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## References

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 */
```

```
package org.apache.commons.codec;
```

```
/**
 * Defines common decoding methods for byte array decoders.
 *
 * @author Apache Software Foundation
 * @version $Id: BinaryDecoder.java,v 1.10 2004/06/15 18:14:15 ggregory Exp $
 */
```

```
public interface BinaryDecoder extends Decoder {
```

```
    /**
     * Decodes a byte array and returns the results as a byte array.
     *
     * @param pArray A byte array which has been encoded with the
     *     appropriate encoder
     *
     * @return a byte array that contains decoded content
     *
     * @throws DecoderException A decoder exception is thrown
     *     if a Decoder encounters a failure condition during
     *     the decode process.
     */
```

```
    byte[] decode(byte[] pArray) throws DecoderException;
}
```

The commons-codec team is pleased to announce the Codec 1.3 release!

<http://jakarta.apache.org/commons/codec/>

The codec package contains simple encoder and decoders for various formats such as Base64 and Hexadecimal. In addition to these widely used encoders and

decoders, the codec package also maintains a collection of phonetic encoding utilities.

Changes in this version include:

New Features:

- o BinaryCodec: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
- o QuotedPrintableCodec: Codec for RFC 1521 MIME (Multipurpose Internet Mail Extensions) Part One. Rules #3, #4, and #5 of the quoted-printable spec are not implemented yet. See also issue 27789. Issue: 26617. Thanks to Oleg Kalnichevski.
- o BCodec: Identical to the Base64 encoding defined by RFC 1521 and allows a character set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
- o QCodec: Similar to the Quoted-Printable content-transfer-encoding defined in RFC 1521 and designed to allow text containing mostly ASCII characters to be decipherable on an ASCII terminal without decoding. Issue: 26617. Thanks to Oleg Kalnichevski.
- o Soundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.
- o RefinedSoundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.

Fixed bugs:

- o The default URL encoding logic was broken. Issue: 25995. Thanks to Oleg Kalnichevski.
- o Base64 chunked encoding not compliant with RFC 2045 section 2.1 CRLF. Issue: 27781. Thanks to Gary D. Gregory.
- o Hex converts illegal characters to 255. Issue: 28455.
- o Metaphone now correctly handles a silent B in a word that ends in MB. "COMB" is encoded as "KM", before this fix "COMB" was encoded as "KMB". Issue: 28457.
- o Added missing tags in Javadoc comments.
- o General Javadoc improvements.

Changes:

- o This version is released under the Apache License 2.0 , please see LICENSE.txt. Previous versions were released under the Apache License 1.1.
- o The Board recommendation to remove Javadoc author tags has been implemented. All author tags are now "Apache Software Foundation".

Have fun!

-The commons-codec team

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webmaster

(last updated \$Date: 2002-12-10 03:15:21 +1100 (Tue, 10 Dec 2002) \$)

This distribution includes a binary distribution of Mozilla Rhino 1.6 release 5 plus one patch.

You can get the unpatched 1.6R5 release of Rhino from the following URL:

[ftp://ftp.mozilla.org/pub/mozilla.org/js/rhino1\\_6R5.zip](ftp://ftp.mozilla.org/pub/mozilla.org/js/rhino1_6R5.zip)

To obtain the source code for the 1.6R5 release of Rhino, issue the following commands:

```
cvs -d :pserver:anonymous@cvs-mirror.mozilla.org:/cvsroot \  
co -D2006-11-20 mozilla/js/rhino
```

The patch is available here:

<https://bugzilla.mozilla.org/attachment.cgi?id=288467>

which is attached to this bug:

[https://bugzilla.mozilla.org/show\\_bug.cgi?id=367627](https://bugzilla.mozilla.org/show_bug.cgi?id=367627)

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The Rhino jar also includes four classes:

```
org.mozilla.javascript.tools.debugger.downloaded.AbstractCellEditor.java  
org.mozilla.javascript.tools.debugger.downloaded.JTreeTable.java  
org.mozilla.javascript.tools.debugger.downloaded.TreeTableModel.java  
org.mozilla.javascript.tools.debugger.downloaded.TreeTableModelAdapter.java
```

Which come from:

<http://java.sun.com/products/jfc/tsc/articles/treetable2>

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Code sample

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- media-playback-start.png
- process-stop.png

redo.png (modified version of edit-redo.png)  
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zoom-in.png viewmag+.png  
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// If you modify this software, you should include a notice in the revision  
//  
// history in the history.txt file giving the date and the name of the person  
//  
// performing the modification and a brief description of the modification.  
//  
//  
//
```

```

1
{*****}
{ *      htmlgif1.pas      * }
{ *                               * }
{ * Thanks to Ron Collins for the Gif code in this module. * }
{ * His copyright notice is below.          * }
{ *                               * }
{ * This is only a portion of his code modified slightly * }
{ * in a few places to accomodate my own needs. Ron's    * }
{ * full package may be found at www.Torry.net/gif.htm.  * }
{ * The zip file is rctgif.zip.             * }
{ *                               * }
{*****}

{ =====

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used in creating a GIF file. Before you save a GIF file (using LZW
compression) that may be distributed for profit, make sure you understand
the full implications and legal ramifications of using the LZW compression.

===== }

```

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## 1.62 indexed-tree-map 0.0.3

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# 1.70 JavaMail API 1.6.0

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## 1.74 log4j 1.2.7

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## 1.75 Log4J 1.2.8

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analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java
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Based on TrayIcon v1.1, Tempest Software and

TrayIcon v1.3, Peter Ness (102347.710@compuserve.com)

A Delphi2 component designed to make creating SystemTray icons easier. Adding this component to a form, and when the control is active, the application will minimize to the SystemTray instead of the TaskBar. A popup menu may be made available (via a right-click on the icon).

The component operates in two modes - if the "SeparateIcon" property is False (default), then the SysTray icon only appears when/if the application is minimized. Setting the "SeparateIcon" property true allows both taskbar and SystemTray icons to appear, and also a SystemTray icon when the application isn't minimized.

Requires Delphi 2.0 (32-bit), and either Windows95 or Windows-NT v4.0 Component will compile and run with NT v3.51; but functionality is automatically disabled (NT v3.51 doesn't have a SystemTray).

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## 1.91 wsd14j 1.5.1

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