite 3.6.20

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**
** @(#) $Id: sqlite3ext.h,v 1.25 2008/10/12 00:27:54 shane Exp $

1.273 commons-lang3 2.5

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1.285 pkg-config 0.23 9.1.el6

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cfff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

===========================================================================
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
<1!-.-
-
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<!-- $Id$ -->

<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet version="1.0"
  xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
  xmlns:xi="http://www.w3.org/2001/XInclude"
  xmlns:db="http://docbook.org/ns/docbook">

<xsl:template name="isc.copyright.format">
  <xsl:param name="text"/>
  <xsl:value-of select="$isc.copyright.leader"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
  <xsl:if test="translate($rest, '&#9;&#32;', '')">
    <xsl:call-template name="isc.copyright.format">
      <xsl:with-param name="text" select="$rest"/>
    </xsl:call-template>
  </xsl:if>
</xsl:template>

<xsl:variable name="isc.copyright.text">
  
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</xsl:variable>

<xsl:variable name="isc.copyright">
  <xsl:call-template name="isc.copyright.format">
    <xsl:with-param name="text">
      <xsl:for-each select="book/info/copyright | refentry/docinfo/copyright">
        <xsl:text>Copyright (C) </xsl:text>
        <xsl:call-template name="copyright.years">
          <xsl:with-param name="years" select="year"/>
        </xsl:call-template>
        <xsl:text> </xsl:text>
        <xsl:value-of select="holder"/>
        <xsl:value-of select="$isc.copyright.breakline"/>
      </xsl:for-each>
    </xsl:with-param>
  </xsl:call-template>
</xsl:variable>

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1.289 commons-lang3 2.1

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1.290 standard 1.0.6

1.291 libpng 1.2.46
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1.295 sqlite 3.6.20-1.el6_7.2

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  font-family: Verdana, sans-serif;
  padding: 8px 1%;
}

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a:visited { color: #734559 }

.logo { position:absolute; margin:3px; }
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}
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References

1. http://www.dre.vanderbilt.edu/~schmidt/ACE.html
5. http://www.dre.vanderbilt.edu/~schmidt/
10. mailto:doc_group@cs.wustl.edu
11. http://www.dre.vanderbilt.edu/~schmidt/ACE-users.html
15. http://www.dre.vanderbilt.edu/~schmidt/DOC_ROOT/DAnCE/
17. http://www.dre.vanderbilt.edu/
18. http://www.isis.vanderbilt.edu/
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1.299 apache-log4j 1.2.17

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Python was created in the early 1990s by Guido van Rossum at Stichting
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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
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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 https://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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Mersenne Twister

The :mod:`_random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/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.
http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
email: m-mat @ math.sci.hiroshima-u.ac.jp (remove space)

Sockets
-------

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and :func:`getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/. ::

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UUencode and UUdecode functions

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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

XML Remote Procedure Calls
--------------------------

The :mod:`xmlrpc.client` module contains the following notice::

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--------

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Original location:
https://github.com/majek/csiphash/

Solution inspired by code from:
  Samuel Neves (supercop/crypto_auth/siphash24/little)
  djb (supercop/crypto_auth/siphash24/little2)
  Jean-Philippe Aumasson (https://131002.net/siphash/siphash24.c)

strtod and dtoa
---------------

The file :file:`Python/dtoa.c`, which supplies C functions dtoa and strtod for conversion of C doubles to and from strings, is derived from the file of the same name by David M. Gay, currently available
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-----
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zlib
----

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

cfuhash

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libmpdec
--------

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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, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was 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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jar/org/apache/commons/logging/impl/LogKitLogger.java
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1.335 asm 3.1

1.336 bc 1.06

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/* number.c: Implements arbitrary precision numbers. */
/


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*************************************************************************/

#include <stdio.h>
#include <config.h>
#include <number.h>
#include <assert.h>
#include <stdlib.h>
#include <string.h>
#include <ctype.h> /* Prototypes needed for external utility routines. */

#define bc_rt_warn rt_warn
#define bc_rt_error rt_error
#define bc_out_of_memory out_of_memory

_PROTOTYPE(void rt_warn, (char *mesg ,...));
_PROTOTYPE(void rt_error, (char *mesg ,...));
_PROTOTYPE(void out_of_memory, (void));

/* Storage used for special numbers. */
bc_num _zero_;
bc_num _one_;
bc_num _two_;

static bc_num _bc_Free_list = NULL;

/* new_num allocates a number and sets fields to known values. */

bc_num
bc_new_num (length, scale)
   int length, scale;
{
   bc_num temp;

   if (_bc_Free_list != NULL) {
      temp = _bc_Free_list;
      _bc_Free_list = temp->n_next;
   } else {
      temp = (bc_num) malloc (sizeof(bc_struct));
      if (temp == NULL) bc_out_of_memory();
   }
   temp->n_sign = PLUS;
   temp->n_len = length;
   temp->n_scale = scale;
   temp->n_refs = 1;
   temp->n_ptr = (char *) malloc (length+scale);
   if (temp->n_ptr == NULL) bc_out_of_memory();
   temp->n_value = temp->n_ptr;
   memset (temp->n_ptr, 0, length+scale);
   return temp;
}

/* "Frees" a bc_num NUM. Actually decreases reference count and only frees the storage if reference count is zero. */

void
bc_free_num (num)
    bc_num *num;
{
    if (*num == NULL) return;
    (*num)->n_refs--;
    if ((*num)->n_refs == 0) {
        if ((*num)->n_ptr)
            free ((*num)->n_ptr);
        (*num)->n_next = _bc_Free_list;
        _bc_Free_list = *num;
    }
    *num = NULL;
}

/* Initialize the number package! */

void
bc_init_numbers ()
{
    _zero_ = bc_new_num (1,0);
    _one_  = bc_new_num (1,0);
    _one_->n_value[0] = 1;
    _two_  = bc_new_num (1,0);
    _two_->n_value[0] = 2;
}

/* Make a copy of a number! Just increments the reference count! */

bc_num
bc_copy_num (num)
    bc_num num;
{
    num->n.refs++;
    return num;
}

/* Initialize a number NUM by making it a copy of zero. */

void
bc_init_num (num)
    bc_num *num;
{
    *num = bc_copy_num (_zero_);
}
/* For many things, we may have leading zeros in a number NUM. 
_bc_rm_leading_zeros just moves the data "value" pointer to the 
correct place and adjusts the length. */

static void
_bc_rm_leading_zeros (num)
   bc_num num;
{
   /* We can move n_value to point to the first non zero digit! */
   while (*num->n_value == 0 && num->n_len > 1) {
      num->n_value++;
      num->n_len--;
   }
}

/* Compare two bc numbers. Return value is 0 if equal, -1 if N1 is less 
then N2 and +1 if N1 is greater than N2. If USE_SIGN is false, just 
compare the magnitudes. */

static int
_bc_do_compare (n1, n2, use_sign, ignore_last)
   bc_num n1, n2;
   int use_sign;
   int ignore_last;
{
   char *n1ptr, *n2ptr;
   int count;

   /* First, compare signs. */
   if (use_sign && n1->n_sign != n2->n_sign)
    { 
      if (n1->n_sign == PLUS)
         return (1); /* Positive N1 > Negative N2 */
      else
         return (-1); /* Negative N1 < Positive N1 */
    }

   /* Now compare the magnitude. */
   if (n1->n_len != n2->n_len)
    { 
      if (n1->n_len > n2->n_len)
      {
      /* Magnitude of n1 > n2. */
      if (!use_sign || n1->n_sign == PLUS)
         return (1);
      else
         return (-1);
    }
} else
{
    /* Magnitude of n1 < n2. */
    if (!use_sign || n1->n_sign == PLUS)
        return (-1);
    else
        return (1);
}

/* If we get here, they have the same number of integer digits. 
   check the integer part and the equal length part of the fraction. */
count = n1->n_len + MIN (n1->n_scale, n2->n_scale);

n1ptr = n1->n_value;
n2ptr = n2->n_value;

while ((count > 0) && (*n1ptr == *n2ptr))
{
    n1ptr++;
n2ptr++;
count--;
}

if (ignore_last && count == 1 && n1->n_scale == n2->n_scale)
    return (0);
if (count != 0)
{
    if (*n1ptr > *n2ptr)
    {
        /* Magnitude of n1 > n2. */
        if (!use_sign || n1->n_sign == PLUS)
            return (1);
        else
            return (-1);
    }
    else
    {
        /* Magnitude of n1 < n2. */
        if (!use_sign || n1->n_sign == PLUS)
            return (-1);
        else
            return (1);
    }
}

/* They are equal up to the last part of the equal part of the fraction. */
if (n1->n_scale != n2->n_scale)
{

if (n1->n_scale > n2->n_scale)
{
  for (count = n1->n_scale-n2->n_scale; count>0; count--)
    if (*n1ptr++ != 0)
      {
      /* Magnitude of n1 > n2. */
      if (!use_sign || n1->n_sign == PLUS)
        return (1);
      else
        return (-1);
      }
}
else
{
  for (count = n2->n_scale-n1->n_scale; count>0; count--)
    if (*n2ptr++ != 0)
      {
      /* Magnitude of n1 < n2. */
      if (!use_sign || n1->n_sign == PLUS)
        return (-1);
      else
        return (1);
      }
}

/* They must be equal! */
return (0);
}

/* This is the "user callable" routine to compare numbers N1 and N2. */

int
be_compare (n1, n2)
  bc_num n1, n2;
{
  return _bc_do_compare (n1, n2, TRUE, FALSE);
}

/* In some places we need to check if the number is negative. */

char
be_is_neg (num)
  bc_num num;
{
  return num->n_sign == MINUS;
}
/* In some places we need to check if the number NUM is zero. */

char
bc_is_zero (num)
    bc_num num;
{
    int count;
    char *nptr;

    /* Quick check. */
    if (num == _zero_) return TRUE;

    /* Initialize */
    count = num->n_len + num->n_scale;
    nptr = num->n_value;

    /* The check */
    while ((count > 0) && (*nptr++ == 0)) count--;

    if (count != 0)
        return FALSE;
    else
        return TRUE;
}

/* In some places we need to check if the number NUM is almost zero. 
Specifically, all but the last digit is 0 and the last digit is 1. 
Last digit is defined by scale. */

char
bc_is_near_zero (num, scale)
    bc_num num;
    int scale;
{
    int count;
    char *nptr;

    /* Error checking */
    if (scale > num->n_scale)
        scale = num->n_scale;

    /* Initialize */
    count = num->n_len + scale;
    nptr = num->n_value;

    /* The check */
    while ((count > 0) && (*nptr++ == 0)) count--;
if (count != 0 && (count != 1 || *--nptr != 1))
    return FALSE;
else
    return TRUE;
}

/* Perform addition: N1 is added to N2 and the value is 
returned. The signs of N1 and N2 are ignored. 
SCALE_MIN is to set the minimum scale of the result. */

static bc_num
  _bc_do_add (n1, n2, scale_min)
  bc_num n1, n2;
  int scale_min;
{
  bc_num sum;
  int sum_scale, sum_digits;
  char *n1ptr, *n2ptr, *sumptr;
  int carry, n1bytes, n2bytes;
  int count;

  /* Prepare sum. */
  sum_scale = MAX (n1->n_scale, n2->n_scale);
  sum_digits = MAX (n1->n_len, n2->n_len) + 1;
  sum = bc_new_num (sum_digits, MAX(sum_scale, scale_min));

  /* Zero extra digits made by scale_min. */
  if (scale_min > sum_scale)
  {
    sumptr = (char *) (sum->n_value + sum_scale + sum_digits);
    for (count = scale_min - sum_scale; count > 0; count--)
      *sumptr++ = 0;
  }

  /* Start with the fraction part. Initialize the pointers. */
  n1bytes = n1->n_scale;
  n2bytes = n2->n_scale;
  n1ptr = (char *) (n1->n_value + n1->n_len + n1bytes - 1);
  n2ptr = (char *) (n2->n_value + n2->n_len + n2bytes - 1);
  sumptr = (char *) (sum->n_value + sum_scale + sum_digits - 1);

  /* Add the fraction part. First copy the longer fraction. */
  if (n1bytes != n2bytes)
  {
    if (n1bytes > n2bytes)
      while (n1bytes>n2bytes)
{ *sumptr-- = *n1ptr--; n1bytes--; }
else
while (n2bytes>n1bytes)
{ *sumptr-- = *n2ptr--; n2bytes--; }
}

/* Now add the remaining fraction part and equal size integer parts. */

n1bytes += n1->n_len;
n2bytes += n2->n_len;
carry = 0;
while ((n1bytes > 0) && (n2bytes > 0))
{
  *sumptr = *n1ptr-- + *n2ptr-- + carry;
  if (*sumptr > (BASE-1))
  {
    carry = 1;
    *sumptr -= BASE;
  }
  else
    carry = 0;
  sumptr--;
  n1bytes--;
  n2bytes--;
}

/* Now add carry the longer integer part. */
if (n1bytes == 0)
  { n1bytes = n2bytes; n1ptr = n2ptr; }
while (n1bytes-- > 0)
  {
    *sumptr = *n1ptr-- + carry;
    if (*sumptr > (BASE-1))
    {
      carry = 1;
      *sumptr -= BASE;
    }
    else
      carry = 0;
    sumptr--;
  }

/* Set final carry. */
if (carry == 1)
  *sumptr += 1;

/* Adjust sum and return. */

_bc_rm_leading_zeros (sum);
return sum;
/* Perform subtraction: N2 is subtracted from N1 and the value is returned. The signs of N1 and N2 are ignored. Also, N1 is assumed to be larger than N2. SCALE_MIN is the minimum scale of the result. */

static bc_num
_bc_do_sub (n1, n2, scale_min)
    bc_num n1, n2;
    int scale_min;
{
    bc_num diff;
    int diff_scale, diff_len;
    int min_scale, min_len;
    char *n1ptr, *n2ptr, *diffptr;
    int borrow, count, val;

    /* Allocate temporary storage. */
    diff_len = MAX (n1->n_len, n2->n_len);
    diff_scale = MAX (n1->n_scale, n2->n_scale);
    min_len = MIN  (n1->n_len, n2->n_len);
    min_scale = MIN (n1->n_scale, n2->n_scale);
    diff = bc_new_num (diff_len, MAX(diff_scale, scale_min));

    /* Zero extra digits made by scale_min. */
    if (scale_min > diff_scale)
    {
        diffptr = (char *) (diff->n_value + diff_len + diff_scale);
        for (count = scale_min - diff_scale; count > 0; count--)
            *diffptr++ = 0;
    }

    /* Initialize the subtract. */
    n1ptr = (char *) (n1->n_value + n1->n_len + n1->n_scale -1);
    n2ptr = (char *) (n2->n_value + n2->n_len + n2->n_scale -1);
    diffptr = (char *) (diff->n_value + diff_len + diff_scale -1);

    /* Subtract the numbers. */
    borrow = 0;

    /* Take care of the longer scaled number. */
    if (n1->n_scale != min_scale)
    {
        /* n1 has the longer scale */
        for (count = n1->n_scale - min_scale; count > 0; count--)
            *diffptr-- = *n1ptr--;
    }
/* n2 has the longer scale */
for (count = n2->n_scale - min_scale; count > 0; count--)
{
    val = - *n2ptr-- - borrow;
    if (val < 0)
    {
        val += BASE;
        borrow = 1;
    }
    else
        borrow = 0;
    *diffptr-- = val;
}

/* Now do the equal length scale and integer parts. */
for (count = 0; count < min_len + min_scale; count++)
{
    val = *n1ptr-- - *n2ptr-- - borrow;
    if (val < 0)
    {
        val += BASE;
        borrow = 1;
    }
    else
        borrow = 0;
    *diffptr-- = val;
}

/* If n1 has more digits then n2, we now do that subtract. */
if (diff_len != min_len)
{
    for (count = diff_len - min_len; count > 0; count--)
    {
        val = *n1ptr-- - borrow;
        if (val < 0)
        {
            val += BASE;
            borrow = 1;
        }
        else
            borrow = 0;
        *diffptr-- = val;
    }
void 
bc_sub (n1, n2, result, scale_min) 
    bc_num n1, n2, *result; 
    int scale_min; 
{ 
    bc_num diff = NULL; 
    int cmp_res; 
    int res_scale; 

    if (n1->n_sign != n2->n_sign) 
{ 
    diff = _bc_do_add (n1, n2, scale_min); 
    diff->n_sign = n1->n_sign; 
} 
else 
{  
/* subtraction must be done. */
/* Compare magnitudes. */
    cmp_res = _bc_do_compare (n1, n2, FALSE, FALSE); 
    switch (cmp_res) 
{  
    case -1:  
/* n1 is less than n2, subtract n1 from n2. */
    diff = _bc_do_sub (n2, n1, scale_min); 
    diff->n_sign = (n2->n_sign == PLUS ? MINUS : PLUS); 
    break; 
    case 0:  
/* They are equal! return zero! */
    res_scale = MAX (scale_min, MAX(n1->n_scale, n2->n_scale)); 
    diff = bc_new_num (1, res_scale); 
    memset (diff->n_value, 0, res_scale+1); 
    break; 
    case 1:  
/* n2 is less than n1, subtract n2 from n1. */
    diff = _bc_do_sub (n1, n2, scale_min); 
    diff->n_sign = n1->n_sign; 
} 
/* Here is the full subtract routine that takes care of negative numbers. 
N2 is subtracted from N1 and the result placed in RESULT. SCALE_MIN 
is the minimum scale for the result. */
/* Clean up and return. */
_bc_rm_leading_zeros (diff); 
return diff; 
}
/* Clean up and return. */
bc_free_num (result);
*result = diff;
}

/* Here is the full add routine that takes care of negative numbers.
N1 is added to N2 and the result placed into RESULT. SCALE_MIN
is the minimum scale for the result. */

void
bc_add (n1, n2, result, scale_min)
  bc_num n1, n2, *result;
  int scale_min;
{
  bc_num sum = NULL;
  int cmp_res;
  int res_scale;

  if (n1->n_sign == n2->n_sign)
    {
    sum = _bc_do_add (n1, n2, scale_min);
    sum->n_sign = n1->n_sign;
    }
  else
    {
    /* subtraction must be done. */
    cmp_res = _bc_do_compare (n1, n2, FALSE, FALSE); /* Compare magnitudes. */
    switch (cmp_res)
    {
    case -1:
    /* n1 is less than n2, subtract n1 from n2. */
    sum = _bc_do_sub (n2, n1, scale_min);
    sum->n_sign = n2->n_sign;
    break;
    case 0:
    /* They are equal! return zero with the correct scale! */
    res_scale = MAX (scale_min, MAX(n1->n_scale, n2->n_scale));
    sum = bc_new_num (1, res_scale);
    memset (sum->n_value, 0, res_scale+1);
    break;
    case 1:
    /* n2 is less than n1, subtract n2 from n1. */
    sum = _bc_do_sub (n1, n2, scale_min);
    break;
    }
  }
}
sum->n_sign = n1->n_sign;
}
}

/* Clean up and return. */
bc_free_num (result);
*result = sum;
}

/* Recursive vs non-recursive multiply crossover ranges. */
#if defined(MULDIGITS)
#include "muldigits.h"
#else
#define MUL_BASE_DIGITS 80
#endif

int mul_base_digits = MUL_BASE_DIGITS;
#define MUL_SMALL_DIGITS mul_base_digits/4

/* Multiply utility routines */

static bc_num
new_sub_num (length, scale, value)
int length, scale;
char *value;
{
bc_num temp;

if (_bc_Free_list != NULL) {
    temp = _bc_Free_list;
    _bc_Free_list = temp->n_next;
} else {
    temp = (bc_num) malloc (sizeof(bc_struct));
    if (temp == NULL) bc_out_of_memory ();
}
temp->n_sign = PLUS;
temp->n_len = length;
temp->n_scale = scale;
temp->n_refs = 1;
temp->n_ptr = NULL;
temp->n_value = value;
return temp;
}

static void
.bc_simp_mul (bc_num n1, int n1len, bc_num n2, int n2len, bc_num *prod,
    int full_scale)
{
char *n1ptr, *n2ptr, *pvptr;
char *n1end, *n2end; /* To the end of n1 and n2. */
int indx, sum, prodlen;

prodlen = n1len+n2len+1;

*prod = bc_new_num (prodlen, 0);

n1end = (char *) (n1->n_value + n1len - 1);

n2end = (char *) (n2->n_value + n2len - 1);

pvptr = (char *) (*prod)->n_value + prodlen - 1;

sum = 0;

/* Here is the loop... */
for (indx = 0; indx < prodlen-1; indx++)
{
    n1ptr = (char *) (n1end - MAX(0, indx-n2len+1));
    n2ptr = (char *) (n2end - MIN(indx, n2len-1));
    while ((n1ptr >= n1->n_value) && (n2ptr <= n2end))
    {
        sum += *n1ptr-- * *n2ptr++;
        *pvptr-- = sum % BASE;
        sum = sum / BASE;
    }
}

/* A special adder/subtractor for the recursive divide and conquer multiply algorithm. Note: if sub is called, accum must be larger that what is being subtracted. Also, accum and val must have n_scale = 0. (e.g. they must look like integers. */
static void
_bc_shift_addsub (bc_num accum, bc_num val, int shift, int sub)
{
    signed char *accp, *valp;
    int count, carry;

    count = val->n_len;
    if (val->n_value[0] == 0)
        count--;
    assert (accum->n_len+accum->n_scale >= shift+count);

    /* Set up pointers and others */
    accp = (signed char *) (accum->n_value +
        accum->n_len + accum->n_scale - shift - 1);
    valp = (signed char *) (val->n_value + val->n_len - 1);
    carry = 0;
if (sub) {
    /* Subtraction, carry is really borrow. */
    while (count--) {
        *accp -= *valp-- + carry;
        if (*accp < 0) {
            carry = 1;
            *accp-- += BASE;
        } else {
            carry = 0;
        }
    }
}
else {
    /* Addition */
    while (count--) {
        *accp += *valp-- + carry;
        if (*accp > (BASE-1)) {
            carry = 1;
            *accp-- -= BASE;
        } else {
            carry = 0;
        }
    }
} else {
    /* Recursive divide and conquer multiply algorithm. */
    Based on
    Let \( u = u_0 + u_1 \times (b^n) \)
    Let \( v = v_0 + v_1 \times (b^n) \)
    Then \( uv = (B^{2n}+B^n)u_1v_1 + B^n(u_1-u_0)(v_0-v_1) + (B^n+1)u_0v_0 \)

    B is the base of storage, number of digits in u1,u0 close to equal.
static void
_bc_rec_mul (bc_num u, int ulen, bc_num v, int vlen, bc_num *prod,
    int full_scale)
{
    bc_num u0, u1, v0, v1;
    int u0len, v0len;
    bc_num m1, m2, m3, d1, d2;
    int n, prodlen, m1zero;
    int d1len, d2len;

    /* Base case? */
    if ((ulen+vlen) < mul_base_digits
        || ulen < MUL_SMALL_DIGITS
        || vlen < MUL_SMALL_DIGITS ) {
        _bc_simp_mul (u, ulen, v, vlen, prod, full_scale);
        return;
    }

    /* Calculate n -- the u and v split point in digits. */
    n = (MAX(ulen, vlen)+1) / 2;

    /* Split u and v. */
    if (ulen < n) {
        u1 = bc_copy_num (_zero_);
        u0 = new_sub_num (ulen,0, u->n_value);
    } else {
        u1 = new_sub_num (ulen-n, 0, u->n_value);
        u0 = new_sub_num (n, 0, u->n_value+ulen-n);
    }
    if (vlen < n) {
        v1 = bc_copy_num (_zero_);
        v0 = new_sub_num (vlen,0, v->n_value);
    } else {
        v1 = new_sub_num (vlen-n, 0, v->n_value);
        v0 = new_sub_num (n, 0, v->n_value+vlen-n);
    }
    _bc_rm_leading_zeros (u1);
    _bc_rm_leading_zeros (u0);
    u0len = u0->n_len;
    _bc_rm_leading_zeros (v1);
    _bc_rm_leading_zeros (v0);
    v0len = v0->n_len;

    m1zero = bc_is_zero(u1) || bc_is_zero(v1);

    /* Calculate sub results ... */
bc_init_num(&d1);
bc_init_num(&d2);
bc_sub (u1, u0, &d1, 0);
d1len = d1->n_len;
bc_sub (v0, v1, &d2, 0);
d2len = d2->n_len;

/* Do recursive multiplies and shifted adds. */
if (m1zero)
    m1 = bc_copy_num (_zero_);
else
    __bc_rec_mul (u1, u1->n_len, v1, v1->n_len, &m1, 0);

if (bc_is_zero(d1) || bc_is_zero(d2))
    m2 = bc_copy_num (_zero_);
else
    __bc_rec_mul (d1, d1len, d2, d2len, &m2, 0);

if (bc_is_zero(u0) || bc_is_zero(v0))
    m3 = bc_copy_num (_zero_);
else
    __bc_rec_mul (u0, u0->n_len, v0, v0->n_len, &m3, 0);

/* Initialize product */
prodl = ulen+vlen+1;
*prod = bc_new_num(prodl, 0);

if (!m1zero) {
    __bc_shift_addsub (*prod, m1, 2*n, 0);
    __bc_shift_addsub (*prod, m1, n, 0);
}
__bc_shift_addsub (*prod, m3, n, 0);
__bc_shift_addsub (*prod, m3, 0, 0);
__bc_shift_addsub (*prod, m2, n, d1->n_sign != d2->n_sign);

/* Now clean up! */
bc_free_num (&u1);
bc_free_num (&u0);
bc_free_num (&v1);
bc_free_num (&m1);
bc_free_num (&v0);
bc_free_num (&m2);
bc_free_num (&m3);
bc_free_num (&d1);
bc_free_num (&d2);
/* The multiply routine.  N2 times N1 is put int PROD with the scale of 
the result being MIN(N2 scale+N1 scale, MAX (SCALE, N2 scale, N1 scale)).
*/

void
bc_multiply (n1, n2, prod, scale)
    bc_num n1, n2, *prod;
    int scale;
{
    bc_num pval;
    int len1, len2;
    int full_scale, prod_scale;

    /* Initialize things. */
    len1 = n1->n_len + n1->n_scale;
    len2 = n2->n_len + n2->n_scale;
    full_scale = n1->n_scale + n2->n_scale;
    prod_scale = MIN(full_scale,MAX(scale,MAX(n1->n_scale,n2->n_scale)));

    /* Do the multiply */
    _bc_rec_mul (n1, len1, n2, len2, &pval, full_scale);

    /* Assign to prod and clean up the number. */
    pval->n_sign = ( n1->n_sign == n2->n_sign ? PLUS : MINUS );
    pval->n_value = pval->n_ptr;
    pval->n_len = len2 + len1 + 1 - full_scale;
    pval->n_scale = prod_scale;
    _bc_rm_leading_zeros (pval);
    if (bc_is_zero (pval))
        pval->n_sign = PLUS;
    bc_free_num (prod);
    *prod = pval;
}

/* Some utility routines for the divide: First a one digit multiply. 
NUM (with SIZE digits) is multiplied by DIGIT and the result is 
placed into RESULT.  It is written so that NUM and RESULT can be 
the same pointers. */

static void
_one_mult (num, size, digit, result)
    unsigned char *num;
    int size, digit;
    unsigned char *result;
{
    int carry, value;
    unsigned char *nptr, *rptr;
if (digit == 0)
    memset(result, 0, size);
else
{
    if (digit == 1)
        memcpy(result, num, size);
    else
{
        /* Initialize */
        nptr = (unsigned char *) (num+size-1);
        rptr = (unsigned char *) (result+size-1);
        carry = 0;

        while (size-- > 0)
        {
            value = *nptr-- * digit + carry;
            *rptr-- = value % BASE;
            carry = value / BASE;
        }

        if (carry != 0) *rptr = carry;
    }
}

/* The full division routine. This computes N1 / N2. It returns
0 if the division is ok and the result is in QUOT. The number of
digits after the decimal point is SCALE. It returns -1 if division
by zero is tried. The algorithm is found in Knuth Vol 2. p237. */

int bc_divide (n1, n2, quot, scale)
    bc_num n1, n2, *quot;
    int scale;
{
    bc_num qval;
    unsigned char *num1, *num2;
    unsigned char *ptr1, *ptr2, *n2ptr, *qptr;
    int scale1, val;
    unsigned int len1, len2, scale2, qdigits, extra, count;
    unsigned int qdig, aguess, borrow, carry;
    unsigned char *mval;
    char zero;
    unsigned int norm;

    /* Test for divide by zero. */
    if (bc_is_zero (n2)) return -1;
/* Test for divide by 1. If it is we must truncate. */
if (n2->n_scale == 0)
{
    if (n2->n_len == 1 && *n2->n_value == 1)
    {
        qval = bc_new_num (n1->n_len, scale);
        qval->n_sign = (n1->n_sign == n2->n_sign ? PLUS : MINUS);
        memset (&qval->n_value[n1->n_len],0,scale);
        memcpy (qval->n_value, n1->n_value,
                n1->n_len + MIN(n1->n_scale,scale));
        bc_free_num (quot);
        *quot = qval;
    }
}

/* Set up the divide. Move the decimal point on n1 by n2's scale. */
    // Remember, zeros on the end of num2 are wasted effort for dividing. */
    scale2 = n2->n_scale;
    n2ptr = (unsigned char *) n2->n_value+n2->n_len+scale2-1;
    while ((scale2 > 0) && (*n2ptr-- == 0)) scale2--;

    len1 = n1->n_len + scale2;
    scale1 = n1->n_scale - scale2;
    if (scale1 < scale)
        extra = scale - scale1;
    else
        extra = 0;
    num1 = (unsigned char *) malloc (n1->n_len+n1->n_scale+extra+2);
    if (num1 == NULL) bc_out_of_memory();
    memset (num1, 0, n1->n_len+n1->n_scale+extra+2);
    memcpy (num1+1, n1->n_value, n1->n_len+n1->n_scale);
    len2 = n2->n_len + scale2;
    num2 = (unsigned char *) malloc (len2+1);
    if (num2 == NULL) bc_out_of_memory();
    memcpy (num2, n2->n_value, len2);
    *(num2+len2) = 0;
    n2ptr = num2;
    while (*n2ptr == 0)
    {
        n2ptr++;
        len2--;
    }

    /* Calculate the number of quotient digits. */
    if (len2 > len1+scale)
    {
qdigits = scale+1;
zero = TRUE;
}
else
{
    zero = FALSE;
    if (len2>len1)
qdigits = scale+1; /* One for the zero integer part. */
else
qdigits = len1-len2+scale+1;
}
/* Allocate and zero the storage for the quotient. */
qval = bc_new_num (qdigits-scale, scale);
memset (qval->n_value, 0, qdigits);
/* Allocate storage for the temporary storage mval. */
mval = (unsigned char *) malloc (len2+1);
if (mval == NULL) bc_out_of_memory ();
/* Now for the full divide algorithm. */
if (!zero)
{
    /* Normalize */
    norm = 10 / ((int)*n2ptr + 1);
    if (norm != 1)
{
        _one_mult (num1, len1+scale1+extra+1, norm, num1);
        _one_mult (n2ptr, len2, norm, n2ptr);
    }
    /* Initialize divide loop. */
    qdig = 0;
    if (len2 > len1)
qptr = (unsigned char *) qval->n_value+len2-len1;
    else
qptr = (unsigned char *) qval->n_value;
    /* Loop */
    while (qdig <= len1+scale-len2)
{
        /* Calculate the quotient digit guess. */
        if (*n2ptr == num1[qdig])
            qguess = 9;
        else
            qguess = (num1[qdig]*10 + num1[qdig+1]) / *n2ptr;
        /* Test qguess. */
if (n2ptr[1]*qguess >
    (num1[qdig]*10 + num1[qdig+1] - *n2ptr*qguess)*10
    + num1[qdig+2])
{
    qguess--;
    /* And again. */
    if (n2ptr[1]*qguess >
    (num1[qdig]*10 + num1[qdig+1] - *n2ptr*qguess)*10
    + num1[qdig+2])
    qguess--;
}

/* Multiply and subtract. */
borrow = 0;
if (qguess != 0)
{
    *mval = 0;
    _one_mult (n2ptr, len2, qguess, mval+1);
    ptr1 = (unsigned char *) num1+qdig+len2;
    ptr2 = (unsigned char *) mval+len2;
    for (count = 0; count < len2+1; count++)
    {
        val = (int) *ptr1 - (int) *ptr2-- - borrow;
        if (val < 0)
        {
            val += 10;
            borrow = 1;
        }
        else
            borrow = 0;
        *ptr1-- = val;
    }
}
/* Test for negative result. */
if (borrow == 1)
{
    qguess--;
    ptr1 = (unsigned char *) num1+qdig+len2;
    ptr2 = (unsigned char *) n2ptr+len2-1;
    carry = 0;
    for (count = 0; count < len2; count++)
    {
        val = (int) *ptr1 + (int) *ptr2-- + carry;
        if (val > 9)
        {
            val -= 10;
            carry = 1;
        }
else
carry = 0;
*ptr1-- = val;
}
if (carry == 1) *ptr1 = (*ptr1 + 1) % 10;
}

/* We now know the quotient digit. */
*qptr++ = qguess;
qdig++;
}

/* Clean up and return the number. */
qval->n_sign = ( n1->n_sign == n2->n_sign ? PLUS : MINUS );
if (bc_is_zero (qval)) qval->n_sign = PLUS;
_bc_rm_leading_zeros (qval);
broadcast_num (quot);
*quot = qval;

/* Clean up temporary storage. */
free (mval);
free (num1);
free (num2);

return 0; /* Everything is OK. */
}

/* Division *and* modulo for numbers. This computes both NUM1 / NUM2 and
NUM1 % NUM2 and puts the results in QUOT and REM, except that if QUOT
is NULL then that store will be omitted.
*/

int
bc_divmod (num1, num2, quot, rem, scale)
    bc_num num1, num2, *quot, *rem;
    int scale;
{
    bc_num quotient = NULL;
    bc_num temp;
    int rscale;

    /* Check for correct numbers. */
    if (bc_is_zero (num2)) return -1;

    /* Calculate final scale. */
rscale = MAX (num1->n_scale, num2->n_scale+scale);
bc_init_num(&temp);

/* Calculate it. */
bc_divide (num1, num2, &temp, scale);
if (quot)
    quotient = bc_copy_num (temp);
bc_multiply (temp, num2, &temp, rscale);
bc_sub (num1, temp, rem, rscale);
bc_free_num (&temp);

if (quot)
{
    bc_free_num (quot);
    *quot = quotient;
}

return 0;/* Everything is OK. */
}

/* Modulo for numbers. This computes NUM1 % NUM2 and puts the result in RESULT. */

int
bc_modulo (num1, num2, result, scale)
    bc_num num1, num2, *result;
    int scale;
{
    return bc_divmod (num1, num2, NULL, result, scale);
}

/* Raise BASE to the EXPO power, reduced modulo MOD. The result is placed in RESULT. If a EXPO is not an integer, only the integer part is used. */

int
bc_raisemod (base, expo, mod, result, scale)
    bc_num base, expo, mod, *result;
    int scale;
{
    bc_num power, exponent, parity, temp;
    int rscale;

    /* Check for correct numbers. */
    if (bc_is_zero(mod)) return -1;
    if (bc_is_neg(expo)) return -1;
/* Set initial values. */
power = bc_copy_num (base);
exponent = bc_copy_num (expo);
temp = bc_copy_num (_one_);
bc_init_num(&parity);

/* Check the base for scale digits. */
if (base->n_scale != 0)
    bc_rt_warn ("non-zero scale in base");

/* Check the exponent for scale digits. */
if (exponent->n_scale != 0)
{
    bc_rt_warn ("non-zero scale in exponent");
    bc_divide (exponent, _one_, &exponent, 0); /*truncate */
}

/* Check the modulus for scale digits. */
if (mod->n_scale != 0)
    bc_rt_warn ("non-zero scale in modulus");

/* Do the calculation. */
rscale = MAX(scale, base->n_scale);
while ( !bc_is_zero(exponent) )
{
    (void) bc_divmod (exponent, _two_, &exponent, &parity, 0);
    if ( !bc_is_zero(parity) )
    {
        bc_multiply (temp, power, &temp, rscale);
        (void) bc_modulo (temp, mod, &temp, scale);
    }
    bc_multiply (power, power, &power, rscale);
    (void) bc_modulo (power, mod, &power, scale);
}

/* Assign the value. */
bc_free_num (&power);
bcko_free_num (&exponent);
bcko_free_num (result);
*result = temp;
return 0; /* Everything is OK. */

/* Raise NUM1 to the NUM2 power. The result is placed in RESULT. 
   Maximum exponent is LONG_MAX. If a NUM2 is not an integer, 
   only the integer part is used. */
void
bc_raise (num1, num2, result, scale)
    bc_num num1, num2, *result;
    int scale;
{
    bc_num temp, power;
    long exponent;
    int rscale;
    int pwrscale;
    int calcscale;
    char neg;

    /* Check the exponent for scale digits and convert to a long. */
    if (num2->n_scale != 0)
        bc_rt_warn ("non-zero scale in exponent");
    exponent = bc_num2long (num2);
    if (exponent == 0 && (num2->n_len > 1 || num2->n_value[0] != 0))
        bc_rt_error ("exponent too large in raise");

    /* Special case if exponent is a zero. */
    if (exponent == 0)
    {
        bc_free_num (result);
        *result = bc_copy_num (_one_);
        return;
    }

    /* Other initializations. */
    if (exponent < 0)
    {
        neg = TRUE;
        exponent = -exponent;
        rscale = scale;
    }
    else
    {
        neg = FALSE;
        rscale = MIN (num1->n_scale*exponent, MAX(scale, num1->n_scale));
    }

    /* Set initial value of temp. */
    power = bc_copy_num (num1);
    pwrscale = num1->n_scale;
    while ((exponent & 1) == 0)
    {
        pwrscale = 2*pwrscale;
        bc_multiply (power, power, &power, pwrscale);
        exponent = exponent >> 1;
    }

    /* Mul...*/
temp = bc_copy_num (power);
calc_scale = pwrscale;
exponent = exponent >> 1;

/* Do the calculation. */
while (exponent > 0)
{
    pwrscale = 2*pwrscale;
    bc_multiply (power, power, &power, pwrscale);
    if ((exponent & 1) == 1) {
        calc_scale = pwrscale + calc_scale;
        bc_multiply (temp, power, &temp, calc_scale);
    }
    exponent = exponent >> 1;
}

/* Assign the value. */
if (neg)
{
    bc_divide (_one_, temp, result, rscale);
    bc_free_num (&temp);
} else
{
    bc_free_num (result);
    *result = temp;
    if ((*result)->n_scale > rscale)
        (*result)->n_scale = rscale;
}
bc_free_num (&power);

/* Take the square root NUM and return it in NUM with SCALE digits
   after the decimal place. */

int bc_sqrt (num, scale)
    bc_num *num;
    int scale;
{
    int rscale, cmp_res, done;
    int cscale;
    bc_num guess, guess1, point5, diff;

    /* Initial checks. */
    cmp_res = bc_compare (*num, _zero_);
    if (cmp_res < 0)
return 0;/* error */
else
{
    if (cmp_res == 0)
    {
        bc_free_num (num);
        *num = bc_copy_num (_zero_);
        return 1;
    }
    }
    cmp_res = bc_compare (*num, _one_);
    if (cmp_res == 0)
    {
        bc_free_num (num);
        *num = bc_copy_num (_one_);
        return 1;
    }
/* Initialize the variables. */
rscale = MAX (scale, (*num)->n_scale);
bc_init_num(&guess);
bccinit_num(&guess1);
bccinit_num(&diff);
point5 = bc_new_num (1,1);
point5->n_value[1] = 5;
/* Calculate the initial guess. */
if (cmp_res < 0)
{
    /* The number is between 0 and 1.  Guess should start at 1. */
    guess = bc_copy_num (_one_);
    cscale = (*num)->n_scale;
}
else
{
    /* The number is greater than 1.  Guess should start at 10^(exp/2). */
    bc_int2num (&guess,10);

    bc_int2num (&guess1,(num)->n_len);
    bc_multiply (guess1, point5, &guess1, 0);
    guess1->n_scale = 0;
    bc_raise (guess, guess1, &guess, 0);
    bc_free_num (&guess1);
    cscale = 3;
}
/* Find the square root using Newton's algorithm. */
done = FALSE;
while (!done)
{
    bc_free_num (&guess1);
    guess1 = bc_copy_num (guess);
    bc_divide (*num, guess, &guess, cscale);
    bc_add (guess, guess1, &guess, 0);
    bc_multiply (guess, point5, &guess, cscale);
    bc_sub (guess, guess1, &diff, cscale+1);
    if (bc_is_near_zero (diff, cscale))
    {
        if (cscale < rscale+1)
            cscale = MIN (cscale*3, rscale+1);
        else
            done = TRUE;
    }
}
/* Assign the number and clean up. */
bc_free_num (num);
bc_divide (guess, _one_, num, rscale);
brc_free_num (&guess);
brc_free_num (&guess1);
brc_free_num (&point5);
brc_free_num (&diff);
return 1;
}

/* The following routines provide output for bcd numbers package
   using the rules of POSIX bc for output. */

/* This structure is used for saving digits in the conversion process. */
typedef struct stk_rec {
    long  digit;
    struct stk_rec *next;
} stk_rec;

/* The reference string for digits. */
static char ref_str[] = "0123456789ABCDEF";

/* A special output routine for "multi-character digits." Exactly
   SIZE characters must be output for the value VAL. If SPACE is
   non-zero, we must output one space before the number. OUT_CHAR
   is the actual routine for writing the characters. */
void bc_out_long (val, size, space, out_char)
    long val;
    int size, space;
#ifdef __STDC__
    void (*out_char)(int);
#else
    void (*out_char)();
#endif
{
    char digits[40];
    int len, ix;

    if (space) (*out_char) (' ');
    sprintf (digits, "%ld", val);
    len = strlen (digits);
    while (size > len)
    {
        (*out_char) ('0');
        size--;
    }
    for (ix=0; ix < len; ix++)
        (*out_char) (digits[ix]);
}

/* Output of a bcd number. NUM is written in base O_BASE using OUT_CHAR as the routine to do the actual output of the characters. */

void
bc_out_num (num, o_base, out_char, leading_zero)
    bc_num num;
    int o_base;
#ifdef __STDC__
    void (*out_char)(int);
#else
    void (*out_char)();
#endif
    int leading_zero;
{
    char *nptr;
    int index, fdigit, pre_space;
    stk_rec *digits, *temp;
    bc_num int_part, frac_part, base, cur_dig, t_num, max_o_digit;

    /* The negative sign if needed. */
    if (num->n_sign == MINUS) (*out_char) ('-');

    /* Output the number. */
    if (bc_is_zero (num))

(*out_char) ('0');
else
  if (o_base == 10)
  {
    /* The number is in base 10, do it the fast way. */
    nptr = num->n_value;
    if (num->n_len > 1 || *nptr != 0)
      for (index=num->n_len; index>0; index--)
        (*out_char) (BCD_CHAR(*nptr++));
    else
      nptr++;
    if (leading_zero && bc_is_zero (num))
      (*out_char) ('0');

    /* Now the fraction. */
    if (num->n_scale > 0)
    {
      (*out_char) ('.);
      for (index=0; index<num->n_scale; index++)
        (*out_char) (BCD_CHAR(*nptr++));
    }
    else
    {
      /* special case ... */
      if (leading_zero && bc_is_zero (num))
        (*out_char) ('0');

    /* The number is some other base. */
    digits = NULL;
    bc_init_num (&int_part);
    bc_divide (num, _one_, &int_part, 0);
    bc_init_num (&frac_part);
    bc_init_num (&cur_dig);
    bc_init_num (&base);
    bc_sub (num, int_part, &frac_part, 0);
    /* Make the INT_PART and FRAC_PART positive. */
    int_part->n_sign = PLUS;
    frac_part->n_sign = PLUS;
    bc_int2num (&base, o_base);
    bc_init_num (&max_o_digit);
    bc_int2num (&max_o_digit, o_base-1);

    /* Get the digits of the integer part and push them on a stack. */
    while (!bc_is_zero (int_part))
    {
bc_modulo (int_part, base, &cur_dig, 0);
temp = (stk_rec *) malloc (sizeof(stk_rec));
if (temp == NULL) bc_out_of_memory();
temp->digit = bc_num2long (cur_dig);
temp->next = digits;
digits = temp;
bc_divide (int_part, base, &int_part, 0);
}

/* Print the digits on the stack. */
if (digits != NULL)
{
  /* Output the digits. */
  while (digits != NULL)
  {
    temp = digits;
digits = digits->next;
    if (o_base <= 16)
      (*out_char) (ref_str[(int) temp->digit]);
    else
      bc_out_long (temp->digit, max_o_digit->n_len, 1, out_char);
    free (temp);
  }
}

/* Get and print the digits of the fraction part. */
if (num->n_scale > 0)
{
  (*out_char) ('.);
  pre_space = 0;
t_num = bc_copy_num (_one_);
  while (t_num->n_len <= num->n_scale) {
    bc_multiply (frac_part, base, &frac_part, num->n_scale);
    fdigit = bc_num2long (frac_part);
    bc_int2num (&int_part, fdigit);
    bc_sub (frac_part, int_part, &frac_part, 0);
    if (o_base <= 16)
      (*out_char) (ref_str[fdigit]);
    else {
      bc_out_long (fdigit, max_o_digit->n_len, pre_space, out_char);
      pre_space = 1;
    }
  }
  bc_multiply (t_num, base, &t_num, 0);
  bc_free_num (&t_num);
}

/* Clean up. */
bc_free_num (&int_part);
brc_free_num (&frac_part);
brc_free_num (&base);
brc_free_num (&cur_dig);
brc_free_num (&max_o_digit);
}
/* Convert a number NUM to a long. The function returns only the integer part of the number. For numbers that are too large to represent as a long, this function returns a zero. This can be detected by checking the NUM for zero after having a zero returned. */
long
bc_num2long (num)
    bc_num num;
{
    long val;
    char *nptr;
    int index;

    /* Extract the int value, ignore the fraction. */
    val = 0;
    nptr = num->n_value;
    for (index=num->n_len; (index>0) && (val<=(LONG_MAX/BASE)); index--)
        val = val*BASE + *nptr++;

    /* Check for overflow. If overflow, return zero. */
    if (index>0) val = 0;
    if (val < 0) val = 0;

    /* Return the value. */
    if (num->n_sign == PLUS)
        return (val);
    else
        return (-val);
}
/* Convert an integer VAL to a bc number NUM. */
void
bc_int2num (num, val)
    bc_num *num;
    int val;
{
    char buffer[30];
    char *bptr, *vptr;
    int ix = 1;

char neg = 0;

/* Sign. */
if (val < 0)
{
    neg = 1;
    val = -val;
}

/* Get things going. */
bptr = buffer;
*bptr++ = val % BASE;
val = val / BASE;

/* Extract remaining digits. */
while (val != 0)
{
    *bptr++ = val % BASE;
    val = val / BASE;
    ix++; /* Count the digits. */
}

/* Make the number. */
bc_free_num (num);
*num = bc_new_num (ix, 0);
if (neg) (*num)->n_sign = MINUS;

/* Assign the digits. */
vptr = (*num)->n_value;
while (ix-- > 0)
    *vptr++ = *--bptr;

/* Convert a numbers to a string. Base 10 only. */

char
*num2str (num)
    bc_num num;
{
    char *str, *sptr;
    char *nptr;
    int  index, signch;

    /* Allocate the string memory. */
    signch = ( num->n_sign == PLUS ? 0 : 1 ); /* Number of sign chars. */
    if (num->n_scale > 0)
        str = (char *) malloc (num->n_len + num->n_scale + 2 + signch);
    else
str = (char *) malloc (num->n_len + 1 + signch);
if (str == NULL) bc_out_of_memory();

/* The negative sign if needed. */
sptr = str;
if (signch) *sptr++ = '-';

/* Load the whole number. */
nptr = num->n_value;
for (index=num->n_len; index>0; index--)
    *sptr++ = BCD_CHAR(*nptr++);

/* Now the fraction. */
if (num->n_scale > 0)
    {
    *sptr++ = '.';
    for (index=0; index<num->n_scale; index++)
        *sptr++ = BCD_CHAR(*nptr++);
    }

/* Terminate the string and return it! */
*sptr = '0';
return (str);
}

void
bc_str2num (num, str, scale)
    bc_num *num;
    char *str;
    int scale;
{
    int digits, strscale;
    char *ptr, *nptr;
    char zero_int;

    /* Prepare num. */
    bc_free_num (num);

    /* Check for valid number and count digits. */
    ptr = str;
    digits = 0;
    strscale = 0;
    zero_int = FALSE;
    if ( (*ptr == '+') || (*ptr == '-') ) ptr++; /* Sign */
    while (*ptr == '0') ptr++; /* Skip leading zeros. */
    while (isdigit((int)*ptr)) ptr++, digits++; /* digits */
    if (*ptr == '.') ptr++; /* decimal point */
while (isdigit((int)*ptr)) ptr++, strscale++;/* digits */
if ((*ptr != '0') || (digits+strscale == 0))
{
    *num = bc_copy_num (_zero_);
    return;
}

/* Adjust numbers and allocate storage and initialize fields. */
strscale = MIN(strscale, scale);
if (digits == 0)
{
    zero_int = TRUE;
    digits = 1;
}
*num = bc_new_num (digits, strscale);

/* Build the whole number. */
ptr = str;
if (*ptr == '-')
{
    (*num)->n_sign = MINUS;
    ptr++;
}
else
{
    (*num)->n_sign = PLUS;
    if (*ptr == '+') ptr++;
}
while (*ptr == '0') ptr++;/* Skip leading zeros. */

ptr = (*num)->n_value;
if (zero_int)
{
    *nptr++ = 0;
    digits = 0;
}
for (;digits > 0; digits--)
    *nptr++ = CH_VAL(*ptr++);

/* Build the fractional part. */
if (strscale > 0)
{
    ptr++; /* skip the decimal point! */
    for (;strscale > 0; strscale--)
        *nptr++ = CH_VAL(*ptr++);
}
}
/* pn prints the number NUM in base 10. */

static void
out_char (int c)
{
    putchar(c);
}

void
pn (num)
    bc_num num;
{
    bc_out_num (num, 10, out_char, 0);
    out_char ('\n');
}

/* pv prints a character array as if it was a string of bcd digits. */
void
pv (name, num, len)
    char *name;
    unsigned char *num;
    int len;
{
    int i;
    printf ("=%s", name);
    for (i=0; i<len; i++) printf ("%c",BCD_CHAR(num[i]));
    printf ("\n");
}

1.337 httpcomponents-client 4.5.1

1.338 libxfont 1.4.5-5.el6_7

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/* lib/font/fontfile/gunzip.c
   written by Mark Eichin <eichin@kitten.gen.ma.us> September 1996.
   intended for inclusion in X11 public releases. */

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1.340 net-snmp 5.5-54.el6_7.1

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</launcherArgs>

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    <bmp/>
  </win>
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<vm/>

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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1.345 cronie 1.4.4-12.el6

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*
* @(#)bitstring.h 8.1 (Berkeley) 7/19/93
*/

diff -up cronie-1.4.4/src/crontab.c.676081 cronie-1.4.4/src/crontab.c
--- cronie-1.4.4/src/crontab.c.cronie-1.4.4/src/crontab.c
+++ cronie-1.4.4/src/crontab.c
@@ -713,7 +713,7 @@ static int replace_cmd(void) {
          goto done;
 }

-    file_owner = (getgid() == getegid())? ROOT_UID : pw->pw_uid;
+    file_owner = (getgid() == geteuid() && getgid() == getegid()) ? ROOT_UID : pw->pw_uid;

 #ifdef HAS_FCHOWN
 if (fchown(fileno(tmp), file_owner, -1) < OK) {

1.346 nss-pem 3.44.0-7.el6_10

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1.349 spring-beans 3.1.4.RELEASE

1.350 commons-http-client 3.1

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1.351 snmp-4j 2.3.4
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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.

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

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# 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 and Stmt) added by Sylvain Thenault
#
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#
# ElementTree
# $Id: ElementInclude.py 1862 2004-06-18 07:31:02Z Fredrik $
#
# limited xinclude support for element trees
#
# history:
# 2003-08-15 fl created
# 2003-11-14 fl fixed default loader
#
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#       Unicode version:  3.2
#       Table version:   1.0
#       Table format:    Format A
#       Date:           2005-10-25
#       Authors:        Marc-Andre Lemburg <mal@egenix.com>
#
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#
# -- Gregory P. Smith <greg@krypto.org>
#
# $Id: test_dbtables.py 66088 2008-08-31 14:00:51Z jesus.cea $

/* 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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#
# 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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IA64/unix Foreign Function Interface

Original author: Hans Boehm, HP Labs

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Mersenne Twister

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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.
http://www.math.keio.ac.jp/matsumoto/emt.html
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Sockets
-------

The `mod:` 'socket' module uses the functions, `func:` 'getaddrinfo', and
`func:` 'getnameinfo', which are coded in separate source files from the WIDE

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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
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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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UUencode and UUdecode functions
----------------------------------

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

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

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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)
   Modified by Martin v. Loewis (martin@v.loewis.de)

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 *
 */

#ifndef _BSD_WAITPID_H
#define _BSD_WAITPID_H

#ifndef HAVE_WAITPID

/* Clean out any potential issues */
#undef WIFEXITED
#undef WIFSTOPPED

#endif

#endif

Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 3359
/* Define required functions to mimic a POSIX look and feel */
#define _W_INT(w) (*(int*)&(w)) /* convert union wait to int */
#define WIFEXITED(w) (!(_W_INT(w)) & 0377)
#define WIFSTOPPED(w) ((_W_INT(w)) & 0100)
#define WIFSIGNALED(w) (!WIFEXITED(w) && !WIFSTOPPED(w))
#define WEXITSTATUS(w) (int)(WIFEXITED(w) ? ((_W_INT(w) >> 8) & 0377) : -1)
#define WTERMSIG(w) (int)(WIFSIGNALED(w) ? (_W_INT(w) & 0177) : -1)
#define WCOREFLAG 0x80
#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)
/* Prototype */
pid_t waitpid(int, int *, int);
- IDEA is no longer included, its use is deprecated
- DES is now external, in the OpenSSL library
- GMP is no longer used, and instead we call BN code from OpenSSL
- Zlib is now external, in a library
- The make-ssh-known-hosts script is no longer included
- TSS has been removed
- MD5 is now external, in the OpenSSL library
- RC4 support has been replaced with ARC4 support from OpenSSL
- Blowfish is now external, in the OpenSSL library

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* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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 */

#ifndef HAVE_SETRESGID
int setresgid(gid_t, gid_t, gid_t);
#endif
#ifndef HAVE_SETRESUID
int setresuid(uid_t, uid_t, uid_t);
#endif

/*$OpenBSD: poll.h,v 1.11 2003/12/10 23:10:08 millert Exp $ */

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 */
/ * OPENBSD ORIGINAL: sys/sys/poll.h */

#define HAVE_POLL 0
#define HAVE_POLL_H

/* the following are currently not implemented */
#define POLLPRI 0
#define POLLRDNORM 0
#define POLLNORM POLLRDNORM
#define POLLRDBAND 0
#define POLLWRBAND 0
#endif

#define INFTIM (-1) /* not standard */

int poll (struct pollfd *, nfds_t, int);

1.362 xml-commons-resolver
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This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett. Cracklib's license was changed from the GPL to the LGPL after consensus of all previous developers in October 2008, effective with release 2.8.15 released on 2009-11-19. See the email discussion below for both license changes.

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EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)
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Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries under GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
=

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly and see if he wants to relicense his code as LGPL... but at this point, it was enough to just get it consistent and documented as to what it was released under. This wasn't actually a license change, just a clarification of the licensing that was already in place.

-- Nathan
=

Nathan Neulinger
EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license
> =20
> looks like 2.8.11 is out and marked as "GPL-2" ... releasing
> libraries under
> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
> =-mike

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec directly
> and see if he wants to relicense his code as LGPL... but at this point,
> it was enough to just get it consistent and documented as to what it was
> released under. This wasn't actually a license change, just a
> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not GPLv-2 ... it was a modified artistic license ... i didn't notice the license change until it was mentioned in the latest notes.

unlike the old license, GPLv-2 prevents people from using cracklib unless their applications are also GPLv-2 which imo is just wrong. it isn't the place of a library to dictate to application writers what license they should be using. thus LGPL-2.1 enters to fill this void.

=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46
Seems like the ideal thing here would be for you and the other distro maintainers to get together with Alec in a conversation and come to a decision as to what licensing scheme y'all want. I haven't really done much other than cleaning up the packaging and patches and a small bit of additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan

Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:33 PM
> To: Neulinger, Nathan
> Cc: cracklib-devel@li...; Alec Muffett
> Subject: Re: [Cracklib-devel] cracklib license
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Re: [Cracklib-devel] cracklib license
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I am sympathetic. Guys, what do you reckon?

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linked with any code, not just GPL....

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Re: [Cracklib-devel] cracklib license
From: Devin Reade <gdr@gn...> - 2007-10-02 15:04
I would like to see it under LGPL as well. I think it is in everyone's
best interests to have as secure systems as possible, and I think tainting
it via GPL will just make it less likely that the library gets used, and
will not usually cause companies/developers to GPL the dependent code
(where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct
license in this situation.
Devin
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If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license
From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32
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GPL would permit applications which were released under version 3 of the
GPL to use the library, too, which would be sufficient for the packages
which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

Cheers,

Nalin

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML
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Looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make the change now?

-mike

Re: [Cracklib-devel] cracklib license
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yes. go for it. thanks++

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Re: [Cracklib-devel] cracklib license
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Attachments: Message as HTML
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Nathan Neulinger is the only one who can actually make said change ...

-mike

--------
BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.
--------

CrackLib was originally licensed with a variant of the Artistic license. In the interests of wider acceptance and more modern licensing, it was switched with the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address that was used at the time. For any future emails regarding this, please use nneul@neulinger.org.

-------------------------------------
From alecm@crypticide.com Mon Oct  1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft SMTPSVC(6.0.3790.3959); Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft SMTPSVC(6.0.3790.3959); Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43) by scanin-ipv6.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47]) by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id l91Gxtpr020623 for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142]) by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311 for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
Received: from [82.68.43.14] (helo=[192.168.1.3]) by rutherford.zen.co.uk with esmtp (Exim 4.50) id 11cOcX-0004Qt-6L for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain> <EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>
Any chance you could write me a self-contained email stating clearly that the license is being changed to GPL, so I could include that email in the repository and clean up the repository/tarballs? I have all the original discussion, but something succinct and self contained would be ideal.

The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

----------
EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)
----------

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries under
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists

-- Nathan

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   Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43)
   by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
   by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id 191Gxptr020623
for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
   by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311
for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
Received: from [82.68.43.14] (helo=[192.168.1.3])
   by rutherford.zen.co.uk with esmtp (Exim 4.50)
   id 1IcOcX-0004Qt-6L
for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel=localhost.localdomain>
   <EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>
   <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
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Happy now? :-)

-a

1.367 gmp 4.3.1-7.el6_2.2

1.367.1 Available under license:

GNU LESSER GENERAL PUBLIC LICENSE

Version 3, 29 June 2007

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This version of the GNU Lesser General Public License incorporates
the terms and conditions of version 3 of the GNU General Public License, supplemented by the additional permissions listed below.

0. Additional Definitions.

As used herein, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the GNU General Public License.

"The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.

A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

The "Corresponding Application Code" for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

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You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs
whatever part of its purpose remains meaningful, or

b) under the GNU GPL, with none of the additional permissions of
this License applicable to that copy.


The object code form of an Application may incorporate material from
a header file that is part of the Library. You may convey such object
code under terms of your choice, provided that, if the incorporated
material is not limited to numerical parameters, data structure
layouts and accessors, or small macros, inline functions and templates
(ten or fewer lines in length), you do both of the following:

a) Give prominent notice with each copy of the object code that the
Library is used in it and that the Library and its use are
covered by this License.

b) Accompany the object code with a copy of the GNU GPL and this license
document.


You may convey a Combined Work under terms of your choice that,
taken together, effectively do not restrict modification of the
portions of the Library contained in the Combined Work and reverse
engineering for debugging such modifications, if you also do each of
the following:

a) Give prominent notice with each copy of the Combined Work that
the Library is used in it and that the Library and its use are
covered by this License.

b) Accompany the Combined Work with a copy of the GNU GPL and this license
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c) For a Combined Work that displays copyright notices during
execution, include the copyright notice for the Library among
these notices, as well as a reference directing the user to the
copies of the GNU GPL and this license document.

d) Do one of the following:

0) Convey the Minimal Corresponding Source under the terms of this
License, and the Corresponding Application Code in a form
suitable for, and under terms that permit, the user to
recombine or relink the Application with a modified version of
the Linked Version to produce a modified Combined Work, in the
manner specified by section 6 of the GNU GPL for conveying Corresponding Source.

1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.

e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)


You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License.

b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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The Free Software Foundation may publish revised and/or new versions of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License "or any later version"
applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation.

If the Library as you received it specifies that a proxy can decide whether future versions of the GNU Lesser General Public License shall apply, that proxy's public statement of acceptance of any version is permanent authorization for you to choose that version for the Library.

GNU GENERAL PUBLIC LICENSE
Version 3, 29 June 2007

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- Postfix/TLS support was originally developed by Lutz Jaenicke of
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 * $Revision: 1.11 $
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$Id: Axis.java,v 1.11 2002/04/26 17:05:34 jstrachan Exp $
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* */

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$Id: DefaultXPathHandler.java,v 1.8 2002/04/26 17:05:34 jstrachan Exp$

Found in path(s):

/opt/cola/permits/1111238015_1606882887.13/0/saxpath-1-0-fcs-sources-1-jar/com/werken/saxpath/DefaultXPathHandler.java

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$Header: /cvsroot/saxpath/saxpath/src/java/main/org/saxpath/conformance/ConformanceXPathHandler.java,v 1.8 2002/04/26 17:05:34 jstrachan Exp$
$Revision: 1.8$
$Date: 2002/04/26 17:05:34$

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Found in path(s):
* /opt/cola/permits/1111238015_1606882887.13/0/saxpath-1-0-fcs-sources-1-
jar/org/saxpath/conformance/ConformanceXPathHandler.java
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/*
 * $Header: /cvsroot/saxpath/saxpath/src/java/main/com/werken/saxpath/TokenTypes.java,v 1.4 2002/04/26
17:05:34 jstrachan Exp $
 * $Revision: 1.4 $
 * $Date: 2002/04/26 17:05:34 $
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* $Id: TokenTypes.java,v 1.4 2002/04/26 17:05:34 jstrachan Exp $
*/

Found in path(s):
* /opt/cola/permits/1111238015_1606882887.13/0/saxpath-1-0-fcs-sources-1-
* jar/com/werken/saxpath/TokenTypes.java
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/*
* $Header: /cvsroot/saxpath/saxpath/src/java/main/org/saxpath/SAXPathException.java,v 1.3 2002/04/26 17:05:34
* jstrachan Exp $
* $Revision: 1.3 $
* $Date: 2002/04/26 17:05:34 $
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SId: SAXPathException.java,v 1.3 2002/04/26 17:05:34 jstrachan Exp $

Found in path(s):
/opt/cola/permits/1111238015_1606882887.13/0/saxpath-1-0-fcs-sources-1-
jar/org/saxpath/SAXPathException.java

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$Id: XPathHandler.java,v 1.11 2002/04/26 17:05:34 jstrachan Exp $

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$Header: /cvsroot/saxpath/saxpath/src/java/main/org/saxpath/helpers/XPathReaderFactory.java,v 1.7 2002/04/26 17:05:34 jstrachan Exp $
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$Id: XPathLexer.java,v 1.10 2002/04/26 17:05:34 jstrachan Exp $
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/* $Header: /cvsroot/saxpath/saxpath/src/java/main/org/saxpath/SAXPathEventSource.java,v 1.2 2002/04/26 17:05:34 jstrachan Exp $ $Revision: 1.2 $ $Date: 2002/04/26 17:05:34 $ */

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17:05:34 jstrachan Exp $
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* $Id: SAXPathParseException.java,v 1.3 2002/04/26 17:05:34 jstrachan Exp $
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* /opt/cola/permits/1111238015_1606882887.13/0/saxpath-1-0-fcs-sources-1-
* jar/org/saxpath/SAXPathParseException.java
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* $Header: /cvsroot/saxpath/saxpath/src/java/main/org/saxpath/Operator.java,v 1.5 2002/04/26 17:05:34 jstrachan Exp $
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$Id: Operator.java,v 1.5 2002/04/26 17:05:34 jstrachan Exp $

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/*
* $Header: /cvsroot/saxpath/saxpath/src/java/main/org/saxpath/XPathSyntaxException.java,v 1.5 2002/04/26
17:05:34 jstrachan Exp $
* $Revision: 1.5 $
* $Date: 2002/04/26 17:05:34 $
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*/

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1.373 radvd 1.6 1.el6

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That's all there is to it!
(This file is under construction.).*-* text -*.*-

If you've contributed to gas and your name isn't listed here, it is not meant as a slight. I just don't know about it. Email me, nickc@redhat.com and I'll correct the situation.

This file will eventually be deleted: The general info will go into the documentation, and info on specific files will go into an AUTHORS file, as requested by the FSF.

++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m68[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan.
Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).
Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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29. [32]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HP/UX modifications
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32. [35]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
33. [36]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
34. [37]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
35. [38]Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code
Maintenance


37. [40]Wolfgang Moeller <moeller@gwdg1.dnet.gwdg.de> VMS port

38. [41]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility

39. [42]Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port

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45. [49]Wilfredo Sanchez <wsanchez@apple.com> added support for NetInfo

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47. [51]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory

48. [52]Ray Schnitzler <schnitz@unipress.com> Unixware1 port

49. [53]Michael Shields <shields@tembel.org> USNO clock driver

50. [54]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver

51. [55]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)

52. [56]Kenneth Stone <ken@sdd.hp.com> HP-UX port

53. [57]Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast support

54. [58]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp> TRAK clock driver

55. [59]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver

56. [60]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

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* /opt/ws_local/PERMITS_SQL/1068640153_1594448142.28/0/spring-web-3-1-4-release-sources-
  jar/org/springframework/web/jstl/FacesContextUtils.java

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- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
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- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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 */
People who have contributed to tcsh for win32 with bugfixes, functionality, and other useful pieces of code. If I’ve left you out, please let me know!

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/*
 * config.h -- configure various defines for tcsh
 *
 * All source files should #include this FIRST.
 *
 * Edit this to match your system type.
 */

#ifndef _h_config
#define _h_config

/************************** System dependant compilation flags **************************/

/*
 * POSIX	This system supports IEEE Std 1003.1-1988 (POSIX).
 */
#undef POSIX

/*
 * POSIXJOBS	This system supports the optional IEEE Std 1003.1-1988 (POSIX)
 * job control facilities.
 */
#undef POSIXJOBS

/*
 * VFORK	This machine has a vfork().
 * It used to be that for job control to work, this define
 * was mandatory. This is not the case any more.
 * If you think you still need it, but you don't have vfork,
 * define this anyway and then do #define vfork fork.
 * I do this anyway on a Sun because of yellow pages brain damage,
 * [should not be needed under 4.1]
 * and on the iris4d cause SGI's fork is sufficiently "virtual"
 * that vfork isn't necessary. (Besides, SGI's vfork is weird).
 * Note that some machines eg. rs6000 have a vfork, but not
 */
/* with the berkeley semantics, so we cannot use it there either. */
#define VFORK

/*
 * BSDJOBS You have BSD-style job control (both process groups and
 * a tty that deals correctly
 */
#define BSDJOBS

/*
 * BSDTIMES You have BSD-style process time stuff (like rusage)
 * This may or may not be true. For example, Apple Unix
 *(OREO) has BSDJOBS but not BSDTIMES.
 */
#define BSDTIMES

/*
 * BSDLIMIT You have BSD-style resource limit stuff (getrlimit/setrlimit)
 */
#define BSDLIMIT

/*
 * TERMIO You have struct termio instead of struct sgttyb.
 * This is usually the case for SYSV systems, where
 * BSD uses sgttyb. POSIX systems should define this
 * anyway, even though they use struct termios.
 */
#undef TERMIO

/*
 * SYSVREL Your machine is SYSV based (HPUX, A/UX)
 * NOTE: don't do this if you are on a Pyramid -- tcsh is
 * built in a BSD universe.
 * Set SYSVREL to 1, 2, 3, or 4, depending the version of System V
 * you are running. Or set it to 0 if you are not SYSV based
 */
#define SYSVREL 0

/*
 * YPBUGS Work around Sun YP bugs that cause expansion of ~username
 * to send command output to /dev/null
 */
#undef YPBUGS

/**************************** local defines **************************/

#undef NLS_CATALOGS
1.408 linux-kernel 2.6.32
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AverMedia fix and more flexible card recognition

Alan Cox <alan@lxorguk.ukuu.org.uk>
Video4Linux interface and 2.1.x kernel adaptation

Chris Kleitsch
Hardware I2C

Gerd Knorr <kraxel@cs.tu-berlin.de>
Radio card (ITT sound processor)

bigfoot <bigfoot@net-way.net>
Ragnar Hojland Espinosa <ragnar@macula.net>
ConferenceTV card

+ many more (please mail me if you are missing in this list and would like to be mentioned)

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Michael Holzt <kju@debian.org>
for his contributions to the dvb-net driver

Diego Picciani <d.picciani@novacomp.it>
for CyberLogin for Linux which allows logging onto EON
(in case you are wondering where CyberLogin is, EON changed its login
procedure and CyberLogin is no longer used.)

Martin Schaller <martin@smurf.franken.de>
for patching the cable card decoder driver

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for the nxt2004 frontend driver

Kirk Lapray <kirk.lapray@gmail.com>
for the or51211 and or51132 frontend drivers, and for merging the nxt2002 and nxt2004 modules into a single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a line to the DVB mailing list)

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

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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package org.apache.commons.httpclient;

import java.io.FilterInputStream;
import java.io.IOException;
import java.io.InputStream;

/**
 * Closes an underlying stream as soon as the end of the stream is reached, and
 * notifies a client when it has done so.
 * @author Ortwin Glueck
 * @author Eric Johnson
 * @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
 * @since 2.0
 */
class AutoCloseInputStream extends FilterInputStream {

    /**
     * True if this stream is open. Assume that the underlying stream
     * is open until we get an EOF indication.
     */
    private boolean streamOpen = true;

    /**
     * True if the stream closed itself.
     */
    private boolean selfClosed = false;

    /**
     * The watcher is notified when the contents of the stream have
     * been exhausted
     */
    private ResponseConsumedWatcher watcher = null;

    /**
     * Create a new auto closing stream for the provided connection
     * @param in the input stream to read from
     * @param watcher To be notified when the contents of the stream have been
     * consumed.
     */
    public AutoCloseInputStream(
            final InputStream in, final ResponseConsumedWatcher watcher) {
        super(in);
        this.watcher = watcher;
    }
}
/**
 * Reads the next byte of data from the input stream.
 * @throws IOException when there is an error reading
 * @return the character read, or -1 for EOF
 */
public int read() throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        // underlying stream not closed, go ahead and read.
        l = super.read();
        checkClose(l);
    }
    return l;
}

/**
 * Reads up to <code>len</code> bytes of data from the stream.
 * @param b a <code>byte</code> array to read data into
 * @param off an offset within the array to store data
 * @param len the maximum number of bytes to read
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b, int off, int len) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b, off, len);
        checkClose(l);
    }
    return l;
}

/**
 * Reads some number of bytes from the input stream and stores them into the
 * buffer array b.
 * @param b a <code>byte</code> array to read data into
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b) throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        l = super.read(b);
        checkClose(l);
    }
    return l;
}

/**
 * Close the stream, and also close the underlying stream if it is not
 * already closed.
 * @throws IOException If an IO problem occurs.
 */
public void close() throws IOException {
    if (!selfClosed) {
        selfClosed = true;
        notifyWatcher();
    }
}

/**
 * Close the underlying stream should the end of the stream arrive.
 *
 * @param readResult    The result of the read operation to check.
 * @throws IOException If an IO problem occurs.
 */
private void checkClose(int readResult) throws IOException {
    if (readResult == -1) {
        notifyWatcher();
    }
}

/**
 * See whether a read of the underlying stream should be allowed, and if
 * not, check to see whether our stream has already been closed!
 *
 * @return <code>true</code> if it is still OK to read from the stream.
 * @throws IOException If an IO problem occurs.
 */
private boolean isReadAllowed() throws IOException {
    if (!streamOpen && selfClosed) {
        throw new IOException(“Attempted read on closed stream.”);
    }
    return streamOpen;
}
/**
 * Notify the watcher that the contents have been consumed.
 * @throws IOException If an IO problem occurs.
 */
private void notifyWatcher() throws IOException {
    if (streamOpen) {
        super.close();
        streamOpen = false;

        if (watcher != null) {
            watcher.responseConsumed();
        }
    }
}
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1.418 gdbm 1.8.0 36.el6

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libtool - Provide generalized library-building support services.

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# This program was configured as follows,
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# CC="$old_CC" CFLAGS="$old_CFLAGS" CPPFLAGS="$old_CPPFLAGS" \n# LD="$old_LD" NM="$old_NM" RANLIB="$old_RANLIB" LN_S="$old_LN_S" \n

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# $0$ltconfig_args
#
# Compiler and other test output produced by $proname, useful for
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## 1.419 eclipse 3.6.1.v3655c

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1.420 curl 7.19.7

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*******************
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*******************

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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 https://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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Mersenne Twister
--------------

The :mod:`_random` module includes code based on a download from
http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/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.
http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
email: m-mat @ math.sci.hiroshima-u.ac.jp (remove space)

Sockets
------

The `socket` module uses the functions, `getaddrinfo`, and `getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/.

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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.
Asynchronous socket services

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

The :mod:`asynchat` and :mod:`asyncore` modules contain the following notice::

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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.  
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XML Remote Procedure Calls  
--------------------------

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

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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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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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The End

1.428 httpcomponents-httpcore 4.1.2

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If such an object file uses only numerical parameters, data
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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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*******************
History and License
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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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| Release        | Derived from | Year      | Owner      | GPL compatible? |
+================+==============+===========+============+=================+

| Release | Derived from | Year | Owner | GPL compatible? |
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Mersenne Twister

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

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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.
http://www.math.keio.ac.jp/matumoto/emt.html
email: matumoto@math.keio.ac.jp

Sockets
-------

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and :func:`getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/. ::

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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
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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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Cookie management
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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

XML Remote Procedure Calls

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1.442 apache-log4j 1.2.15

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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.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only
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These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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

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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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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.
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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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To apply these terms, attach the following notices to the library. 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.

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<signature of Ty Coon>, 1 April 1990
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1.444 json-simple 1.1

1.445 commons-collections 3.2.1

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Ty Coon, President of Vice

That's all there is to it!

1.447 xerces-j 2.3.0

1.447.1 Available under license:
No license file was found, but licenses were detected in source scan.

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Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4297
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Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4324
For SVG 1.0:

Namespace:
  http://www.w3.org/2000/svg

Public identifier:
  PUBLIC "

Found in path(s):
* /opt/cola/permits/1004666013_1602591719.77/0/elxrt-zip/elxrt-jar/org/apache/batik/dom/svg/resources/svg10.dtd
No license file was found, but licenses were detected in source scan.

SVG 1.1 Basic DTD

This is SVG Basic, a proper subset of SVG.

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    Author:  Jun Fujisawa <fujisawa.jun@canon.co.jp>
    Revision: $Id: svg11

Found in path(s):
* /opt/cola/permits/1004666013_1602591719.77/0/elxrt-zip/elxrt-jar/org/apache/batik/dom/svg/resources/svg11-basic.dtd
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Version 002.000
is a trademark of Linotype-Hell AG and/or its subsidiaries.
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SVG 1.1 Basic DTD

This is SVG Basic, a proper subset of SVG.

The Scalable Vector Graphics (SVG)
(Massachusetts Institute of Technology, Institut National de
Recherche en Informatique et en Automatique, Keio University).
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Author: Jun Fujisawa <fujisawa.jun@canon.co.jp>
Revision: $Id: svg11$
dimensional graphics in XML.
Copyright 2001, 2002 W3C (MIT, INRIA, Keio), All Rights Reserved.
Revision: $Id: svg11$

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No license file was found, but licenses were detected in source scan.

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EncodingScheme AdobeStandardEncoding
CapHeight 718
XHeight 523
Ascender 718
Descender -207
StdHW 76
StdVW 88
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Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4526
KPX Aogonek Tcommaaccent -120
KPX Aogonek U -50
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KPX Aogonek Ucircumflex -50
KPX Aogonek Udieresis -50
KPX Aogonek Ugrave -50
KPX Aogonek Uhungarumlaut -50
KPX Aogonek Umacron -50
KPX Aogonek Uogonek -50
KPX Aogonek Uring -50
KPX Aogonek V -70
KPX Aogonek W -50
KPX Aogonek Y -100
KPX Aogonek Yacute -100
KPX Aogonek Ydieresis -100
KPX Aogonek u -30
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KPX Aogonek ucircumflex -30
KPX Aogonek udieresis -30
KPX Aogonek ugrave -30
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KPX Aogonek uogonek -30
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KPX Aogonek ydieresis -40
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KPX Aring Ccaron -30
KPX Aring Ccedilla -30
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KPX Aring Gcommaaccent -30
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KPX Aring Oacute -30
KPX Aring Ocircumflex -30
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KPX Aring Ograve -30
KPX Aring Ohungarumlaut -30
KPX Aring Omacron -30
KPX Aring Oslash -30
KPX Aring Otilde -30
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KPX Aring T -120
KPX Aring Tcaron -120
Open Source Used in Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4551
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KPX P ecircumflex -50
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KPX P edotaccent -50
KPX P egrave -50
KPX P emacron -50
KPX P eogonek -50
KPX P o -50
KPX P oacute -50
KPX P ocircumflex -50
KPX P odieresis -50
KPX P ograve -50
KPX P ohungarumlaut -50
KPX P omacron -50
KPX P oslash -50
KPX P otilde -50
KPX P period -180
KPX Q U -10
KPX Q Uacute -10
KPX Q Ucircumflex -10
KPX Q Udieresis -10
KPX Q Ugrave -10
KPX Q Uhungarumlaut -10
KPX Q Umacron -10
KPX Q Uogonek -10
KPX Q Uring -10
KPX R O -20
KPX R Oacute -20
KPX R Ocircumflex -20
KPX R Odieresis -20
KPX R Ograve -20
KPX R Ohungarumlaut -20
KPX R Omacron -20
KPX R Oslash -20
KPX R Otilde -20
KPX R T -30
KPX R Tcaron -30
KPX R Tcommaaccent -30
KPX R U -40
KPX R Uacute -40
KPX R Ucircumflex -40
KPX R Udieresis -40
KPX R Ugrave -40
KPX R Uhungarumlaut -40
KPX R Umacron -40
KPX R Uogonek -40
KPX R Uring -40
KPX R V -50
KPX R W -30
KPX R Y -50
KPX R Yacute -50
KPX R Ydieresis -50
KPX Racute O -20
KPX Racute Oacute -20
KPX Racute Ocircumflex -20
KPX Racute Odieresis -20
KPX Racute Ograve -20
KPX Racute Ohungarumlaut -20
KPX Racute Omacron -20
KPX Racute Oslash -20
KPX Racute Otilde -20
KPX Racute T -30
KPX Racute Tcaron -30
KPX Racute Tcommaaccent -30
KPX Racute U -40
KPX Racute Uacute -40
KPX Racute Ucircumflex -40
KPX Racute Udieresis -40
KPX Racute Ugrave -40
KPX Racute Uhungarumlaut -40
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KPX Racute Uring -40
KPX Racute V -50
KPX Racute W -30
KPX Racute Y -50
KPX Racute Yacute -50
KPX Racute Ydieresis -50
KPX Rcaron O -20
KPX Rcaron Oacute -20
KPX Rcaron Ocircumflex -20
KPX Rcaron Odieresis -20
KPX Rcaron Ograve -20
KPX Rcaron Ohungarumlaut -20
KPX Rcaron Omacron -20
KPX Rcaron Oslash -20
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KPX Rcaron Tcaron -30
KPX Rcaron Tcommaaccent -30
KPX Rcaron U -40
KPX Rcaron Uacute -40
KPX Rcaron Ucircumflex -40
KPX Rcaron Udieresis -40
KPX Rcaron Ugrave -40

Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4554
KPX Ydieresis O -85
KPX Ydieresis Oacute -85
KPX Ydieresis Ocircumflex -85
KPX Ydieresis Odieresis -85
KPX Ydieresis Ograve -85
KPX Ydieresis Ohungarumlaut -85
KPX Ydieresis Omacron -85
KPX Ydieresis Oslash -85
KPX Ydieresis Otilde -85
KPX Ydieresis a -140
KPX Ydieresis aacute -140
KPX Ydieresis abreve -70
KPX Ydieresis acircumflex -140
KPX Ydieresis adieresis -140
KPX Ydieresis agrave -140
KPX Ydieresis amacron -70
KPX Ydieresis aogonek -140
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KPX Ydieresis comma -140
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KPX Ydieresis odieresis -140
KPX Ydieresis ograve -140
KPX Ydieresis ohungarumlaut -140
KPX Ydieresis omacron -140
KPX Ydieresis oslash -140
KPX Ydieresis otilde -140
KPX Ydieresis period -140
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KPX Ydieresis u -110
KPX Ydieresis uacute -110
KPX Ydieresis ucircumflex -110
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KPX Ydieresis ugrave -110
KPX Ydieresis uhungarumlaut -110
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KPX aogonek ydieresis -30
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KPX recommaaccent kcommaaccent 15
KPX recommaaccent l 15
KPX recommaaccent lacute 15
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KPX recommaaccent m 25
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KPX sacute comma -15
KPX sacute period -15
KPX sacute w -30
KPX scaron comma -15
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KPX scedilla comma -15
KPX scedilla period -15
KPX scedilla w -30
KPX scommaaccent comma -15
KPX scommaaccent period -15
KPX scommaaccent w -30
KPX scommaaccent space -50
KPX space T -50
KPX space Tcommaaccent -50
KPX space Tcommaaccent -50
cos-nonambig = cos-nonambig: {0} and {1} (or elements from their substitution group) violate "Unique Particle Attribution".

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Comment UniqueID 43066
Comment VMusage 45874 56899
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FullName Times Bold Italic
FamilyName Times
Weight Bold
ItalicAngle -15
IsFixedPitch false
CharacterSet ExtendedRoman
FontBBox -200 -218 996 921
UnderlinePosition -100
UnderlineThickness 50
Version 002.000
EncodingScheme AdobeStandardEncoding
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C 34 ; WX 555 ; N quotedbl ; B 136 398 536 685 ;
C 35 ; WX 500 ; N numbersign ; B -33 0 533 700 ;
C 36 ; WX 500 ; N dollar ; B -20 -100 497 733 ;
C 37 ; WX 833 ; N percent ; B 39 -10 793 692 ;
C 38 ; WX 778 ; N ampersand ; B 5 -19 699 682 ;
C 39 ; WX 333 ; N quoteright ; B 98 369 302 685 ;
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4590
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4593
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4594
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9

4595
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KPX A Ydieresis -70
KPX A quoteright -74
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KPX A v -74
KPX A w -74
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Open Source Used in Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4605
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KPX D Aamacron -25
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KPX D W -40
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KPX D Yacute -50
KPX D Ydieresis -50
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KPX Dcaron Aacute -25
KPX Dcaron Abreve -25
KPX Dcaron Acircumflex -25
KPX Dcaron Adieresis -25
KPX Dcaron Agrave -25
KPX Dcaron Aamacron -25
KPX Dcaron Aogonek -25
KPX Dcaron Aring -25
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KPX Dcroat Adieresis -25
KPX Dcroat Agrave -25
KPX Dcroat Aamacron -25
KPX Dcroat Aogonek -25
KPX Dcroat Aring -25
KPX Dcroat Atilde -25
KPX Dcroat V -50
KPX Dcroat W -40
KPX Dcroat Y -50
KPX Dcroat Yacute -50
KPX Dcroat Ydieresis -50
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4611
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4613
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KPX P ohungarumlaut -55
KPX P omacron -55
KPX P oslash -55
KPX P otilde -55
KPX P period -129
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KPX R Y -18
KPX R Yacute -18
KPX R Ydieresis -18
KPX Racute O -40
KPX Racute Oacute -40
KPX Racute Ocircumflex -40
KPX Racute Odieresis -40
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KPX Racute Ohungarumlaut -40
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4619
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9  4637
Found in path(s):
* /opt/cola/permits/1004666013_1602591719.77/0/elxrt-zip/elxrt-jar/com/lowagie/text/pdf/fonts/Times-BoldItalic.afm
No license file was found, but licenses were detected in source scan.

#############################################################################
# Copyright (C) The Apache Software Foundation. All rights reserved.       #
#---------------------------------------------------------------------------#
# This software is published under the terms of the Apache Software License #
# version 1.1, a copy of which has been included with this distribution in  #
# the LICENSE file.                                                       #
#############################################################################

# This file registers the example Bridge extension as a service for the    #
# Bridge context.
org.apache.batik.extension.svg.BatikBridgeExtension

Found in path(s):
* /opt/cola/permits/1004666013_1602591719.77/0/elxrt-zip/elxrt-jar/META-INF/services/org.apache.batik.bridge.BridgeExtension
No license file was found, but licenses were detected in source scan.

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Comment VMusage 16248 75829
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IsFixedPitch true
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FontBBox -27 -250 849 805
UnderlinePosition -100
UnderlineThickness 50
Version 003.000
EncodingScheme AdobeStandardEncoding
CapHeight 562
XHeight 426
Ascender 629
Descender -157
StdHW 51
StdVW 51
StartCharMetrics 315
C 32 ; WX 600 ; N space ; B 0 0 0 0 ;
Open Source Used in Cisco Unified Communications Manager IM & Presence Service 11.5 SU9

4641
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9  4650
Open Source Used in Cisco Unified Communications Manager IM & Presence Service 11.5 SU9

KPX Adieresis Ccedilla -30
KPX Adieresis G -35
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Open Source Used in Cisco Unified Communications Manager IM & Presence Service 11.5 SU8 4674
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4680
Open Source Used in Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4695
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4700
This is SVG Tiny, a proper subset of SVG.

The Scalable Vector Graphics (SVG)
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Author: Jun Fujisawa <fujisawa.jun@canon.co.jp>
Revision: $Id: svg11

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Found in path(s):
* /opt/cola/permits/1004666013_1602591719.77/0/elxrt-zip/elxrt-jar/org/apache/batik/dom/svg/resources/svg11-tiny-flat.dtd
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Comment VMusage 14482 68586
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FullName Helvetica Bold Oblique
FamilyName Helvetica
Weight Bold
ItalicAngle -12
IsFixedPitch false
CharacterSet ExtendedRoman
FontBBox -174 -228 1114 962
UnderlinePosition -100
UnderlineThickness 50
Version 002.000
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XHeight 532
Ascender 718
Descender -207
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StdVW 140
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C 35 ; WX 556 ; N numbersign ; B 60 0 644 698 ;
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Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4704
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4711
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4714
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KPX Odieresis Aring -50
KPX Odieresis Atilde -50
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Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 4738
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KPX Y oslash -100
KPX Y otilde -100
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KPX Y semicolon -50
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Open Source Used in Cisco Unified Communications Manager IM & Presence Service 11.5 SU9  4761
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C 200 ; WX 600 ; N dieresis ; B 148 537 453 640 ;
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C 205 ; WX 600 ; N hungarumlaut ; B 133 497 540 672 ;
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C 208 ; WX 600 ; N emdash ; B 0 231 600 285 ;
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C 235 ; WX 600 ; N ordmasculine ; B 157 249 443 580 ;
C 241 ; WX 600 ; N ae ; B 19 -15 570 441 ;
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C 248 ; WX 600 ; N lslash ; B 95 0 505 629 ;
C 249 ; WX 600 ; N oslash ; B 62 -80 538 506 ;
C 250 ; WX 600 ; N oe ; B 19 -15 559 441 ;
C 251 ; WX 600 ; N germandbl ; B 48 -15 588 629 ;
C -1 ; WX 600 ; N Idieresis ; B 96 0 504 753 ;
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SVG 1.1 Tiny DTD

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* /opt/cola/permits/1004666013_1602591719.77/0/elxrt-zip/elxrt-jar/org/apache/batik/dom/svg/resources/svg11-tiny.dtd
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1.448 visual-studio-runtime 11.00.51106.1

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1.449 jackson 1.9.0

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  jar/org/codehaus/jackson/JsonParser.java
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  jar/org/codehaus/jackson/Base64Variant.java
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  jar/org/codehaus/jackson/util/ByteArrayBuilder.java

1.450 rsyslog 5.8.10-10.el6

1.450.1 Available under license:

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1.455 gir1.2-gdkpixbuf-2.0 2.10.0

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Version 2.1, February 1999

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1.463 zlib 1.2.3 29.el6
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necessary. Here is a sample; alter the names:

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

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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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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.
If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also 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.

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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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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>
* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5c9ff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and piostream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
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-->

<!-- $Id$ -->
<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet version="1.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
xmlns:xi="http://www.w3.org/2001/XInclude"
xmlns:db="http://docbook.org/ns/docbook">

<xsl:template name="isc.copyright.format">
  <xsl:param name="text"/>
  <xsl:value-of select="$isc.copyright.leader"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
  <xsl:if test="translate($rest, '&#9;&#32;', '')">
    <xsl:call-template name="isc.copyright.format">
    
    </xsl:call-template>
  </xsl:if>
</xsl:template>

</xsl:stylesheet>
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Jean-loup Gailly           Mark Adler
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Whether this is true is especially significant if the work can be
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1.493 lvm2 2.02.111-2.el6_6.1

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Theodore Ts'o
23-June-2007

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1.499 tftp-hpa 0.49

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Summary: The client for the Trivial File Transfer Protocol (TFTP).
Name: tftp
Version: 0.49
Release: 1
License: BSD
Group: Applications/Internet
Source0: http://www.kernel.org/pub/software/network/tftp/tftp-hpa-%{version}.tar.gz
BuildPreReq: tcp_wrappers
BuildRoot: %{_tmppath}/%{name}-root

description
The Trivial File Transfer Protocol (TFTP) is normally used only for booting diskless workstations. The tftp package provides the user...
interface for TFTP, which allows users to transfer files to and from a remote machine. This program and TFTP provide very little security, and should not be enabled unless it is expressly needed.

%package server
Group: System Environment/Daemons
Summary: The server for the Trivial File Transfer Protocol (TFTP).
Requires: xinetd

description server
The Trivial File Transfer Protocol (TFTP) is normally used only for booting diskless workstations. The tftp-server package provides the server for TFTP, which allows users to transfer files to and from a remote machine. TFTP provides very little security, and should not be enabled unless it is expressly needed. The TFTP server is run from /etc/xinetd.d/tftp, and is disabled by default on Red Hat Linux Systems.

%prep
%setup -q -n tftp-hpa-%{version}

%build

%configure
make %{_smp_mflags}

%install
rm -rf ${RPM_BUILD_ROOT}
mkdir -p ${RPM_BUILD_ROOT}%{_bindir}
mkdir -p ${RPM_BUILD_ROOT}%{_mandir}/man{1,8}
mkdir -p ${RPM_BUILD_ROOT}%{_sbindir}
make INSTALLROOT=${RPM_BUILD_ROOT} \
  SBINDIR=%{_sbindir} MANDIR=%{_mandir} \
  install
install -m755 -d ${RPM_BUILD_ROOT}%{_sysconfdir}/xinetd.d/ tftpboot
install -m644 tftp-xinetd ${RPM_BUILD_ROOT}%{_sysconfdir}/xinetd.d/tftp

%post server
/sbin/service xinetd reload > /dev/null 2>&1 || :

%postun server
if [ $1 = 0 ]; then
  /sbin/service xinetd reload > /dev/null 2>&1 || :
fi

%clean
rm -rf ${RPM_BUILD_ROOT}
%files
%defattr(-,root,root)
%{_bindir}/tftp
%{_mandir}/man1/*

%files server
%defattr(-,root,root)
%config(noreplace) %{_sysconfdir}/xinetd.d/tftp
%dir /tftpboot
%{_sbindir}/in.tftpd
%{_mandir}/man8/*

%changelog
* Tue Sep 14 2004 H. Peter Anvin <hpa@zytor.com>
  - removed completely broken "Malta" patch.
  - integrated into build machinery so rpm -ta works.

* Fri Feb 13 2004 Elliot Lee <sopwith@redhat.com>
  - rebuilt

* Wed Jun 04 2003 Elliot Lee <sopwith@redhat.com>
  - rebuilt

* Fri Apr 11 2003 Elliot Lee <sopwith@redhat.com>
  - 0.33
  - Add /tftpboot directory (#88204)

* Mon Feb 24 2003 Elliot Lee <sopwith@redhat.com>
  - rebuilt

* Sun Feb 23 2003 Tim Powers <timp@redhat.com>
  - add BuildPreReq on tcp_wrappers

* Wed Jan 22 2003 Tim Powers <timp@redhat.com>
  - rebuilt

* Mon Nov 11 2002 Elliot Lee <sopwith@redhat.com> 0.32-1
  - Update to 0.32

* Wed Oct 23 2002 Elliot Lee <sopwith@redhat.com> 0.30-1
  - Fix #55789
  - Update to 0.30

* Thu Jun 27 2002 Elliot Lee <sopwith@redhat.com>
  - Try applying HJ's patch from #65476

* Fri Jun 21 2002 Tim Powers <timp@redhat.com>
  - automated rebuild
* Mon Jun 17 2002 Elliot Lee <sopwith@redhat.com>
  - Update to 0.29

* Thu May 23 2002 Tim Powers <timp@redhat.com>
  - automated rebuild

* Wed Jan 09 2002 Tim Powers <timp@redhat.com>
  - automated rebuild

* Tue Dec 18 2001 Elliot Lee <sopwith@redhat.com> 0.17-15
  - Add patch4: netkit-tftp-0.17-defaultport.patch for bug #57562
  - Update to tftp-hpa-0.28 (bug #56131)
  - Remove include/arpa/tftp.h to fix #57259
  - Add resource limits in tftp-xinetd (#56722)

* Sun Jun 24 2001 Elliot Lee <sopwith@redhat.com>
  - Bump release + rebuild.

* Tue Jun 12 2001 Helge Deller <hdeller@redhat.de> (0.17-13)
  - updated tftp-hpa source to tftp-hpa-0.17
  - tweaked specfile with different defines for tftp-netkit and tftp-hpa version
  - use hpa's tftpd.8 man page instead of the netkits one

* Mon May 07 2001 Helge Deller <hdeller@redhat.de>
  - rebuilt in 7.1.x

* Wed Apr 18 2001 Helge Deller <hdeller@redhat.de>
  - fix tftp client's put problems (#29529)
  - update to tftp-hpa-0.16

* Wed Apr  4 2001 Jakub Jelinek <jakub@redhat.com>
  - don't let configure to guess compiler, it can pick up egcs

* Thu Feb 08 2001 Helge Deller <hdeller@redhat.de>
  - changed "wait" in xinetd file to "yes" (hpa-tftpd forks and exits) (#26467)
  - fixed hpa-tftpd to handle files greater than 32MB (#23725)
  - added ",-l" flag to hpa-tftpd for file-logging (#26467)
  - added description for "-l" to the man-page

* Thu Feb 08 2001 Helge Deller <hdeller@redhat.de>
  - updated tftp client to 0.17 stable (#19640),
  - drop dependency on xinetd for tftp client (#25051),

* Wed Jan 17 2001 Jeff Johnson <jbj@redhat.com>
  - xinetd shouldn't wait on tftp (which forks) (#23923).

* Sat Jan  6 2001 Jeff Johnson <jbj@redhat.com>
- fix to permit tftp put's (#18128).
- startup as root with chroot to /tftpboot with early reversion to nobody is preferable to starting as nobody w/o ability to chroot.
- %%post is needed by server, not client. Add %%postun for erasure as well.

* Wed Aug 23 2000 Nalin Dahyabhai <nalin@redhat.com>
  - default to being disabled

* Thu Aug 17 2000 Jeff Johnson <jbj@redhat.com>
  - correct group.

* Tue Jul 25 2000 Nalin Dahyabhai <nalin@redhat.com>
  - change user from root to nobody

* Sat Jul 22 2000 Jeff Johnson <jbj@redhat.com>
  - update to tftp-hpa-0.14 (#14003).
  - add server_args (#14003).
  - remove -D_BSD_SOURCE (#14003).

* Fri Jul 21 2000 Nalin Dahyabhai <nalin@redhat.com>
  - cook up an xinetd config file for tftpd

* Wed Jul 12 2000 Prospector <bugzilla@redhat.com>
  - automatic rebuild

* Sun Jun 18 2000 Jeff Johnson <jbj@redhat.com>
  - FHS packaging.
  - update to 0.17.

* Fri May  5 2000 Matt Wilson <msw@redhat.com>
  - use _BSD_SOURCE for hpa's tftpd so we get BSD signal semantics.

* Fri Feb 11 2000 Bill Nottingham <notting@redhat.com>
  - fix description

* Wed Feb  9 2000 Jeff Johnson <jbj@redhat.com>
  - compress man pages (again).

* Wed Feb 02 2000 Cristian Gafton <gafton@redhat.com>
  - man pages are compressed
  - fix description and summary

* Tue Jan  4 2000 Bill Nottingham <notting@redhat.com>
  - split client and server

* Tue Dec 21 1999 Jeff Johnson <jbj@redhat.com>
  - update to 0.16.
* Sat Aug 28 1999 Jeff Johnson <jbj@redhat.com>
  - update to 0.15.

* Wed Apr 7 1999 Jeff Johnson <jbj@redhat.com>
  - tftpd should truncate file when overwriting (#412)

* Sun Mar 21 1999 Cristian Gafton <gafton@redhat.com>
  - auto rebuild in the new build environment (release 22)

* Mon Mar 15 1999 Jeff Johnson <jbj@redhat.com>
  - compile for 6.0.

* Fri Aug 7 1998 Jeff Johnson <jbj@redhat.com>
  - build root

* Mon Apr 27 1998 Prospector System <bugs@redhat.com>
  - translations modified for de, fr, tr

* Mon Sep 22 1997 Erik Troan <ewt@redhat.com>
  - added check for getpwnam() failure

* Tue Jul 15 1997 Erik Troan <ewt@redhat.com>
  - initial build

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* /opt/ws_local/PERMITS_SQL/1066872890_1597797277.96/0/tftp-hpa-0-49-orig-tar-gz/tftp-hpa-0.49/tftp.spec
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1.500 jsr311-api 1.1

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Source: http://xerces.apache.org/
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Used by: Xalan-Java 2 and release copy of Xerces-Java 2
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tools/ant.jar

tools/antRun

Tools/antRun.bat

Source: http://ant.apache.org/

Used By: Xalan's build process: java/build.xml and test/build.xml

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jar/org/springframework/aop/framework/autoproxy/TargetSourceCreator.java
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  jar/org/springframework/aop/framework/ProxyFactoryBean.java
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* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/aspectj/SingletonAspectInstanceFactory.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/aspectj/autoproxy/AspectJPrecedenceComparator.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/aspectj/SimpleAspectInstanceFactory.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/framework/scope/ScopedProxyFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/framework/scope/DefaultScopedObject.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/framework/ProxyFactory.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/framework/ProxyFactoryBean.java
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* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/framework/AopProxyUtils.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/framework/autoProxy/AutoProxyUtils.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/framework/AdvisedSupport.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/config/AopNamespaceUtils.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/aspectj/RuntimeTestWalker.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/aspectj/annotation/AbstractAspectJAdvisorFactory.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/framework/Cglib2AopProxy.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/framework/AopUtils.java
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* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/aspectj/AspectJExpressionPointcut.java
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* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/framework/support/AbstractBeanFactoryPointcutAdvisor.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/target/MustBeSingletonTargetSource.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/config/AopConfigUtils.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/framework/dynamic/AbstractRefreshableTargetSource.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/aspectj/AspectJAfterReturningAdvice.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/framework/AopContext.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-jar/org/springframework/aop/aspectj/annotation/InstantiationModelAwarePointcutAdvisorImpl.java

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* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/interceptor/DebugInterceptor.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/TrueClassFilter.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/interceptor/JamonPerformanceMonitorInterceptor.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/interceptor/PerformanceMonitorInterceptor.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
  jar/org/springframework/aop/support/ControlFlowPointcut.java
* /opt/ws_local/PERMITS_SQL/1068640167_1594426188.78/0/spring-aop-3-1-4-release-sources-
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#STRTUP: showall

* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

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1.517 curl 7.30.0

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

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.
We call this license the *Lesser* General Public License because it does *less* to protect the user's freedom than the ordinary General Public License. It also provides other free software developers *less* of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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

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

Although the Lesser General Public License is *less* protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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

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A ``library'' means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.
The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").

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

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

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You must cause the whole of the work to be licensed at no
charge to all third parties under the terms of this License.

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

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

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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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.

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
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modification of the work for the customer's own use and reverse
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You must give prominent notice with each copy of the work that the
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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:

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
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to use the modified definitions.)

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
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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.

Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.


Give prominent notice with the combined library of the fact
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@subheading END OF TERMS AND CONDITIONS

@page
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To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

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

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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

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

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

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

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.
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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.

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

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.
If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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.)

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.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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1.539 gconf 2.28.0

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[This is the first released version of the library GPL. It is
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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.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

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

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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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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based
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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
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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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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1.542 asm 3_3_1

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* /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/tree/InsnNode.java
* /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/tree/AnnotationNode.java
* /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/tree/ClassNode.java
* /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/tree/InsnList.java
* /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
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- /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/tree/analysis/package.html
- /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/package.html
- /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/util/package.html
- /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/tree/package.html
- /opt/cola/permits/1093510886_1601987325.85/0/3-3-1-tar/3_3_1/src-zip/org/objectweb/asm/commons/package.html

1.543 eclipse-compiler 3.10.2.v20150120 1634

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*******************************************************************************/
import org.eclipse.text.edits;
import org.eclipse.jface.text.BadLocationException;
import org.eclipse.jface.text.IDocument;

/**
 * A <code>CopyingRangeMarker</code> can be used to track positions when executing
 * text edits. Additionally a copying range marker stores a local copy of the
 * text it captures when it gets executed.
 * 
 * @since 3.0
 */
public final class CopyingRangeMarker extends TextEdit {

    private String fText;

    /**
     * Creates a new <tt>CopyRangeMarker</tt> for the given
     * offset and length.
     *
     * @param offset the marker's offset
     * @param length the marker's length
     */
    public CopyingRangeMarker(int offset, int length) {
        super(offset, length);
    }

    /* non Java-doc
     * @see TextEdit#accept0
     */
    protected TextEdit doCopy() {
        return new CopyingRangeMarker(this);
    }

    /* @see TextEdit#doCopy*/
}
protected void accept0(TextEditVisitor visitor) {
    boolean visitChildren = visitor.visit(this);
    if (visitChildren) {
        acceptChildren(visitor);
    }
}

/* non Java-doc
 * @see TextEdit#performDocumentUpdating
 */
/* package */ int performDocumentUpdating(IDocument document) throws BadLocationException {
    fText= document.get(getOffset(), getLength());
    fDelta= 0;
    return fDelta;
}

/* non Java-doc
 * @see TextEdit#deleteChildren
 */
/* package */ boolean deleteChildren() {
    return false;
}

<?xml version="1.0" encoding="ISO-8859-1" ?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1" />
<title>Eclipse Public License - Version 1.0</title>
<style type="text/css">
body {
    size: 8.5in 11.0in;
    margin: 0.25in 0.5in 0.25in 0.5in;
    tab-interval: 0.5in;
}
p {
    margin-left: auto;
    margin-top: 0.5em;
    margin-bottom: 0.5em;
}
p.list {
    margin-left: 0.5in;
    margin-top: 0.05em;
    margin-bottom: 0.05em;
}
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1.557 opensaml-java 2.5.3

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* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/constraintvalidation/ValidationTarget.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/constraintvalidation/package-info.java
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  linux/net/ipsec/infutil.h, linux/net/ipsec/inflate.c,
  linux/net/ipsec/infcodes.c, linux/net/ipsec/infcodes.h,
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lib/libcrypto/libdes/destest.c, lib/libcrypto/libblowfish/bf_skey.c,
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linux/net/ipsec/des/cbc_enc.c, linux/net/ipsec/des/des_enc.c,
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1.597 tomcat-util-scan 8.0.35

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  jar/org/apache/taglibs/standard/tlv/JstlSqlTLV.java
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  jar/org/apache/taglibs/standard/tlv/JstlFmtTLV.java
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  jar/org/apache/taglibs/standard/tlv/JstlXmlTLV.java
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1.603 tomcat-api 9.0.37

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      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

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* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d1787c55f2bb5b6.

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* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

  Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that
process, the shell script was created.

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There are no known patents on any of the code in UnZip. Unisys claims a patent on LZW encoding and on LZW decoding in an apparatus that performs LZW encoding, but the patent appears to exempt a stand-alone decoder (as in UnZip's unshrink.c). Unisys has publicly claimed otherwise, but the issue has never been tested in court. Since this point is unclear, unshrinking is not enabled by default. It is the responsibility of the user to make his or her peace with Unisys and its licensing requirements. (unshrink.c may be removed from future releases altogether.)

The original unzip source code has been extensively modified and almost entirely rewritten (changes include random zipfile access rather than sequential; replacement of unimplode() with explode(); replacement of old unshrink() with new (unrelated) unshrink(); replacement of output routines; addition of inflate(), wildcards, filename-mapping, text translation, ...; etc.). As far as we can tell, only the core code of the unreduce method remained substantially similar to Mr. Smith's original source. As of UnZip 5.42, the complete core code is now covered by the Info-ZIP Licence. Therefore, support for the reduce method has been removed.

The drop of the reduce method should only affect some test archives, reducing was never used in any publically distributed Zip program. For pathologic cases where support for reduced archive entries is needed, the unreduce code copyrighted by Samuel H. Smith is available as a separate distribution (the restricted copyright of this code is cited below in the "historical" section).

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* 
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Regarding the first stipulation, Mr. Smith was tracked down in southern
"He says that he thought that whoever contacted him understood that he has no objection to the Info-ZIP group's inclusion of his code. His primary concern is that it remain freely distributable, he said."

Despite the fact that our "normal" code has been entirely rewritten and by default no longer contains any of Mr. Smith's code, Info-ZIP remains indebted and grateful to him. We hope he finds our contributions as useful as we have his.

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Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine
Verheijen (Macintosh), Hunter Goatley (more VMS), Mike White (Windows
DLLs), Christian Spieler (overall logic, optimization, VMS, etc.) and
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1.618 net-snmp 5.0.9

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b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, 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 executable. 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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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Programs

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.>
Copyright (C) 19yy <name of author>

This program is free software; you can redistribute it and/or modify
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Also add information on how to contact you by electronic and paper mail.
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The hypothetical commands `show w' and `show c' should show the appropriate
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school, if any, to sign a "copyright disclaimer" for the program, if
necessary. Here is a sample; alter the names:

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`Gnomovision' (which makes passes at compilers) written by James Hacker.

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

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[This is the first released version of the library GPL. It is
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Preamble

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To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

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Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

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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.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

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

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

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

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

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

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

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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

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

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

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

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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 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.

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
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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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Appendix: How to Apply These Terms to Your New Libraries

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1.630 postgresql-jdbc 9.4.1208.jre6

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Manifest-Version: 1.0
Bnd-LastModified: 1455914046921
Build-Jdk: 1.8.0_66
Built-By: vladimirsitnikov
Bundle-Activator: org.postgresql.osgi.PGBundleActivator
Bundle-Copyright: Copyright (c) 2003-2015, PostgreSQL Global Development Group
Bundle-Description: Java JDBC 4.0 (JRE 6+) driver for PostgreSQL database
Bundle-DocURL: http://jdbc.postgresql.org/
Bundle-License: http://www.postgresql.org/about/licence/
Bundle-ManifestVersion: 2
Bundle-Name: PostgreSQL JDBC Driver JDBC40
Bundle-SymbolicName: org.postgresql.jdbc40
Bundle-Vendor: PostgreSQL Global Development Group
Bundle-Version: 9.4.1208.jre6
Created-By: Apache Maven Bundle Plugin
Implementation-Title: PostgreSQL JDBC Driver - JDBC 4.0
Implementation-Vendor: PostgreSQL Global Development Group
Implementation-Vendor-Id: org.postgresql
Implementation-Version: 9.4.1208.jre6
Import-Package: javax.sql,javax.transaction.xa,javax.naming,com.sun.jna;resolution:=optional,com.sun.jna.platform.win32;resolution:=optional,com.sun.jna.win32;resolution:=optional,java.lang.reflect;resolution:=optional,java.lang.reflect.weaver;resolution:=optional,java.security.cert;resolution:=optional,java.security.spec;resolution:=optional,java.security.auth.x500;resolution:=optional;version="[1.6,2)" org.postgresql.util;resolution:=optional;version="[1.0,2)" org.xml.sax;resolution:=optional;version="[1.0,2)" waffle.windows.auth;resolution:=optional;version="[1.0,2)
Main-Class: org.postgresql.util.PGJDBCMain
Require-Capability: osgi.ee;filter="(&(&osgi.ee=J2SE)(osgi.ee=JavaSE)) (version>="1.6))"
Specification-Title: JDBC
Specification-Vendor: Oracle Corporation
Specification-Version: 4.0
Tool: Bnd-2.3.0.201405100607

Found in path(s):
* /opt/cola/permits/1001478159_1605683933.85/0/9-4-1208-tar/9_4_1208/postgresql-9-4-1208-jre6-jar/META-INF/MANIFEST.MF

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 */

#ifndef _STLP_CSTDARG

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x113
#define _STLP_CSTDARG
#include <stl/_prolog.h>
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x113)
#ifndef _STLP_INTERNAL_CSTDARG
#include <stl/_cstdarg.h>
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x113) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <cstdarg>
#else
#include _STLP_NATIVE_CPP_C_HEADER(cstdarg)
#endif
#endif

#endif /* _STLP_CSTDARG */

// Local Variables:
// mode:C++
// End:
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5.2.1-tar-gz/STLport-5.2.1/stlport/stl/config/_system.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5.2.1-tar-gz/STLport-5.2.1/stlport/stl/config/stl_mycomp.h

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 */

#ifndef _STLP_DEQUE

#ifndef _STLP_OUTERMOST_HEADER_ID
# define _STLP_OUTERMOST_HEADER_ID 0x22
# include <stl/_prolog.h>
# define _STLP_DEQUE
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x22)
# ifndef _STLP_INTERNAL_DEQUE_H
# include <stl/_deque.h>
# define _STLP_DEQUE
#endif

#endif

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#ifndef _STLP_CLOCALE

#if (_STLP_OUTERMOST_HEADER_ID != 0x22) || defined (_STLP_IMPORT_VENDOR_STD)
#  if defined (_STLP_HAS_INCLUDE_NEXT)
#    include_next <deque>
#  else
#    include _STLP_NATIVE_HEADER(deque)
#  endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x22)
#  include <stl/_epilog.h>
#  undef _STLP_OUTERMOST_HEADER_ID
#endif
#endif /* _STLP_DEQUE */

// Local Variables:
// mode:C++
// End:

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/deque
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 */

#ifndef _STLP_CLOCALE

#ifndef _STLP_OUTERMOST_HEADER_ID
#  define _STLP_OUTERMOST_HEADER_ID  0x109
#  define _STLP_CLOCALE
#  include <stl/_prolog.h>
#endif
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x109)
#if (!_STLP_INTERNAL_CLOCALE)
  include <stl/_locale.h>
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x109) || defined (_STLP_IMPORT_VENDOR_STD)
  if defined (_STLP_HAS_INCLUDE_NEXT)
    include_next <locale>
  else
    include _STLP_NATIVE_CPP_C_HEADER(locale)
  endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x109)
  include <stl/_epilog.h>
  undef _STLP_OUTERMOST_HEADER_ID
#endif /* _STLP_CLOCALE */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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 */

#ifndef _STLP_STRING

define _STLP_STRING


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* */

ifndef _STLP_QUEUE

ifndef _STLP_OUTERMOST_HEADER_ID

# define _STLP_OUTERMOST_HEADER_ID 0x53

#endif
#endif

#define _STLP_QUEUE
// Local Variables:
// mode:C++
// End:

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SUMMARY: Configuration #defines for STL EH test suite

**************************************************************************

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 */

#ifndef _STLP_CISO646
#define _STLP_CISO646

#ifndef _STLP_OUTERMOST_HEADER_ID
  #define _STLP_OUTERMOST_HEADER_ID 0x107
  #include <stl/_prolog.h>
#endif

#if !defined(_STLP_WCE_EVC3) && !defined(__BORLANDC__)
  #if defined(_STLP_USE_NEW_C_HEADERS)
    #if defined(_STLP_HAS_INCLUDE_NEXT)
      include_next <ciso646>
    #else
      include _STLP_NATIVE_CPP_C_HEADER(ciso646)
    #endif
  #else
    include <iso646.h>
  endif
#endif

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* */

#ifndef _STLP_COMPLEX
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x10
#define _STLP_COMPLEX
#include <stl/_prolog.h>
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x10)
// This header declares the template class complex, as described in
// in the C++ Standard. Single-precision complex numbers
// are complex<float>, double-precision are complex<double>, and
// quad precision are complex<long double>.

// Note that the template class complex is declared within namespace
// std, as called for by the draft C++ standard
#ifndef _STLP_INTERNAL_COMPLEX
#include <stl/_complex.h>
#endif
#endif
#if (_STLP_OUTERMOST_HEADER_ID != 0x10) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <complex>
#else
#include _STLP_NATIVE_HEADER(complex)
#endif
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x10)
#include <stl/_epilog.h>
#undef _STLP_OUTERMOST_HEADER_ID
Found in path(s):
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_construct.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_tree.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_algo.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_set.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/debug/_tree.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_algobase.c
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/debug/_list.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_algobase.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/src/dll_main.cpp
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#endif /* _STLP_ALGORITHM */

// Local Variables:
// mode:C++
// End:

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*/
#endif
#endif
#endif
#endif

#ifndef _STLP_STREAMBUF
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x1066
#include <stl/_prolog.h>
#define _STLP_STREAMBUF
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x1066) &&
!defined (_STLP_NO_IOSTREAMS) && defined (_STLP_IMPORT_VENDOR_STD)
#ifndef _STLP_INTERNAL_STREAMBUF
#include <stl/_streambuf.h>
#endif
#endif

#ifndef _STLP_INTERNAL_STREAMBUF
#include <stl/ioserr.h>
#endif

#ifndef _STLP_INTERNAL_STREAMBUF
#include <stl/istreambuf.h>
#endif

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# endif

#ifndef _STLP_STREAMBUF

// Local Variables:
// mode:C++
// End:

Found in path(s):
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/test/unit/cppunit/file_reporter.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/test/unit/cppunit/test_main.cpp
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/test/unit/cppunit/cppunit_mini.h
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*/opt/cola/permits/1111286494_1607870159.27/0/stlport-5.2.1/src/_limits.h
*/opt/cola/permits/1111286494_1607870159.27/0/stlport-5.2.1/src/_string_fwd.h

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 */opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_bitset.h

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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/type_traits.h
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*
#ifndef _STLP_CWCHAR

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x120
#define _STLP_CWCHAR
#include <stl/_prolog.h>
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x120)
ifndef _STLP_INTERNAL_CWCHAR
#include <stl/_cwchar.h>
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x120) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <cwchar>
#else
#include _STLP_NATIVE_CPP_C_HEADER(cwchar)
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x120)
#include <stl/_epilog.h>
#undef _STLP_OUTERMOST_HEADER_ID
#endif
#endif /* _STLP_CWCHAR */

// Local Variables:
// mode:C++
// End:

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/cwchar
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*/

#ifndef _STLP_CMATH

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x110
#include <stl/_prolog.h>
#endif
#endif
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x110) && !defined (_STLP_DONT_POP_HEADER_ID)
#define _STLP_DONT_POP_HEADER_ID
#define _STLP_CMATH
#endif
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x110) && !defined (_STLP_DONT_POP_HEADER_ID)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <cmath>
#else
#include _STLP_NATIVE_CPP_C_HEADER(cmath)
#endif
#endif
#endif /* _STLP_CMATH */

// Local Variables:
// mode:C++
// End:

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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/test/unit/cppunit/cppunit_timer.h
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stl/debug/_debug.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stl/debug/_debug.c
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stl/debug/_iterator.h
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test_bitset.cpp

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test_push_back.h

Interface for the test_push_back class

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* */

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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_heap.c
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_numeric.c
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_valarray.c
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_threads.c
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_deque.c
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_vector.c
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_tempbuf.c
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_slist_base.c
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_list.c
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*/

#ifndef _STLP_SLIST
#define _STLP_SLIST

Open Source Used in Cisco Unified Communications Manager IM & Presence Service 11.5 SU9 6195
#ifndef _STLP_OUTERMOST_HEADER_ID
# define _STLP_OUTERMOST_HEADER_ID 0x58
# include <stl/_prolog.h>
#endif

#ifndef _STLP_PRAGMA_ONCE
# pragma once
#endif

#ifdef _STLP_NO_EXTENSIONS
/* Comment following if you want to use the slist constainer even if you ask for
 * no extension.
 */
#endif

#error The slist class is an STLport extension.
#endif

#ifndef _STLP_INTERNAL_SLIST_H
# include <stl/_slist.h>
#endif

#ifdef _STLP_IMPORT_VENDOR_STD
//This is not a Standard header, it might failed for most of
//the compilers so we comment it for the moment. Should be uncommented
//on a compiler basis.
//#  include _STLP_NATIVE_HEADER(slist)
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x58)
# include <stl/_epilog.h>
# undef _STLP_OUTERMOST_HEADER_ID
#endif

// Local Variables:
// mode:C++
// End:

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 * TestClass.h
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SUMMARY: TestClass simulates a class that uses resources. It is designed to
cause exceptions when it is constructed or copied.

******************************************************************************/

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#ifndef _STLP_CSTRING
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x117
#define _STLP_CSTRING
#include <stl/_prolog.h>
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x117) || defined (_STLP_IMPORT_VENDOR_STD)
# if defined (_STLP_HAS_INCLUDE_NEXT)
#   include_next <cstring>
# else
#   include _STLP_NATIVE_CPP_C_HEADER(cstring)
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x117)
#   include <stl/_epilog.h>
#   undef _STLP_OUTERMOST_HEADER_ID
#endif

#endif /* _STLP_CSTRING */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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#ifndef _STLP_CCTYPE
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x104
#define _STLP_CCTYPE
#include <stl/_prolog.h>
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x104)
#ifndef _STLP_INTERNAL_CCTYPE
#include <stl/_cctype.h>
#endif
#endif
#endif
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*
* Modified CRP 7/10/00 for improved conformance / efficiency on insert_unique /
* insert_equal with valid hint -- efficiency is improved all around, and it is
* should now be standard conforming for complexity on insert point immediately
* after hint (amortized constant time).
*
*/

Found in path(s):
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#endif

#include <cassert>
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x103 )
    if !defined (_STLP_DONT_POP_HEADER_ID)
        include <stl/_epilog.h>
        undef _STLP_OUTERMOST_HEADER_ID
    else
        undef _STLP_DONT_POP_HEADER_ID
    endif
#endif

// Local Variables:
// mode:C++
// End:

Found in path(s):
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_iterator.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_iterator_base.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_function.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_function_base.h

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*
*/

#ifndef _STLP_CSETJMP
#endif

#ifndef _STLP_OUTERMOST_HEADER_ID
#endif

#define _STLP_OUTERMOST_HEADER_ID 0x111
#define _STLP_CSETJMP
#include <stl/_prolog.h>
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x111)
#define _STLP_INTERNAL_CSETJMP
#endif
# include <stl/_csetjmp.h>
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x111) || defined (_STLP_IMPORT_VENDOR_STD)
#  if defined (_STLP_HAS_INCLUDE_NEXT)
#    include_next <csetjmp>
#  else
#    include _STLP_NATIVE_CPP_C_HEADER(csetjmp)
#  endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x111)
#  include <stl/_epilog.h>
#  undef _STLP_OUTERMOST_HEADER_ID
#endif

#endif /* _STLP_CSETJMP */

// Local Variables:
// mode:C++
// End:

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/csetjmp
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=================================================================
STLport README for Microsoft Visual C++ compilers.
=================================================================

by: Francois Dumont, dums@stlport.com, last edited 08/02/2005

---------------
Introduction
---------------
This document describes how STLport can be compiled and used with Microsoft Visual C++ 6 SP5. It can also be used for the MSVC++ family.

For any further comments or question visit STLport mailing lists
http://stlport.sourceforge.net/Maillists.shtml or forums
https://sourceforge.net/forum/?group_id=146814

-------------
Prerequisites
-------------
To build and use STLport you will need following tools and libraries:
- Microsoft Visual C++ 6.0 with at least Service Pack 5 or any higher
In a console window go to the STLport build/lib folder. Run

`configure --help`

This command will present you the different available build options. Just follow the instructions to set STLport configuration according your needs. The only mandatory configuration is to declare what is the compiler you are going to use, for MSVC 6 it is:

`configure -c msvc6`

This is a step by step description of the actions to take in order to have the STLport library built:

1. Open a console window. You can get it executing cmd or command depending on your Windows OS.

2. Go to MSVC++ Bin directory with a default MSVC6 install it is

   `cd "C:\Program Files\Microsoft Visual Studio\VC98\Bin"`

3. Run the vcvars32.bat script. This sets the environment variables required to have the MSVC++ compiler run during the build process. The most important one is the PATH variable so that you can call the cl.exe command which is the MSVC++ command line compiler. [You may omit this step, if you chose 'Install paths to access command-line tools' during Microsoft Visual Studio installation procedure.]

4. Go to the STLport build/lib folder:

   `cd C:\STLport\build\lib`

5. Run the following command:

   `nmake /fmsvc.mak install`

   nmake is the make utility from Microsoft. /f is an nmake option telling it which make file script to use. You have of course to grant the closer make file to your effective compiler, msvc.mak in our case.

   Once the command returns, you will have all the necessary libraries within the STLport lib folder. For a description of the generated libraries check the README file within the src folder.
Testing STLport

You can use the unit tests to verify STLport behaves correctly. Change into STLport's 'build/test/unit' folder and type:

```
nmake /fmsvc.mak install
```

Once the unit test is built you just need to run it. They can be found within the STLport bin folder.

Using STLport

Adjust your include and link paths in MSVC IDE (in 'Tools -> Options -> Directories' for MSVC6 IDE). In the include files add the path to STLport's 'stlport' folder. Make sure it is the first directory listed there. Add STLport's 'lib' folder for the library files (order of paths doesn't matter here).

There are some preprocessor defines that control usage of the STLport in msvc projects:

If you don't want to use the iostreams part of the library, you can specify the define _STLP_NO_IOSTREAMS. In this mode there is no need to link against the library.

STLport uses automatic linking to find the proper .lib file. If you want to see what import library STLport is going to use, define _STLP_VERBOSE_AUTO_LINK. When not using automatic linking (by specifying _STLP_DONT_USE_AUTO_LINK), you have to specify the proper .lib file in the Project Settings, on the "link" tab. The .lib names have the following syntax:

```
stlport[dstld][_x,_static,_statix].<STLport-Version>.lib
```

- **d**: debug build
- **std**: debug build with _STLP_DEBUG (STL safe) mode
- **_x**: Build of STLport as a dll but statically link to the native runtime.
- **_static**: build of a static library
- **_statix**: build of a static library link dynamically to the native runtime.

Examples:

```
stlport_static.5.0.lib - static release version, Version 5.0.0
stlportd.5.0.lib - dll debug version, Version 5.0.0
```

When using STLport together with MFC, be sure to include the MFC headers first, then include STLport headers, e.g. in your Stdafx.h. This way STLport correctly recognizes MFC usage. You also can define the macro _STLP_USE_MFC, either in
your project settings or in stlport/stl/config/user_config.h.

In order to enhance debugging with STLport you can optionally add the content of the etc/autoexp.dat file in the autoexp.dat file coming with your Visual Studio install.

Now you should be ready to use STLport.

Known issues

1. InterlockedIncrement

If you experiment trouble with the InterlockedIncrement Win32 API function like the following message:

C:\Program Files\Microsoft SDK\Include\\winbase.h(1392) : error C2733: second C linkage of overloaded function 'InterlockedIncrement' not allowed 
C:\Program Files\Microsoft SDK\Include\\winbase.h(1390) : see declaration of 'InterlockedIncrement'

It means that you are using the new Microsoft platform SDK. There is no way to known it from STLport code so you have to signal it in the stlport/stl/config/user_config.h file (uncomment _STLP_NEW_PLATFORM_SDK in this file).

2. Native C/C++ library headers location

If you experiment trouble with location of ctime and other Standard headers while building or using STLport you might be using the compiler coming with a platform SDK. If so please uncomment _STLP_USING_PLATFORM_SDK_COMPILER in stlport/stl/config/user_config.h. If it still do not find native headers you will perhaps need to change native headers relative path used by STLport. In this case use _STLP_NATIVE_INCLUDE_PATH and associated macro in stlport/stl/config/host.h.

4. C symbols in std namespace

The compiler of MSVC++ 6 has a bug when dealing with symbols existant in both the global namespace and symbols imported by a using-directive or a using-declaration - it will report an ambiguous call to an overloaded function (error C2668). Example:

void function();
namespace ns {
    void function();
    // or:
    // using ::function;
}
using ns::function;
    // or:
    // using namespace ns;

    void call() {
        function();
    }

Since we anticipate that using-declarations or even using-directives are common use, STLport by default doesn't import or wrap functions that exist in both the global namespace and namespace std, in particular those are functions with C origin like fopen() or abs(). Also, it defines additional overloads for functions like abs() (overloaded for int, long, float, double, long double) in the global namespace.

In order to make STLport include them in the std namespace, you can define the _STLP_DO_IMPORT_CSTD_FUNCTIONS macro. Doing so, you will have to explicitly scope all your functions calls like std::abs() though - otherwise you only get the global abs(int) from the C library.

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/doc/README.msvc
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* */
Found in path(s):
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*
*/

#ifndef _STLP_CERRNO
#define _STLP_CERRNO

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x105
#include <stl/_prolog.h>
#endif

#ifndef _STLP_WCE
#define _STLP_WCE

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x105
#include <stl/_epilog.h>
#undef _STLP_OUTERMOST_HEADER_ID
#endif
#endif
#endif /* _STLP_CERRNO */
This directory contains the STLport-5.0 release.

What's inside :

README       - this file
INSTALL      - installation instructions

bin          - installation directory for STLport unit tests;
               it may contain more subdirs, if you use
crosscompilation
build/lib     - build directory for STLport library (if you use
               STLport iostreams and/or locale only)
build/test/unit - build directory for regression (unit) tests
build/test/eh  - build directory for exception handling tests
stlport       - main STLport include directory
src           - source for iostreams implementation and other parts
               that aren't pure template code
lib           - installation directory for STLport library (if you
               use STLport iostreams and/or locale only);
               it may contain more subdirs, if you use
crosscompilation
test/unit     - unit (regression) tests
test/eh       - exception handling test using STLport iostreams
etc           - miscellaneous files (ChangeLog, TODO, scripts, etc.)

GETTING STLPORT

To download the latest version of STLport, please be sure to visit
https://sourceforge.net/project/showfiles.php?group_id=146814

LEGALESE

This software is being distributed under the following terms:
# define _STLP_OUTERMOST_HEADER_ID 0x447
# define _STLP_NEW_HEADER
# include <stl/_prolog.h>
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x447)
# ifndef _STLP_NEW_H_HEADER
# include <stl/_new.h>
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x447) || defined (_STLP_IMPORT_VENDOR_STD)
# if defined (_STLP_HAS_INCLUDE_NEXT)
# include_next <new>
# else
# include _STLP_NATIVE_CPP_RUNTIME_HEADER(new)
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x447)
# include <stl/_epilog.h>
# undef _STLP_OUTERMOST_HEADER_ID
#endif
#endif /* _STLP_NEW */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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 * */
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_iostream_string.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_unordered_set.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_string_workaround.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/pointers/_deque.h
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 * */

#ifndef _STLP_UTILITY
#endif
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x75
#include <stl/_prolog.h>
#elif (_STLP_OUTERMOST_HEADER_ID == 0x75) && !defined (_STLP_DONT_POP_HEADER_ID)
#define _STLP_DONT_POP_HEADER_ID
#define _STLP_UTILITY
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x75) && !defined (_STLP_DONT_POP_HEADER_ID)
#ifndef _STLP_INTERNAL_PAIR_H
#include <stl/_pair.h>
#endif
#endif
#if (_STLP_OUTERMOST_HEADER_ID != 0x75) || defined (_STLP_DONT_POP_HEADER_ID) || defined (_STLP_IMPORT_VENDOR_STD)
#  if defined (_STLP_HAS_INCLUDE_NEXT)
#    include_next <utility>
#  else
#    include _STLP_NATIVE_HEADER(utility)
#  endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x75)
#  if !defined (_STLP_DONT_POP_HEADER_ID)
#    include <stl/_epilog.h>
#    undef _STLP_OUTERMOST_HEADER_ID
#  else
#    undef _STLP_DONT_POP_HEADER_ID
#  endif
#endif /* _STLP_UTILITY */

// Local Variables:
// mode:C++
// End:

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/utility
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/boost_type_traits.h
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test_rope.cpp

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 */

#ifndef _STLP_MAP
#endif

#ifndef _STLP_OUTERMOST_HEADER_ID
#endif
# define _STLP_OUTERMOST_HEADER_ID 0x43
# include <stl/_prolog.h>
# define _STLP_MAP
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x43)
# ifndef _STLP_INTERNAL_MAP_H
# include <stl/_map.h>
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x43) || defined (_STLP_IMPORT_VENDOR_STD)
# if defined (_STLP_HAS_INCLUDE_NEXT)
# include_next <map>
# else
# include _STLP_NATIVE_HEADER(map)
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x43)
# include <stl/_epilog.h>
# undef _STLP_OUTERMOST_HEADER_ID
#endif

#endif /* _STLP_MAP */

// Local Variables:
// mode:C++
// End:

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/map
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/***************************************************************************
* Tests.h
***************************************************************************/

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SUMMARY: Declarations of all of the tests in the exception test suite.

*****************************************************************************************/

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/test/eh/Tests.h
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****************************************************************************

TestClass.cpp

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#ifndef _STLP_CTIME
#ifndef _STLP_OUTERMOST_HEADER_ID
# define _STLP_OUTERMOST_HEADER_ID 0x118
# include <stl/_prolog.h>

```c
#endif
```
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 */

// Local Variables:
// mode:C++
// End:

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*/

#ifndef _STLP_NUMERIC

#ifndef _STLP_OUTERMOST_HEADER_ID
# define _STLP_OUTERMOST_HEADER_ID 0x49
# include <stl/_prolog.h>
# define _STLP_NUMERIC
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x49)
# ifndef _STLP_INTERNAL_NUMERIC_H
#   include <stl/_numeric.h>
# endif
# endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x49) || defined (_STLP_IMPORT_VENDOR_STD)
# if defined (_STLP_HAS_INCLUDE_NEXT)
#   include_next <numeric>
# else
#   include _STLP_NATIVE_HEADER(numeric)
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x49)
# include <stl/_epilog.h>
# undef _STLP_OUTERMOST_HEADER_ID
#endif
#endif /* _STLP_NUMERIC */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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* /opt/cola/permits/111286494_1607870159.27/0/stlport-5.2.1-tar-gz/STLport-5.2.1/stlport/stl/_range_errors.c

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 */

#ifndef _STLP_CSTDDEF
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x114
#define _STLP_CSTDDEF
#include <stl/_prolog.h>
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x114)
#ifndef _STLP_INTERNAL_CSTDDEF
#include <stl/cstddef.h>
#endif
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x114) || defined (_STLP_IMPORT_VENDOR_STD)
 # if defined (_STLP_HAS_INCLUDE_NEXT)
 #   include_next <cstddef>
 # else
 #   include _STLP_NATIVE_CPP_C_HEADER(cstddef)
 # endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x114)
 # include <stl/_epilog.h>
 # undef _STLP_OUTERMOST_HEADER_ID
#endif

#endif /* _STLP_CSTDDEF */

// Local Variables:
// mode:C++
// End:

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/test_hash_map.cpp

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*/

#ifndef _STLP_VALARRAY
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x76
#include <stl/_prolog.h>
#define _STLP_VALARRAY
#endif
#endif
/*
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 * to make it close to JTC1/SC22/WG21 C++ 0x working draft
 * [http://www.open-std.org/Jtc1/sc22/wg21/docs/papers/2008/n2521.pdf]
 */

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 * [http://www.open-std.org/Jtc1/sc22/wg21/docs/papers/2008/n2521.pdf]
 */

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test_algo.cpp

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*/

// This header defines classes basic_filebuf, basic_ifstream,
// basic_ofstream, and basic_fstream. These classes represent
// streambufs and streams whose sources or destinations are files.

#ifndef _STLP_FSTREAM

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x1025
#endif

#define _STLP_FSTREAM

#endif _STLP_FSTREAM

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x1025
#endif

#include <stl/_prolog.h>

#define _STLP_FSTREAM

#include <stl/prolog.h>

#define _STLP_FSTREAM

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* */

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test_string.cpp

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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/test/eh/test_valarray.cpp
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*/

#ifndef _STLP_LIMITS

#ifndef _STLP_OUTERMOST_HEADER_ID
    # define _STLP_OUTERMOST_HEADER_ID 0x39
    # include <stl/_prolog.h>
    # define _STLP_LIMITS
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x39)
    ifndef _STLP_INTERNAL_LIMITS
    # include <stl/_limits.h>
    # endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x39) || defined (_STLP_IMPORT_VENDOR_STD)
    if defined (_STLP_HAS_INCLUDE_NEXT)
    # include_next <limits>
    #else
    # include _STLP_NATIVE_HEADER(limits)
    # endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x39)
    include <stl/_epilog.h>
    undef _STLP_OUTERMOST_HEADER_ID
#endif

#endif /* _STLP_LIMITS */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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*******************************************************************************

TestController.h

SUMMARY: An "faux-singleton" object to encapsulate a hodgepodge of state and
functionality relating to the test suite. Probably should be broken
into smaller pieces.

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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_threads.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_string.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_auto_ptr.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/memory
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_string_io.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_string_hash.h
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#ifndef _STLP_CSTDLIB

#ifndef _STLP_OUTERMOST_HEADER_ID
  # define _STLP_OUTERMOST_HEADER_ID 0x116
  # define _STLP_CSTDLIB
  # include <stl/_prolog.h>
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x116)
  #ifndef _STLP_INTERNAL_CSTDLIB
    # include <stl/_cstdlib.h>
  #endif
#else
  #if defined (_STLP_HAS_INCLUDE_NEXT)
    #include_next <cstdlib>
  #endif
#endif

#endif _STLP_CSTDLIB
# else
# include _STLP_NATIVE_CPP_C_HEADER(cstdlib)
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x116)
# include <stl/_epilog.h>
# undef _STLP_OUTERMOST_HEADER_ID
#endif /* _STLP_CSTDLIB */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/pointers/_set.h
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* test_push_front.h
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*/

#ifndef _STLP_SET

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x55
#include <stl/_prolog.h>
define _STLP_SET
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x55)
#ifndef _STLP_INTERNAL_SET_H
#include <stl/_set.h>
define _STLP_INTERNAL_SET_H
#endif
#endif

#ifdef (_STLP_OUTERMOST_HEADER_ID == 0x55)
define _STLP_IMPORTED_VENDOR_STD
#endif

#endif (_STLP_OUTERMOST_HEADER_ID != 0x55) || defined (_STLP_IMPORTED_VENDOR_STD)
define _STLP_HAS_INCLUDE_NEXT
#endif

#ifndef _STLP_NATIVE_HEADER
#include next <set>
define _STLP_NATIVE_HEADER(set)
#endif
#endif

#ifndef _STLP_EPILOGUE_HEADER
#include <stl/_epilog.h>
#endif
# ndef _STLP_OUTERMOST_HEADER_ID
#endif

#endif /* _STLP_SET */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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 */

#ifndef _STLP_IOSFWD

#ifndef _STLP_OUTERMOST_HEADER_ID
 # define _STLP_OUTERMOST_HEADER_ID 0x1034
 # include <stl/_prolog.h>
 # define _STLP_IOSFWD
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x1034) &&
 !(defined (_STLP_NO_IOSTREAMS) && defined (_STLP_IMPORT_VENDOR_STD))
 # include <stl/_ioserr.h>

 # ifndef _STLP_INTERNAL_IOSFWD
 # include <stl/iosfwd.h>
 # endif
#endif

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 */
#ifndef _STLP_LIST

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x40
#include <stl/_prolog.h>
#endif
#define _STLP_LIST
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x40)
#else
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x40) || defined (_STLP_IMPORT_VENDOR_STD)
# if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <list>
#else
#include _STLP_NATIVE_HEADER(list)
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x40)
#include <stl/_epilog.h>
#undef _STLP_OUTERMOST_HEADER_ID
#endif
#endif /* _STLP_LIST */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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*/

#ifndef _STLP_ITERATOR
#endif

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x38
#include <stl/_prolog.h>
#define _STLP_ITERATOR
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x38)
#ifndef _STLP_INTERNAL_ITERATOR_H
#include <stl/_iterator.h>
#endif
#ifndef _STLP_INTERNAL_STREAM_ITERATOR_H
#include <stl/_stream_iterator.h>
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x38) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <iterator>
#else
#include _STLP_NATIVE_HEADER(iterator)
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x38)
#include <stl/_epilog.h>
#undef _STLP_OUTERMOST_HEADER_ID
#endif
#endif /* _STLP_ITERATOR */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_rope.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/debug/_slist.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_slist.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_slist_base.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/src/allocators.cpp
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_alloc.h
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_alloc.c
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/test_set.cpp

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*/

// This header defines classes basic_stringbuf, basic_istringstream,
// basic_ostringstream, and basic_stringstream. These classes
// represent streamsbufs and streams whose sources or destinations are
// C++ strings.

#ifndef _STLP_SSTREAM
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x1059
#include <stl/_prolog.h>
#define _STLP_SSTREAM
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x1059) &&
!(defined (_STLP_NO_IOSTREAMS) && defined (_STLP_IMPORT_VENDOR_STD))
#include <stl/_ioserr.h>
#ifndef _STLP_INTERNAL_SSTREAM
#include <stl/_sstream.h>
#endif
#endif

#ifndef _STLP_SSTREAM
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x1059
#include <stl/_prolog.h>
#define _STLP_SSTREAM
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x1059) &&
!(defined (_STLP_NO_IOSTreams) && defined (_STLP_IMPORT_VENDOR_STD))
#include <stl/iostreams.h>
#endif

#ifndef _STLP_INTERNAL_SSTREAM
#include <stl/stringstream.h>
#endif

#ifndef _STLP_BITSET

// This implementation of bitset<> has a second template parameter,
// _WordT, which defaults to unsigned long. *YOU SHOULD NOT USE
// THIS FEATURE*. It is experimental, and it may be removed in

#endif /* _STLP_SSTREAM */

// Local Variables:
// mode:C++
// End:

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 */

#ifdef _STLP_OUTERMOST_HEADER_ID != 0x1059) || defined (_STLP_IMPORT_VENDOR_STD)
  # if defined (_STLP_HAS_INCLUDE_NEXT)
  #  include_next <sstream>
  # else
  #  include _STLP_NATIVE_HEADER(sstream)
  # endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x1059)
  include <stl/_epilog.h>
  # undef _STLP_OUTERMOST_HEADER_ID
#endif /* _STLP_SSTREAM */
// future releases.

// A bitset of size N, using words of type _WordT, will have
// N % (sizeof(_WordT) * CHAR_BIT) unused bits. (They are the high-
// order bits in the highest word.) It is a class invariant
// of class bitset<> that those unused bits are always zero.

// Most of the actual code isn't contained in bitset<> itself, but in the
// base class _Base_bitset. The base class works with whole words, not with
// individual bits. This allows us to specialize _Base_bitset for the
// important special case where the bitset is only a single word.

// The C++ standard does not define the precise semantics of operator[].
// In this implementation the const version of operator[] is equivalent
// to test(), except that it does no range checking. The non-const version
// returns a reference to a bit, again without doing any range checking.

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x2
#include <stl/_prolog.h>
#define _STLP_BITSET
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x2)
#define _STLP_INTERNAL_BITSET
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x2) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <bitset>
#else
#include _STLP_NATIVE_HEADER(bitset)
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x2 )
#include <stl/_epilog.h>
#undef _STLP_OUTERMOST_HEADER_ID
#endif /* _STLP_BITSET */

// Local Variables:
// mode:C++
// End:
/*
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*/

#ifndef _STLP_STDEXCEPT
#endif

#ifndef _STLP_INTERNAL_STDEXCEPT
# include <stl/_stdexcept.h>
#endif

#ifndef _STLP_STDEXCEPT
# if (_STLP_OUTERMOST_HEADER_ID != 0x63) || defined (_STLP_IMPORT_VENDOR_STD)
# if defined (_STLP_HAS_INCLUDE_NEXT)
# include_next <stdexcept>
# else
# include _STLP_NATIVE_HEADER(stdexcept)
# endif
# endif
#endif

#ifndef _STLP_INTERNAL_STDEXCEPT
# define _STLP_INTERNAL_STDEXCEPT
#endif

#define _STLP_STDEXCEPT

#ifndef _STLP_OUTERMOST_HEADER_ID
# define _STLP_OUTERMOST_HEADER_ID 0x63
#endif

#ifndef _STLP_DONT_POP_HEADER_ID
# define _STLP_DONT_POP_HEADER_ID
#endif

#ifndef _STLP_OUTERMOST_HEADER_ID
# define _STLP_OUTERMOST_HEADER_ID 0x63
#endif

#ifndef _STLP_OUTERMOST_HEADER_ID
# if (_STLP_OUTERMOST_HEADER_ID != 0x63) || defined (_STLP_IMPORT_VENDOR_STD)
# if defined (_STLP_HAS_INCLUDE_NEXT)
# include_next <stdexcept>
# else
# include _STLP_NATIVE_HEADER(stdexcept)
# endif
# endif
#endif

*/
# include <stl/_epilog.h>
# undef _STLP_OUTERMOST_HEADER_ID
# else
# undef _STLP_DONT_POP_HEADER_ID
# endif
#endif /* _STLP_STDEXCEPT */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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/*@ boost limits_test.cpp   test your <limits> file for important
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/***********************************************************************************
SortClass.h
***********************************************************************************/

SUMMARY: A class designed to test operations that compares objects. All comparisons on SortClass may fail. Also records its own address for the sake of testing the stability of sorting algorithms.

***********************************************************************************/

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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5.2.1-tar-gz/STLport-5.2.1/test/eh/SortClass.h
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 *
*/

#ifndef _STLP_CSTDIO
#endif

#ifndef _STLP_OUTERMOST_HEADER_ID
#  define _STLP_OUTERMOST_HEADER_ID 0x15
#  include <stl/_prolog.h>
#endif

#elif (_STLP_OUTERMOST_HEADER_ID == 0x15) && !defined (_STLP_DONT_POP_HEADER_ID)
#  define _STLP_DONT_POP_HEADER_ID
#  define _STLP_CSTDIO
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x15) && !defined (_STLP_DONT_POP_HEADER_ID)
#  ifndef _STLP_INTERNAL_CSTDIO
#    include <stl/_cstdio.h>
#  endif
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x15) || defined (_STLP_DONT_POP_HEADER_ID) || defined (_STLP_IMPORT_VENDOR_STD)
#  if defined (_STLP_HAS_INCLUDE_NEXT)
#    include_next <cstdio>
#  else
#    include _STLP_NATIVE_CPP_C_HEADER(cstdio)
#endif
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x15)
# if !_defined (_STLP_DONT_POP_HEADER_ID)
# include <stl/_epilog.h>
# _define _STLP_OUTERMOST_HEADER_ID
# else
# _define _STLP_DONT_POP_HEADER_ID
# endif
#endif
#endif

// Local Variables:
// mode:C++
// End:

Found in path(s):
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 */

#ifndef _STLP_CSIGNAL

#ifndef _STLP_OUTERMOST_HEADER_ID

# define _STLP_OUTERMOST_HEADER_ID 0x112
# define _STLP_CSIGNAL
# include <stl/_prolog.h>
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x112)
# ifndef _STLP_INTERNAL_CSIGNAL
# include <stl/_csignal.h>
#endif

#endif

#endif

#ifndef _STLP_CSIGNAL

#endif

#ifndef _STLP_INTERNAL_CSIGNAL

#endif

#include <stl/_csignal.h>
# endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x112) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <csignal>
#else
#include _STLP_NATIVE_CPP_C_HEADER(csignal)
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x112 )
#include <stl/_epilog.h>
#undef _STLP_OUTERMOST_HEADER_ID
#endif
#endif /* _STLP_CSIGNAL */

// Local Variables:
// mode:C++
// End:

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*******************************************************************************
*******************************************************************************
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/*/ 

#ifndef _STLP_PTHREAD_ALLOC
#define _STLP_PTHREAD_ALLOC
#define _STLP_PTHREAD_ALLOC
# ifndef _STLP_OUTERMOST_HEADER_ID
# define _STLP_OUTERMOST_HEADER_ID 0x52
# include <stl/_prolog.h>
# endif

# ifndef _STLP_PRAGMA_ONCE
# pragma once
# endif

# include <stl/_pthread_alloc.h>

# if (_STLP_OUTERMOST_HEADER_ID == 0x52)
# include <stl/_epilog.h>
# undef _STLP_OUTERMOST_HEADER_ID
# endif

#endif /* _STLP_PTHREAD_ALLOC */

// Local Variables:
// mode:C++
// End:

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 */

#ifndef _STLP_IOMANIP

#ifndef _STLP_OUTERMOST_HEADER_ID
# define _STLP_OUTERMOST_HEADER_ID 0x1030

<Comment>
Open Source Used In Cisco Unified Communications Manager IM & Presence Service 11.5 SU9  6253
</Comment>
# include <stl/_prolog.h>
#define _STLP_IOMANIP
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x1030) && 
!(defined (_STLP_NO_IOSTREAMS) && defined (_STLP_IMPORT_VENDOR_STD))
#include <stl/_ioserr.h>
#endif

#ifndef _STLP_INTERNAL_IOMANIP
#include <stl/_iomanip.h>
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x1030) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <iomanip>
#else
#include _STLP_NATIVE_HEADER(iomanip)
#endif
#endif
#endif /* _STLP_IOMANIP */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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#ifndef _STLP_STACK

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x60
#include <stl/_prolog.h>
define _STLP_STACK
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x60)
ifndef _STLP_INTERNAL_STACK_H
#include <stl/_stack.h>
#endif
#endif
#if (_STLP_OUTERMOST_HEADER_ID != 0x60) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <stack>
#else
#include _STLP_NATIVE_HEADER(stack)
#endif
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x60)
#include <stl/_epilog.h>
#undef _STLP_OUTERMOST_HEADER_ID
#endif
#endif /* _STLP_STACK */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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 */

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*/
*/
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test_hash_resize.h
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***********************************************************************************

ThrowCompare.h

Interface for the ThrowCompare class

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random_number.h

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/test_algobase.cpp

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* */

ifndef _STLP_TYPEINFO

ifndef _STLP_OUTERMOST_HEADER_ID
# define _STLP_OUTERMOST_HEADER_ID 0x473
# include <stl/_prolog.h>
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 *
 */

#ifndef _STLP_VECTOR
#endif

#ifndef _STLP_OUTERMOST_HEADER_ID
# define _STLP_OUTERMOST_HEADER_ID 0x77
#endif

#include <stl/_prolog.h>
#define _STLP_VECTOR
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x77)
#if _STLP_INTERNAL_ALGOBASE_H
# include <stl/_algobase.h>
#endif

#define _STLP_INTERNAL_VECTOR_H
#include <stl/_vector.h>
#endif
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 *
 */

#ifndef _STLP_CLIMITS
#define _STLP_CLIMITS

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x108
#include <stl/_prolog.h>
#endif
#endif /* _STLP_CLIMITS */

// Local Variables:
// mode:C++
// End:

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/vector
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 */

#ifndef _STLP_CLIMITS
#define _STLP_CLIMITS

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x108
#include <stl/_prolog.h>
#endif
#endif /* _STLP_CLIMITS */

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#if defined (__SUNPRO_CC) && ((__SUNPRO_CC == 0x500) && (__SUNPRO_CC_COMPAT > 4))
    # include <usr/include/limits.h>
#elif defined (_STLP_USE_NEW_C_HEADERS)
    #if defined (_STLP_HAS_INCLUDE_NEXT)
        # include_next <climits>
    #else
        # include _STLP_NATIVE_CPP_C_HEADER(climits)
    #endif
#else
    #if defined (__BORLANDC__)
        #if defined (_STLP_HAS_INCLUDE_NEXT)
            # include_next <limits.h>
        #else
            # include _STLP_NATIVE_C_HEADER(limits.h)
        #endif
    #else
        # include <limits.h>
    #endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x108)
    # include <stl/_epilog.h>
    # undef _STLP_OUTERMOST_HEADER_ID
#endif /* _STLP_CLIMITS */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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Main.cpp

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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/test/eh/main.cpp
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Quick start.

GNU Make (Linux, OpenBSD, FreeBSD, CygWin, etc.), with gcc:

    make -f gcc.mak depend
    make -f gcc.mak install

GNU Make (SunOS), with SunPro CC:

    make -f CC.mak depend
    make -f CC.mak install

Microsoft NMAKE (MS Windows), with VC6:

    nmake /fmsvc.mak install

Make system goals.

- all source files declared in one place (for all platforms and
  compilers); the same is for base library (application) name and
  version.
- derive object filenames from source filenames in make system
- source files may be situated in few catalogs
- avoid information duplication, if possible
- support cross-compilation
Make targets.

release-static

build STLport as static library

dbg-static

build STLport as static library (with debug information)

stldbg-static

build STLport as static library (STLP_DEBUG mode, with debug information)

release-shared

build STLport as dynamic (shared) library

dbg-shared

STLport as dynamic (shared) library (with debug information)

stldbg-shared

build STLport as dynamic (shared) library (STLP_DEBUG mode, with debug information)

all (default)

cumulative target for release,dbg,stldbg -shared on Unix-like platforms and plus release,dbg,stldbg -static on Windows.

derepend

create dependency files (for performance reasons dependency not created during compilation process); this target absent for MS NMAKE (due to pure scripting opportunities)

install-release-shared
install-dbg-shared
install-stldbg-shared
install-release-static
install-dbg-static
install-stldbg-static

build and install appropriate libraries and related files, into 'STLport/lib' and 'STLport/bin' (..../lib, relative position of this file)
install

cumulative target for install-*-shared on Unix-like platforms and install-*-* on Windows.

clean

remove all intermediate files

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/build/lib/README
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*/

#ifndef _STLP_CWCTYPE
#endif

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x121
#define _STLP_CWCTYPE
#include <stl/_prolog.h>
#endif

#if (_STLP_OUTERMOST_HEADER_ID == 0x121)
#ifndef _STLP_INTERNAL_CWCTYPE
#include <stl/_cwctype.h>
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x121) || defined (_STLP_IMPORT_VENDOR_STD)
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <cwctype>
#else
#include _STLP_NATIVE_CPP_C_HEADER(cwctype)
#endif
#else
#endif
// Local Variables:
// mode:C++
// End:

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/*

#ifndef _STLP_CFLOAT
#define _STLP_CFLOAT

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x106
#include <stl/_prolog.h>
#endif

// Borland defines some implementation constants in std:: namespace,
// we do not want to import them.
#if defined (__STLP_USE_NEW_C_HEADERS) && !defined (__BORLANDC__)
    #if defined (__STLP_HAS_INCLUDE_NEXT)
        #include_next <cfloat>
    #else
        #include _STLP_NATIVE_CPP_C_HEADER(cfloat)
    #endif
#else
    #include <float.h>
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x106 )
    #include <stl/_epilog.h>
    #undef _STLP_OUTERMOST_HEADER_ID
#endif /* _STLP_CFLOAT */

// Local Variables:
// mode:C++
// End:

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/cfloat
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Found in path(s):
SUMMARY: Test functor template for assignment operators.

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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/concept_checks.h
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 * */

#ifndef _STLP_IOS
#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x1032
#include <stl/_prolog.h>
*  
*/

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_abbrevs.h
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/_move_construct_fwk.h
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// WARNING: The classes defined in this header are DEPRECATED. This
// header is defined in section D.7.1 of the C++ standard, and it
// MAY BE REMOVED in a future standard revision. You should use the
// header <sstream> instead.

#ifndef _STLP_STRSTREAM

#ifndef _STLP_OUTERMOST_HEADER_ID
#define _STLP_OUTERMOST_HEADER_ID 0x1070
#include <stl/_prolog.h>
#define _STLP_STRSTREAM
#endif
#if (_STLP_OUTERMOST_HEADER_ID == 0x1070) && 
!(defined (_STLP_NO_IOSTREAMS) && defined (_STLP_IMPORT_VENDOR_STD))
#include <stl/_ioserr.h>
#endif
#endif
#endif

#ifndef _STLP_INTERNAL_STRSTREAM
#include <stl/_strstream.h>
#endif
#endif

#if (_STLP_OUTERMOST_HEADER_ID != 0x1070) || defined (_STLP_IMPORT_VENDOR_STD)
/* Even if deprecated strstream header is still part of the Standard. Remove
* _STLP_IMPORT_VENDOR_STD check if the native compiler library do not grant
* it anymore. */
#if defined (_STLP_HAS_INCLUDE_NEXT)
#include_next <strstream>
#else
#include <stl/strstream.h>
#endif
#endif

#define _STLP_NATIVE_HEADER(strstream)
#endif
#endif /* _STLP_STRSTREAM */

// Local Variables:
// mode:C++
// End:

Found in path(s):
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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/stdio_string.h

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  * /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/stdio.c
  * /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/char_traits.h
  * /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/stdio_except_base.h
  * /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/hash_map
  * /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/hash_set
  * /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/fstream.c
  * /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/functional
  * /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/stdio_except_base.c

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* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/stl/config/_windows.h
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// This header exists solely for portability. Normally it just includes
// the native header <exception>.

#ifndef _STLP_EXCEPTION

#define _STLP_OUTERMOST_HEADER_ID 0x423
#include <stl/_prolog.h>
#endif

#ifndef _STLP_INTERNAL_EXCEPTION
#include <stl/_exception.h>
#endif

#ifndef _STLP_DONT_POP_HEADER_ID
#endif

#ifndef _STLP_IMPORTED_VENDOR_STD
/* If we are here it means that we are in an include called
 * from the native lib which means that we can simply forward this
 * call to the native exception header:
 */

#include_next <exception>
#endif

if defined (_STLP_OUTERMOST_HEADER_ID !0x423) & defined (_STLP_DONT_POP_HEADER_ID)

if defined (_STLP_OUTERMOST_HEADER_ID !0x784) 
 // Workaround to DMC harcoded typeinfo.h inclusion.
#include <../include/exception>
else
#include _STLP_NATIVE_CPP_RUNTIME_HEADER(exception)
#endif

// Local Variables:
// mode:C++
// End:

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/exception
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 * 
 */

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/src/c_locale_win32/c_wlocale_win32.c
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*/

Found in path(s):
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/unordered_map
* /opt/cola/permits/1111286494_1607870159.27/0/stlport-5-2-1-tar-gz/STLport-5.2.1/stlport/unordered_set

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# canonicalize-lGPL.m4 serial 5

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AC_DEFUN([gl_CANONICALIZE_LGPL],
[
dnl Do this replacement check manually because the file name is shorter
dnl than the function name.
AC_CHECK_DECLS_ONCE([canonicalize_file_name])
AC_CHECK_FUNCS_ONCE([canonicalize_file_name])
if test $ac_cv_func_canonicalize_file_name = no; then
AC_LIBOBJ([canonicalize-lgpl])
AC_DEFINE([realpath], [rpl_realpath],
[Define to a replacement function name for realpath().])}
# Like gl_CANONICALIZE_LGPL, except prepare for separate compilation
# (no AC_LIBOBJ).
AC_DEFUN([gl_CANONICALIZE_LGPL_SEPARATE],
[    AC_CHECK_DECLS_ONCE([canonicalize_file_name])
    AC_CHECK_FUNCS_ONCE([canonicalize_file_name])
    gl_PREREQ_CANONICALIZE_LGPL
])

# Prerequisites of lib/canonicalize-lgpl.c.
AC_DEFUN([gl_PREREQ_CANONICALIZE_LGPL],
[    AC_CHECK_HEADERS_ONCE([sys/param.h unistd.h])
    AC_CHECK_FUNCS_ONCE([getcwd readlink])
])

1.640 tomcat-dbcp 9.0.37
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1.641 pcre 7.8
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THE BASIC LIBRARY FUNCTIONS
---------------------------

Written by:       Philip Hazel
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1.642 xml-apis 2.0.2

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```

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