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Contents

- 1.1 Apache Commons Codec 1.3.**
 - 1.1.1 Available under license
- 1.2 Apache Commons Configuration 1.6**
 - 1.2.1 Available under license
- 1.3 Apache Commons Lib Apache 2.0**
 - 1.3.1 Available under license
- 1.4 Apache HTTP Server 2.2.9**
 - 1.4.1 Available under license
- 1.5 Apache Jakarta Commons HttpClient 3.1**
 - 1.5.1 Available under license
- 1.6 Apache Jakarta Commons HttpClient 3.1**
 - 1.6.1 Available under license
- 1.7 Apache Log4j 1.2.16**
 - 1.7.1 Available under license
- 1.8 apache-log4j 1.2.15 :DUPLICATE**
 - 1.8.1 Available under license
- 1.9 apache-log4j 1.2.15**
 - 1.9.1 Available under license
- 1.10 bcprov-jdk16 1.36**
 - 1.10.1 Available under license
- 1.11 BouncyCastle 1.46 :ICS**
 - 1.11.1 Available under license
- 1.12 c3p0 0.9.1.2**
 - 1.12.1 Available under license
- 1.13 Codec 1.2**
 - 1.13.1 Notifications

- 1.13.2 Available under license
- 1.14 com.cisco.xmp.osgi.commons.logging 1.0.4**
 - 1.14.1 Available under license
- 1.15 Commons Lang 2.4**
 - 1.15.1 Available under license
- 1.16 Commons Logging 1.1.1**
 - 1.16.1 Available under license
- 1.17 Commons Pool 1.5.6 :1.5.6**
 - 1.17.1 Available under license
- 1.18 commons-codec 1.5 :commons-codec-1.5.jar**
 - 1.18.1 Available under license
- 1.19 commons-codec 1.3**
 - 1.19.1 Available under license
- 1.20 commons-codec 1.9**
 - 1.20.1 Available under license
- 1.21 commons-codec 1.4**
 - 1.21.1 Available under license
- 1.22 commons-collections 3.0**
 - 1.22.1 Notifications
 - 1.22.2 Available under license
- 1.23 commons-configuration 1.6**
 - 1.23.1 Available under license
- 1.24 commons-configuration 1.5**
 - 1.24.1 Available under license
- 1.25 commons-configuration 1.7**
 - 1.25.1 Available under license
- 1.26 commons-dbcp (DUPLICATE) 1.4**
 - 1.26.1 Available under license
- 1.27 commons-fileupload 1.3**
 - 1.27.1 Available under license
- 1.28 commons-io 2.1**
 - 1.28.1 Available under license
- 1.29 commons-lang 2.6**
 - 1.29.1 Available under license
- 1.30 Crazybob - DebuggingObjectOutputStream 1.0**
 - 1.30.1 Available under license
- 1.31 distDES 0.1.0**
 - 1.31.1 Available under license
- 1.32 DOM 20001113**

- 1.32.1 Available under license
- 1.33 EasyMock class extension 3.1**
 - 1.33.1 Available under license
- 1.34 ehcache 1.5.0 :2006/03/07**
 - 1.34.1 Available under license
- 1.35 guava 13.0.1**
 - 1.35.1 Available under license
- 1.36 Guava 13.0.1**
 - 1.36.1 Available under license
- 1.37 Guava (Google Common Libraries) 14.0.1**
 - 1.37.1 Available under license
- 1.38 httpClient 4.0.1 :4.0.1**
 - 1.38.1 Available under license
- 1.39 httpclient 4.2.3**
 - 1.39.1 Available under license
- 1.40 HttpCore 4.0.1 :GA**
 - 1.40.1 Available under license
- 1.41 jdom 2.0.2**
 - 1.41.1 Notifications
 - 1.41.2 Available under license
- 1.42 Jetty 6.1.25 :6.1.25**
 - 1.42.1 Available under license
- 1.43 jetty-annotations 8.1.7 :v20120910**
 - 1.43.1 Available under license
- 1.44 jetty-client 8.1.7 :v20120910**
 - 1.44.1 Available under license
- 1.45 jetty-eventsource-servlet 1.0.0**
 - 1.45.1 Available under license
- 1.46 jetty-io 8.1.7.v20120910**
 - 1.46.1 Available under license
- 1.47 jetty-rewrite-handler 6.1.26**
 - 1.47.1 Available under license
- 1.48 jetty-server 8.1.7 :v20120910**
 - 1.48.1 Available under license
- 1.49 jetty-servlet 8.1.7.v20120910**
 - 1.49.1 Available under license
- 1.50 jetty-servlets 8.1.7 :v20120910**
 - 1.50.1 Available under license
- 1.51 jetty-webapp 8.1.7 :v20120910**

- 1.51.1 Available under license
- 1.52 Joda Time 2.1**
 - 1.52.1 Available under license
- 1.53 Joda Time 2.0 :Albani SR1**
 - 1.53.1 Available under license
- 1.54 Joda-Time 1.6.2**
 - 1.54.1 Available under license
- 1.55 log4j 1.2.17**
 - 1.55.1 Available under license
- 1.56 Log4j 1.2.16**
 - 1.56.1 Available under license
- 1.57 log4j 1.2.16**
 - 1.57.1 Available under license
- 1.58 log4j-appenders 1.0.0 :-20100717-1237**
 - 1.58.1 Available under license
- 1.59 MXP1: Xml Pull Parser 3rd Edition (XPP3) 1.1.4c**
 - 1.59.1 Notifications
 - 1.59.2 Available under license
- 1.60 Netty 3.2.4**
 - 1.60.1 Available under license
- 1.61 Quartz 1.5.2**
 - 1.61.1 Available under license
- 1.62 reflections 0.9.8**
 - 1.62.1 Available under license
- 1.63 Scala Programming Language 2.9.3**
 - 1.63.1 Available under license
- 1.64 scala-actors 2.10.2**
 - 1.64.1 Available under license
- 1.65 scala-library 2.8.1**
 - 1.65.1 Available under license
- 1.66 scala-library 2.10.2**
 - 1.66.1 Available under license
- 1.67 scala-reflect 2.10.2**
 - 1.67.1 Available under license
- 1.68 Simple Logging Facade for Java (SLF4J) 1.7.2**
 - 1.68.1 Available under license
- 1.69 Spring 2.5.5**
 - 1.69.1 Available under license
- 1.70 Spring Beans 3.2.3.RELEASE**

- 1.70.1 Available under license
- 1.71 Spring Context 3.2.3.RELEASE**
 - 1.71.1 Available under license
- 1.72 Spring Core 3.2.3.RELEASE**
 - 1.72.1 Available under license
- 1.73 Spring Framework 2.0.7**
 - 1.73.1 Available under license
- 1.74 Spring Framework 2.5.6**
 - 1.74.1 Available under license
- 1.75 Spring Framework 3.1.1.RELEASE**
 - 1.75.1 Available under license
- 1.76 Spring Web MVC 3.2.3.RELEASE**
 - 1.76.1 Available under license
- 1.77 spring-aop 3.0.5.RELEASE**
 - 1.77.1 Available under license
- 1.78 spring-asm 3.0.3.RELEASE**
 - 1.78.1 Available under license
- 1.79 spring-asm 3.0.5.RELEASE**
 - 1.79.1 Available under license
- 1.80 spring-beans 3.2.1.RELEASE**
 - 1.80.1 Available under license
- 1.81 spring-beans 3.0.5.RELEASE**
 - 1.81.1 Available under license
- 1.82 spring-context 3.2.1**
 - 1.82.1 Available under license
- 1.83 spring-context 3.0.5.RELEASE**
 - 1.83.1 Available under license
- 1.84 spring-context-support 3.2.1.RELEASE**
 - 1.84.1 Available under license
- 1.85 spring-core 3.0.5.RELEASE**
 - 1.85.1 Available under license
- 1.86 spring-expression 3.0.5.RELEASE**
 - 1.86.1 Available under license
- 1.87 spring-jdbc 3.0.5.RELEASE**
 - 1.87.1 Available under license
- 1.88 spring-jdbc 3.2.1.RELEASE**
 - 1.88.1 Available under license
- 1.89 spring-orm 3.0.5.RELEASE**
 - 1.89.1 Available under license

1.90 spring-orm 3.1.2.RELEASE

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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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```

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* 605 E. Springfield, Champaign, IL 61820
* httpd@ncsa.uiuc.edu
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*
*****
*
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Written by: Philip Hazel <ph10@cam.ac.uk>

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For the test\zb.c component:

```
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```

```
=====
```

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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:

Mike Belshe (mbelshe@netscape.com)

Michael Campanella (campanella@stevms.enet.dec.com)

```
*/
```

For the expat xml parser component:

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1.21 commons-codec 1.4

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1.33 EasyMock class extension 3.1

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```

```
package org.eclipse.jetty.io;  
  
import java.io.IOException;  
import java.io.InputStream;  
import java.io.OutputStream;  
  
import org.eclipse.jetty.util.TypeUtil;  
import org.eclipse.jetty.util.log.Log;  
import org.eclipse.jetty.util.log.Logger;  
  
/**  
 *  
 */  
public abstract class AbstractBuffer implements Buffer
```

```

{
    private static final Logger LOG = Log.getLogger(AbstractBuffer.class);

    private final static boolean __boundsChecking =
Boolean.getBoolean("org.eclipse.jetty.io.AbstractBuffer.boundsChecking");

    protected final static String
    __IMMUTABLE = "IMMUTABLE",
    __READONLY = "READONLY",
    __READWRITE = "READWRITE",
    __VOLATILE = "VOLATILE";

    protected int _access;
    protected boolean _volatile;

    protected int _get;
    protected int _put;
    protected int _hash;
    protected int _hashGet;
    protected int _hashPut;
    protected int _mark;
    protected String _string;
    protected View _view;

    /**
     * Constructor for BufferView
     *
     * @param access 0==IMMUTABLE, 1==READONLY, 2==READWRITE
     */
    public AbstractBuffer(int access, boolean isVolatile)
    {
        if (access == IMMUTABLE && isVolatile)
            throw new IllegalArgumentException("IMMUTABLE && VOLATILE");
        setMarkIndex(-1);
        _access = access;
        _volatile = isVolatile;
    }

    /**
     * @see org.eclipse.io.Buffer#toArray()
     */
    public byte[] asArray()
    {
        byte[] bytes = new byte[length()];
        byte[] array = array();
        if (array != null)
            System.arraycopy(array, getIndex(), bytes, 0, bytes.length);
        else

```

```

        peek(getIndex(), bytes, 0, length());
    return bytes;
}

public ByteBuffer duplicate(int access)
{
    Buffer b=this.buffer();
    if (this instanceof Buffer.CaseInsensitive || b instanceof Buffer.CaseInsensitive)
        return new ByteBuffer.CaseInsensitive(asArray(), 0, length(),access);
    else
        return new ByteBuffer(asArray(), 0, length(), access);
}

/*
 * @see org.eclipse.io.Buffer#asNonVolatile()
 */
public Buffer asNonVolatileBuffer()
{
    if (!isVolatile()) return this;
    return duplicate(_access);
}

public Buffer asImmutableBuffer()
{
    if (isImmutable()) return this;
    return duplicate(IMMUTABLE);
}

/*
 * @see org.eclipse.util.Buffer#asReadOnlyBuffer()
 */
public Buffer asReadOnlyBuffer()
{
    if (isReadOnly()) return this;
    return new View(this, markIndex(), getIndex(), putIndex(), READONLY);
}

public Buffer asMutableBuffer()
{
    if (!isImmutable()) return this;

    Buffer b=this.buffer();
    if (b.isReadOnly())
    {
        return duplicate(READWRITE);
    }
    return new View(b, markIndex(), getIndex(), putIndex(), _access);
}

```

```

public Buffer buffer()
{
    return this;
}

public void clear()
{
    setMarkIndex(-1);
    setGetIndex(0);
    setPutIndex(0);
}

public void compact()
{
    if (isReadOnly()) throw new IllegalStateException(__READONLY);
    int s = markIndex() >= 0 ? markIndex() : getIndex();
    if (s > 0)
    {
        byte array[] = array();
        int length = putIndex() - s;
        if (length > 0)
        {
            if (array != null)
                System.arraycopy(array(), s, array(), 0, length);
            else
                poke(0, peek(s, length));
        }
        if (markIndex() > 0) setMarkIndex(markIndex() - s);
        setGetIndex(getIndex() - s);
        setPutIndex(putIndex() - s);
    }
}

@Override
public boolean equals(Object obj)
{
    if (obj==this)
        return true;

    // reject non buffers;
    if (obj == null || !(obj instanceof Buffer)) return false;
    Buffer b = (Buffer) obj;

    if (this instanceof Buffer.CaseInsensitive || b instanceof Buffer.CaseInsensitive)
        return equalsIgnoreCase(b);

    // reject different lengths

```

```

if (b.length() != length()) return false;

// reject AbstractBuffer with different hash value
if (_hash != 0 && obj instanceof AbstractBuffer)
{
    AbstractBuffer ab = (AbstractBuffer) obj;
    if (ab._hash != 0 && _hash != ab._hash) return false;
}

// Nothing for it but to do the hard grind.
int get=getIndex();
int bi=b.putIndex();
for (int i = putIndex(); i-->get;)
{
    byte b1 = peek(i);
    byte b2 = b.peek(--bi);
    if (b1 != b2) return false;
}
return true;
}

public boolean equalsIgnoreCase(Buffer b)
{
    if (b==this)
        return true;

    // reject different lengths
    if (b.length() != length()) return false;

    // reject AbstractBuffer with different hash value
    if (_hash != 0 && b instanceof AbstractBuffer)
    {
        AbstractBuffer ab = (AbstractBuffer) b;
        if (ab._hash != 0 && _hash != ab._hash) return false;
    }

    // Nothing for it but to do the hard grind.
    int get=getIndex();
    int bi=b.putIndex();

    byte[] array = array();
    byte[] barray= b.array();
    if (array!=null && barray!=null)
    {
        for (int i = putIndex(); i-->get;)
        {
            byte b1 = array[i];
            byte b2 = barray[--bi];

```

```

        if (b1 != b2)
        {
            if ('a' <= b1 && b1 <= 'z') b1 = (byte) (b1 - 'a' + 'A');
            if ('a' <= b2 && b2 <= 'z') b2 = (byte) (b2 - 'a' + 'A');
            if (b1 != b2) return false;
        }
    }
}
else
{
    for (int i = putIndex(); i-->get;)
    {
        byte b1 = peek(i);
        byte b2 = b.peek(--bi);
        if (b1 != b2)
        {
            if ('a' <= b1 && b1 <= 'z') b1 = (byte) (b1 - 'a' + 'A');
            if ('a' <= b2 && b2 <= 'z') b2 = (byte) (b2 - 'a' + 'A');
            if (b1 != b2) return false;
        }
    }
}
return true;
}

```

```

public byte get()
{
    return peek(_get++);
}

```

```

public int get(byte[] b, int offset, int length)
{
    int gi = getIndex();
    int l=length();
    if (l==0)
        return -1;

    if (length>l)
        length=l;

    length = peek(gi, b, offset, length);
    if (length>0)
        setGetIndex(gi + length);
    return length;
}

```

```

public Buffer get(int length)
{

```

```

int gi = getIndex();
Buffer view = peek(gi, length);
setGetIndex(gi + length);
return view;
}

public final int getIndex()
{
    return _get;
}

public boolean hasContent()
{
    return _put > _get;
}

@Override
public int hashCode()
{
    if (_hash == 0 || _hashGet!=_get || _hashPut!=_put)
    {
        int get=getIndex();
        byte[] array = array();
        if (array==null)
        {
            for (int i = putIndex(); i-- >get;)
            {
                byte b = peek(i);
                if ('a' <= b && b <= 'z')
                    b = (byte) (b - 'a' + 'A');
                _hash = 31 * _hash + b;
            }
        }
        else
        {
            for (int i = putIndex(); i-- >get;)
            {
                byte b = array[i];
                if ('a' <= b && b <= 'z')
                    b = (byte) (b - 'a' + 'A');
                _hash = 31 * _hash + b;
            }
        }
        if (_hash == 0)
            _hash = -1;
        _hashGet=_get;
        _hashPut=_put;
    }
}

```

```

    }
    return _hash;
}

public boolean isImmutable()
{
    return _access <= IMMUTABLE;
}

public boolean isReadOnly()
{
    return _access <= READONLY;
}

public boolean isVolatile()
{
    return _volatile;
}

public int length()
{
    return _put - _get;
}

public void mark()
{
    setMarkIndex(_get - 1);
}

public void mark(int offset)
{
    setMarkIndex(_get + offset);
}

public int markIndex()
{
    return _mark;
}

public byte peek()
{
    return peek(_get);
}

public Buffer peek(int index, int length)
{
    if (_view == null)
    {

```



```

    _view = new View(this, -1, index, index + length, isReadOnly() ? READONLY : READWRITE);
}
else
{
    _view.update(this.buffer());
    _view.setMarkIndex(-1);
    _view.setGetIndex(0);
    _view.setPutIndex(index + length);
    _view.setGetIndex(index);

}
return _view;
}

```

```

public int poke(int index, Buffer src)
{
    _hash=0;
    /*
    if (isReadOnly())
        throw new IllegalStateException(__READONLY);
    if (index < 0)
        throw new IllegalArgumentException("index<0: " + index + "<0");
    */

    int length=src.length();
    if (index + length > capacity())
    {
        length=capacity()-index;
        /*
        if (length<0)
            throw new IllegalArgumentException("index>capacity(): " + index + ">" + capacity());
        */
    }

    byte[] src_array = src.array();
    byte[] dst_array = array();
    if (src_array != null && dst_array != null)
        System.arraycopy(src_array, src.getIndex(), dst_array, index, length);
    else if (src_array != null)
    {
        int s=src.getIndex();
        for (int i=0;i<length;i++)
            poke(index++,src_array[s++]);
    }
    else if (dst_array != null)
    {
        int s=src.getIndex();
        for (int i=0;i<length;i++)

```

```

        dst_array[index++]=src.peek(s++);
    }
    else
    {
        int s=src.getIndex();
        for (int i=0;i<length;i++)
            poke(index++,src.peek(s++));
    }

    return length;
}

public int poke(int index, byte[] b, int offset, int length)
{
    _hash=0;
    /*
    if (isReadOnly())
        throw new IllegalStateException(__READONLY);
    if (index < 0)
        throw new IllegalArgumentException("index<0: " + index + "<0");
    */
    if (index + length > capacity())
    {
        length=capacity()-index;
        /* if (length<0)
        throw new IllegalArgumentException("index>capacity(): " + index + ">" + capacity());
        */
    }

    byte[] dst_array = array();
    if (dst_array != null)
        System.arraycopy(b, offset, dst_array, index, length);
    else
    {
        int s=offset;
        for (int i=0;i<length;i++)
            poke(index++,b[s++]);
    }
    return length;
}

public int put(Buffer src)
{
    int pi = putIndex();
    int l=poke(pi, src);
    setPutIndex(pi + l);
    return l;
}

```

```

}

public void put(byte b)
{
    int pi = putIndex();
    poke(pi, b);
    setPutIndex(pi + 1);
}

public int put(byte[] b, int offset, int length)
{
    int pi = putIndex();
    int l = poke(pi, b, offset, length);
    setPutIndex(pi + 1);
    return l;
}

public int put(byte[] b)
{
    int pi = putIndex();
    int l = poke(pi, b, 0, b.length);
    setPutIndex(pi + 1);
    return l;
}

public final int putIndex()
{
    return _put;
}

public void reset()
{
    if (markIndex() >= 0) setGetIndex(markIndex());
}

public void rewind()
{
    setGetIndex(0);
    setMarkIndex(-1);
}

public void setGetIndex(int getIndex)
{
    /* bounds checking
    if (isImmutable())
        throw new IllegalStateException(__IMMUTABLE);
    if (getIndex < 0)
        throw new IllegalArgumentException("getIndex<0: " + getIndex + "<0");

```

```

    if (getIndex > putIndex())
        throw new IllegalArgumentException("getIndex>putIndex: " + getIndex + ">" + putIndex());
    /*
    _get = getIndex;
    _hash=0;
}

public void setMarkIndex(int index)
{
    /*
    if (index>=0 && isImmutable())
        throw new IllegalStateException(__IMMUTABLE);
    /*
    _mark = index;
}

public void setPutIndex(int putIndex)
{
    /* bounds checking
    if (isImmutable())
        throw new IllegalStateException(__IMMUTABLE);
    if (putIndex > capacity())
        throw new IllegalArgumentException("putIndex>capacity: " + putIndex + ">" + capacity());
    if (getIndex() > putIndex)
        throw new IllegalArgumentException("getIndex>putIndex: " + getIndex() + ">" + putIndex);
    /*
    _put = putIndex;
    _hash=0;
}

public int skip(int n)
{
    if (length() < n) n = length();
    setGetIndex(getIndex() + n);
    return n;
}

public Buffer slice()
{
    return peek(getIndex(), length());
}

public Buffer sliceFromMark()
{
    return sliceFromMark(getIndex() - markIndex() - 1);
}

public Buffer sliceFromMark(int length)

```

```

{
    if (markIndex() < 0) return null;
    Buffer view = peek(markIndex(), length);
    setMarkIndex(-1);
    return view;
}

public int space()
{
    return capacity() - _put;
}

public String toDetailString()
{
    StringBuilder buf = new StringBuilder();
    buf.append("[");
    buf.append(super.hashCode());
    buf.append(",");
    buf.append(this.buffer().hashCode());
    buf.append(",m=");
    buf.append(markIndex());
    buf.append(",g=");
    buf.append(getIndex());
    buf.append(",p=");
    buf.append(putIndex());
    buf.append(",c=");
    buf.append(capacity());
    buf.append("]={");
    if (markIndex() >= 0)
    {
        for (int i = markIndex(); i < getIndex(); i++)
        {
            byte b = peek(i);
            TypeUtil.toHex(b,buf);
        }
        buf.append("}");
    }
    int count = 0;
    for (int i = getIndex(); i < putIndex(); i++)
    {
        byte b = peek(i);
        TypeUtil.toHex(b,buf);
        if (count++ == 50)
        {
            if (putIndex() - i > 20)
            {
                buf.append(" ... ");
                i = putIndex() - 20;
            }
        }
    }
}

```

```

        }
    }
}
buf.append('');
return buf.toString();
}

/* ----- */
@Override
public String toString()
{
    if (isImmutable())
    {
        if (_string == null)
            _string = new String(asArray(), 0, length());
        return _string;
    }
    return new String(asArray(), 0, length());
}

/* ----- */
public String toString(String charset)
{
    try
    {
        byte[] bytes=array();
        if (bytes!=null)
            return new String(bytes,getIndex(),length(),charset);
        return new String(asArray(), 0, length(),charset);
    }
    catch(Exception e)
    {
        LOG.warn(e);
        return new String(asArray(), 0, length());
    }
}

/* ----- */
public String toDebugString()
{
    return getClass()+"@"+super.hashCode();
}

/* ----- */
public void writeTo(OutputStream out)
throws IOException
{

```

```

byte[] array = array();

if (array!=null)
{
    out.write(array,getIndex(),length());
}
else
{
    int len = this.length();
    byte[] buf=new byte[len>1024?1024:len];
    int offset=_get;
    while (len>0)
    {
        int l=peek(offset,buf,0,len>buf.length?buf.length:len);
        out.write(buf,0,l);
        offset+=l;
        len-=l;
    }
}
clear();
}

/* ----- */
public int readFrom(InputStream in,int max) throws IOException
{
    byte[] array = array();
    int s=space();
    if (s>max)
        s=max;

    if (array!=null)
    {
        int l=in.read(array,_put,s);
        if (l>0)
            _put+=l;
        return l;
    }
    else
    {
        byte[] buf=new byte[s>1024?1024:s];
        int total=0;
        while (s>0)
        {
            int l=in.read(buf,0,buf.length);
            if (l<0)
                return total>0?total:-1;
            int p=put(buf,0,l);
            assert l==p;

```

```
        s-=1;
    }
    return total;
}
}
```

1.47 jetty-rewrite-handler 6.1.26

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```
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```

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19 May, 2009

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```

```
package org.eclipse.jetty.servlet;  
  
import java.io.FileNotFoundException;  
import java.io.IOException;  
import java.io.InputStream;  
import java.io.OutputStream;  
import java.net.MalformedURLException;  
import java.net.URL;  
import java.util.ArrayList;  
import java.util.Enumeration;  
import java.util.List;  
import java.util.Map;  
  
import javax.servlet.RequestDispatcher;  
import javax.servlet.ServletContext;  
import javax.servlet.ServletException;  
import javax.servlet.UnavailableException;  
import javax.servlet.http.HttpServlet;  
import javax.servlet.http.HttpServletRequest;  
import javax.servlet.http.HttpServletResponse;  
  
import org.eclipse.jetty.http.HttpContent;  
import org.eclipse.jetty.http.HttpFields;  
import org.eclipse.jetty.http.HttpHeaderValues;  
import org.eclipse.jetty.http.HttpHeaders;  
import org.eclipse.jetty.http.HttpMethods;  
import org.eclipse.jetty.http.MimeTypes;  
import org.eclipse.jetty.io.Buffer;  
import org.eclipse.jetty.io.ByteArrayBuffer;  
import org.eclipse.jetty.io.WriterOutputStream;  
import org.eclipse.jetty.server.AbstractHttpConnection;  
import org.eclipse.jetty.server.Connector;  
import org.eclipse.jetty.server.Dispatcher;  
import org.eclipse.jetty.server.HttpOutput;  
import org.eclipse.jetty.server.InclusiveByteRange;  
import org.eclipse.jetty.server.ResourceCache;  
import org.eclipse.jetty.server.Response;  
import org.eclipse.jetty.server.handler.ContextHandler;  
import org.eclipse.jetty.server.nio.NIOConnector;  
import org.eclipse.jetty.server.ssl.SslConnector;  
import org.eclipse.jetty.util.IO;  
import org.eclipse.jetty.util.MultiPartOutputStream;  
import org.eclipse.jetty.util.URIUtil;
```

```

import org.eclipse.jetty.util.log.Log;
import org.eclipse.jetty.util.log.Logger;
import org.eclipse.jetty.util.resource.FileResource;
import org.eclipse.jetty.util.resource.Resource;
import org.eclipse.jetty.util.resource.ResourceCollection;
import org.eclipse.jetty.util.resource.ResourceFactory;

/* ----- */
/** The default servlet.
 * This servlet, normally mapped to /, provides the handling for static
 * content, OPTION and TRACE methods for the context.
 * The following initParameters are supported, these can be set either
 * on the servlet itself or as ServletContext initParameters with a prefix
 * of org.eclipse.jetty.servlet.Default. :
 * <PRE>
 * acceptRanges    If true, range requests and responses are
 *                  supported
 *
 * dirAllowed      If true, directory listings are returned if no
 *                  welcome file is found. Else 403 Forbidden.
 *
 * welcomeServlets If true, attempt to dispatch to welcome files
 *                  that are servlets, but only after no matching static
 *                  resources could be found. If false, then a welcome
 *                  file must exist on disk. If "exact", then exact
 *                  servlet matches are supported without an existing file.
 *                  Default is true.
 *
 *                  This must be false if you want directory listings,
 *                  but have index.jsp in your welcome file list.
 *
 * redirectWelcome If true, welcome files are redirected rather than
 *                  forwarded to.
 *
 * gzip            If set to true, then static content will be served as
 *                  gzip content encoded if a matching resource is
 *                  found ending with ".gz"
 *
 * resourceBase    Set to replace the context resource base
 *
 * resourceCache   If set, this is a context attribute name, which the servlet
 *                  will use to look for a shared ResourceCache instance.
 *
 * relativeResourceBase
 *                  Set with a pathname relative to the base of the
 *                  servlet context root. Useful for only serving static content out

```

```

*         of only specific subdirectories.
*
* pathInfoOnly   If true, only the path info will be applied to the resourceBase
*
* stylesheet     Set with the location of an optional stylesheet that will be used
*               to decorate the directory listing html.
*
* aliases       If True, aliases of resources are allowed (eg. symbolic
*               links and caps variations). May bypass security constraints.
*
* maxCacheSize  The maximum total size of the cache or 0 for no cache.
* maxCachedFileSize The maximum size of a file to cache
* maxCachedFiles The maximum number of files to cache
*
* useFileMappedBuffer
*               If set to true, it will use mapped file buffer to serve static content
*               when using NIO connector. Setting this value to false means that
*               a direct buffer will be used instead of a mapped file buffer.
*               By default, this is set to true.
*
* cacheControl  If set, all static content will have this value set as the cache-control
*               header.
*
*
* </PRE>
*
*
*
*
*/

```

```

public class DefaultServlet extends HttpServlet implements ResourceFactory
{
    private static final Logger LOG = Log.getLogger(DefaultServlet.class);

    private static final long serialVersionUID = 4930458713846881193L;
    private ServletContext _servletContext;
    private ContextHandler _contextHandler;

    private boolean _acceptRanges=true;
    private boolean _dirAllowed=true;
    private boolean _welcomeServlets=false;
    private boolean _welcomeExactServlets=false;
    private boolean _redirectWelcome=false;
    private boolean _gzip=true;
    private boolean _pathInfoOnly=false;

    private Resource _resourceBase;
    private ResourceCache _cache;

```

```

private MimeTypes _mimeTypes;
private String[] _welcomes;
private Resource _stylesheet;
private boolean _useFileMappedBuffer=false;
private ByteBuffer _cacheControl;
private String _relativeResourceBase;
private ServletHandler _servletHandler;
private ServletHolder _defaultHolder;

/* ----- */
@Override
public void init()
throws UnavailableException
{
    _servletContext=getServletContext();
    _contextHandler = initContextHandler(_servletContext);

    _mimeTypes = _contextHandler.getMimeTypes();

    _welcomes = _contextHandler.getWelcomeFiles();
    if (_welcomes==null)
        _welcomes=new String[] { "index.html","index.jsp" };

    _acceptRanges=getInitBoolean("acceptRanges",_acceptRanges);
    _dirAllowed=getInitBoolean("dirAllowed",_dirAllowed);
    _redirectWelcome=getInitBoolean("redirectWelcome",_redirectWelcome);
    _gzip=getInitBoolean("gzip",_gzip);
    _pathInfoOnly=getInitBoolean("pathInfoOnly",_pathInfoOnly);

    if ("exact".equals(getInitParameter("welcomeServlets")))
    {
        _welcomeExactServlets=true;
        _welcomeServlets=false;
    }
    else
        _welcomeServlets=getInitBoolean("welcomeServlets", _welcomeServlets);

    if (getInitParameter("aliases")!=null)
        _contextHandler.setAliases(getInitBoolean("aliases",false));

    boolean aliases=_contextHandler.isAliases();
    if (!aliases && !FileResource.getCheckAliases())
        throw new IllegalStateException("Alias checking disabled");
    if (aliases)
        _servletContext.log("Aliases are enabled");
}

```

```
_useFileMappedBuffer=getInitBoolean("useFileMappedBuffer",_useFileMappedBuffer);
```

```
_relativeResourceBase = getInitParameter("relativeResourceBase");
```

```
String rb=getInitParameter("resourceBase");
```

```
if (rb!=null)
```

```
{
```

```
    if (_relativeResourceBase!=null)
```

```
        throw new UnavailableException("resourceBase & relativeResourceBase");
```

```
    try{_resourceBase=_contextHandler.newResource(rb);} 
```

```
    catch (Exception e)
```

```
    {
```

```
        LOG.warn(Log.EXCEPTION,e);
```

```
        throw new UnavailableException(e.toString());
```

```
    }
```

```
}
```

```
String css=getInitParameter("stylesheet");
```

```
try
```

```
{
```

```
    if(css!=null)
```

```
    {
```

```
        _stylesheet = Resource.newResource(css);
```

```
        if(!_stylesheet.exists())
```

```
        {
```

```
            LOG.warn("!" + css);
```

```
            _stylesheet = null;
```

```
        }
```

```
    }
```

```
    if(_stylesheet == null)
```

```
    {
```

```
        _stylesheet = Resource.newResource(this.getClass().getResource("/jetty-dir.css"));
```

```
    }
```

```
}
```

```
catch(Exception e)
```

```
{
```

```
    LOG.warn(e.toString());
```

```
    LOG.debug(e);
```

```
}
```

```
String t=getInitParameter("cacheControl");
```

```
if (t!=null)
```

```
    _cacheControl=new ByteBuffer(t);
```

```
String resourceCache = getInitParameter("resourceCache");
```

```
int max_cache_size=getInitInt("maxCacheSize", -2);
```

```
int max_cached_file_size=getInitInt("maxCachedFileSize", -2);
```

```
int max_cached_files=getInitInt("maxCachedFiles", -2);
```

```

if (resourceCache!=null)
{
    if (max_cache_size!=-1 || max_cached_file_size!= -2 || max_cached_files!=-2)
        LOG.debug("ignoring resource cache configuration, using resourceCache attribute");
    if (_relativeResourceBase!=null || _resourceBase!=null)
        throw new UnavailableException("resourceCache specified with resource bases");
    _cache=(ResourceCache)_servletContext.getAttribute(resourceCache);

    LOG.debug("Cache {}={}",resourceCache,_cache);
}

try
{
    if (_cache==null && max_cached_files>0)
    {
        _cache= new ResourceCache(null,this,_mimeTypes,_useFileMappedBuffer);

        if (max_cache_size>0)
            _cache.setMaxCacheSize(max_cache_size);
        if (max_cached_file_size>=-1)
            _cache.setMaxCachedFileSize(max_cached_file_size);
        if (max_cached_files>=-1)
            _cache.setMaxCachedFiles(max_cached_files);
    }
}
catch (Exception e)
{
    LOG.warn(Log.EXCEPTION,e);
    throw new UnavailableException(e.toString());
}

_servletHandler= (ServletHandler) _contextHandler.getChildHandlerByClass(ServletHandler.class);
for (ServletHolder h : _servletHandler.getServlets())
    if (h.getServletInstance()==this)
        _defaultHolder=h;

if (LOG.isDebugEnabled())
    LOG.debug("resource base = "+_resourceBase);
}

/**
 * Compute the field _contextHandler.<br/>
 * In the case where the DefaultServlet is deployed on the HttpService it is likely that
 * this method needs to be overwritten to unwrap the ServletContext facade until we reach
 * the original jetty's ContextHandler.
 * @param servletContext The servletContext of this servlet.
 * @return the jetty's ContextHandler for this servletContext.
 */

```



```

protected ContextHandler initContextHandler(ServletContext servletContext)
{
    ContextHandler.Context scontext=ContextHandler.getCurrentContext();
    if (scontext==null)
    {
        if (servletContext instanceof ContextHandler.Context)
            return ((ContextHandler.Context)servletContext).getContextHandler();
        else
            throw new IllegalArgumentException("The servletContext " + servletContext + " " +
                servletContext.getClass().getName() + " is not " + ContextHandler.Context.class.getName());
    }
    else
        return ContextHandler.getCurrentContext().getContextHandler();
}

/* ----- */
@Override
public String getInitParameter(String name)
{
    String value=getServletContext().getInitParameter("org.eclipse.jetty.servlet.Default."+name);
    if (value==null)
        value=super.getInitParameter(name);
    return value;
}

/* ----- */
private boolean getInitBoolean(String name, boolean dft)
{
    String value=getInitParameter(name);
    if (value==null || value.length()==0)
        return dft;
    return (value.startsWith("t")||
        value.startsWith("T")||
        value.startsWith("y")||
        value.startsWith("Y")||
        value.startsWith("1"));
}

/* ----- */
private int getInitInt(String name, int dft)
{
    String value=getInitParameter(name);
    if (value==null)
        value=getInitParameter(name);
    if (value!=null && value.length(>0))
        return Integer.parseInt(value);
    return dft;
}

```

```

/* ----- */
/** get Resource to serve.
 * Map a path to a resource. The default implementation calls
 * HttpContext.getResource but derived servlets may provide
 * their own mapping.
 * @param pathInContext The path to find a resource for.
 * @return The resource to serve.
 */
public Resource getResource(String pathInContext)
{
    Resource r=null;
    if (_relativeResourceBase!=null)
        pathInContext=URIUtil.addPaths(_relativeResourceBase,pathInContext);

    try
    {
        if (_resourceBase!=null)
        {
            r = _resourceBase.addPath(pathInContext);
        }
        else
        {
            URL u = _servletContext.getResource(pathInContext);
            r = _contextHandler.newResource(u);
        }

        if (LOG.isDebugEnabled())
            LOG.debug("Resource "+pathInContext+"="+r);
    }
    catch (IOException e)
    {
        LOG.ignore(e);
    }

    if((r==null || !r.exists()) && pathInContext.endsWith("/jetty-dir.css"))
        r=_stylesheet;

    return r;
}

/* ----- */
@Override
protected void doGet(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException
{
    String servletPath=null;
    String pathInfo=null;

```

```

Enumeration<String> reqRanges = null;
Boolean included =request.getAttribute(Dispatcher.INCLUDE_REQUEST_URI)!=null;
if (included!=null && included.booleanValue())
{
    servletPath=(String)request.getAttribute(Dispatcher.INCLUDE_SERVLET_PATH);
    pathInfo=(String)request.getAttribute(Dispatcher.INCLUDE_PATH_INFO);
    if (servletPath==null)
    {
        servletPath=request.getServletPath();
        pathInfo=request.getPathInfo();
    }
}
else
{
    included = Boolean.FALSE;
    servletPath = _pathInfoOnly?"/:":request.getServletPath();
    pathInfo = request.getPathInfo();

    // Is this a Range request?
    reqRanges = request.getHeaders(HttpHeaders.RANGE);
    if (!hasDefinedRange(reqRanges))
        reqRanges = null;
}

String pathInContext=URIUtil.addPaths(servletPath,pathInfo);
boolean endsWithSlash=(pathInfo==null?request.getServletPath():pathInfo).endsWith(URIUtil.SLASH);

// Can we gzip this request?
String pathInContextGz=null;
boolean gzip=false;
if (!included.booleanValue() && _gzip && reqRanges==null && !endsWithSlash )
{
    // Tell caches that response may vary by accept-encoding
    response.setHeader(HttpHeaders.VARY,HttpHeaders.ACCEPT_ENCODING);
    // Should we vary this response according to accept-encoding?
    String accept=request.getHeader(HttpHeaders.ACCEPT_ENCODING);
    if (accept!=null && accept.indexOf("gzip")>=0)
        gzip=true;
}

// Find the resource and content
Resource resource=null;
HttpContent content=null;

try
{
    // Try gzipped content first
    if (gzip)

```

```

{
    pathInContextGz=pathInContext+".gz";

    if (_cache==null)
    {
        resource=getResource(pathInContextGz);
    }
    else
    {
        content=_cache.lookup(pathInContextGz);
        resource=(content==null)?null:content.getResource();
    }

    if (resource==null || !resource.exists() || resource.isDirectory())
    {
        gzip=false;
        pathInContextGz=null;
    }
}

// find resource
if (!gzip)
{
    if (_cache==null)
        resource=getResource(pathInContext);
    else
    {
        content=_cache.lookup(pathInContext);
        resource=content==null?null:content.getResource();
    }
}

if (LOG.isDebugEnabled())
    LOG.debug("uri="+request.getRequestURI()+" resource="+resource+(content!=null?" content":""));

// Handle resource
if (resource==null || !resource.exists())
{
    if (included)
        throw new FileNotFoundException("!" + pathInContext);
    response.sendError(HttpServletResponse.SC_NOT_FOUND);
}
else if (!resource.isDirectory())
{
    if (endsWithSlash && _contextHandler.isAliases() && pathInContext.length()>1)
    {
        String q=request.getQueryString();
        pathInContext=pathInContext.substring(0,pathInContext.length()-1);
    }
}

```

```

        if (q!=null&&q.length()!=0)
            pathInContext+="?" +q;
response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(_servletContext.getContextPath(),pathInCo
ntext)));
    }
    else
    {
        // ensure we have content
        if (content==null)
            content=new
HttpContent.ResourceAsHttpContent(resource,_mimeTypes.getMimeTypeByExtension(resource.toString()),response.get
BufferSize());

```

```

        if (included.booleanValue() || passConditionalHeaders(request,response, resource,content))
        {
            if (gzip)
            {
                response.setHeader(HttpHeaders.CONTENT_ENCODING,"gzip");
                String mt=_servletContext.getMimeType(pathInContext);
                if (mt!=null)
                    response.setContentType(mt);
            }
            sendData(request,response,included.booleanValue(),resource,content,reqRanges);
        }
    }
}
else
{
    String welcome=null;

```

```

        if (!endsWithSlash || (pathInContext.length()==1 &&
request.getAttribute("org.eclipse.jetty.server.nullPathInfo")!=null))
        {
            StringBuffer buf=request.getRequestURL();
            synchronized(buf)
            {
                int param=buf.lastIndexOf(";");
                if (param<0)
                    buf.append('/');
                else
                    buf.insert(param, '/');
                String q=request.getQueryString();
                if (q!=null&&q.length()!=0)
                {
                    buf.append('?');
                    buf.append(q);
                }
                response.setContentLength(0);
            }

```

```

        response.sendRedirect(response.encodeRedirectURL(buf.toString()));
    }
}
// else look for a welcome file
else if (null!=(welcome=getWelcomeFile(pathInContext)))
{
    LOG.debug("welcome={}",welcome);
    if (_redirectWelcome)
    {
        // Redirect to the index
        response.setContentLength(0);
        String q=request.getQueryString();
        if (q!=null&&q.length()!=0)
            response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(
_servletContext.getContextPath(),welcome)+"?" +q));
        else
            response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(
_servletContext.getContextPath(),welcome)));
    }
    else
    {
        // Forward to the index
        RequestDispatcher dispatcher=request.getRequestDispatcher(welcome);
        if (dispatcher!=null)
        {
            if (included.booleanValue())
                dispatcher.include(request,response);
            else
            {
                request.setAttribute("org.eclipse.jetty.server.welcome",welcome);
                dispatcher.forward(request,response);
            }
        }
    }
}
else
{
    content=new
HttpContent.ResourceAsHttpContent(resource,_mimeTypes.getMimeTypeByExtension(resource.toString()));
    if (included.booleanValue() || passConditionalHeaders(request,response, resource,content))
        sendDirectory(request,response,resource,pathInContext);
}
}
}
catch(IllegalArgumentException e)
{
    LOG.warn(Log.EXCEPTION,e);
    if(!response.isCommitted())

```

```

        response.sendError(500, e.getMessage());
    }
    finally
    {
        if (content!=null)
            content.release();
        else if (resource!=null)
            resource.release();
    }
}

/* ----- */
private boolean hasDefinedRange(Enumeration<String> reqRanges)
{
    return (reqRanges!=null && reqRanges.hasMoreElements());
}

/* ----- */
@Override
protected void doPost(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException
{
    doGet(request,response);
}

/* ----- */
/* (non-Javadoc)
 * @see javax.servlet.http.HttpServlet#doTrace(javax.servlet.http.HttpServletRequest,
javax.servlet.http.HttpServletResponse)
 */
@Override
protected void doTrace(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException
{
    resp.sendError(HttpServletResponse.SC_METHOD_NOT_ALLOWED);
}

/* ----- */
@Override
protected void doOptions(HttpServletRequest req, HttpServletResponse resp)
throws ServletException, IOException
{
    resp.setHeader("Allow", "GET,HEAD,POST,OPTIONS");
}

/* ----- */
/**
 * Finds a matching welcome file for the supplied {@link Resource}. This will be the first entry in the list of

```

```

    * configured { @link #_welcomes welcome files } that existing within the directory referenced by the
<code>Resource</code>.
    * If the resource is not a directory, or no matching file is found, then it may look for a valid servlet mapping.
    * If there is none, then <code>null</code> is returned.
    * The list of welcome files is read from the { @link ContextHandler } for this servlet, or
    * <code>"index.jsp" , "index.html"</code> if that is <code>null</code>.
    * @param resource
    * @return The path of the matching welcome file in context or null.
    * @throws IOException
    * @throws MalformedURLException
    */
private String getWelcomeFile(String pathInContext) throws MalformedURLException, IOException
{
    if (_welcomes==null)
        return null;

    String welcome_servlet=null;
    for (int i=0;i<_welcomes.length;i++)
    {
        String welcome_in_context=URIUtil.addPaths(pathInContext,_welcomes[i]);
        Resource welcome=getResource(welcome_in_context);
        if (welcome!=null && welcome.exists())
            return _welcomes[i];

        if ((_welcomeServlets || _welcomeExactServlets) && welcome_servlet==null)
        {
            Map.Entry entry=_servletHandler.getHolderEntry(welcome_in_context);
            if (entry!=null && entry.getValue()!=_defaultHolder &&
                (_welcomeServlets || (_welcomeExactServlets && entry.getKey().equals(welcome_in_context))))
                welcome_servlet=welcome_in_context;
        }
    }
    return welcome_servlet;
}

/* ----- */
/* Check modification date headers.
*/

protected boolean passConditionalHeaders(HttpServletRequest request,HttpServletResponse response, Resource
resource, HttpContent content)
throws IOException
{
    try
    {
        if (!request.getMethod().equals(HttpMethods.HEAD) )
        {
            String ifms=request.getHeader(HttpHeaders.IF_MODIFIED_SINCE);

```



```

if (ifms!=null)
{
    //Get jetty's Response impl
    Response r = Response.getResponse(response);

    if (content!=null)
    {
        Buffer mdlm=content.getLastModified();
        if (mdlm!=null)
        {
            if (ifms.equals(mdlm.toString()))
            {
                r.reset(true);
                r.setStatus(HttpServletResponse.SC_NOT_MODIFIED);
                r.flushBuffer();
                return false;
            }
        }
    }

    long ifmsl=request.getDateHeader(HttpHeaders.IF_MODIFIED_SINCE);
    if (ifmsl!=-1)
    {
        if (resource.lastModified()/1000 <= ifmsl/1000)
        {
            r.reset(true);
            r.setStatus(HttpServletResponse.SC_NOT_MODIFIED);
            r.flushBuffer();
            return false;
        }
    }
}

// Parse the if[un]modified dates and compare to resource
long date=request.getDateHeader(HttpHeaders.IF_UNMODIFIED_SINCE);

if (date!=-1)
{
    if (resource.lastModified()/1000 > date/1000)
    {
        response.sendError(HttpServletResponse.SC_PRECONDITION_FAILED);
        return false;
    }
}

}
}
catch(IllegalArgumentException iae)

```

```

    {
        if(!response.isCommitted())
            response.sendError(400, iae.getMessage());
        throw iae;
    }
    return true;
}

/* ----- */
protected void sendDirectory(HttpServletRequest request,
    HttpServletResponse response,
    Resource resource,
    String pathInContext)
throws IOException
{
    if (!_dirAllowed)
    {
        response.sendError(HttpServletResponse.SC_FORBIDDEN);
        return;
    }

    byte[] data=null;
    String base = URIUtil.addPaths(request.getRequestURI(),URIUtil.SLASH);

    //If the DefaultServlet has a resource base set, use it
    if (_resourceBase != null)
    {
        // handle ResourceCollection
        if (_resourceBase instanceof ResourceCollection)
            resource=_resourceBase.addPath(pathInContext);
    }
    //Otherwise, try using the resource base of its enclosing context handler
    else if (_contextHandler.getBaseResource() instanceof ResourceCollection)
        resource=_contextHandler.getBaseResource().addPath(pathInContext);

    String dir = resource.getListHTML(base,pathInContext.length(>1);
    if (dir==null)
    {
        response.sendError(HttpServletResponse.SC_FORBIDDEN,
            "No directory");
        return;
    }

    data=dir.getBytes("UTF-8");
    response.setContentType("text/html; charset=UTF-8");
    response.setContentLength(data.length);
    response.getOutputStream().write(data);
}

```

```

}

/* ----- */
protected void sendData(HttpServletRequest request,
    HttpServletResponse response,
    boolean include,
    Resource resource,
    HttpContent content,
    Enumeration reqRanges)
throws IOException
{
    boolean direct;
    long content_length;
    if (content==null)
    {
        direct=false;
        content_length=resource.length();
    }
    else
    {
        Connector connector = AbstractHttpConnection.getCurrentConnection().getConnector();
        direct=connector instanceof NIOConnector && ((NIOConnector)connector).getUseDirectBuffers() &&
!(connector instanceof SslConnector);
        content_length=content.getContentLength();
    }

    // Get the output stream (or writer)
    OutputStream out =null;
    boolean written;
    try
    {
        out = response.getOutputStream();

        // has a filter already written to the response?
        written = out instanceof HttpOutput
            ? ((HttpOutput)out).isWritten()
            : AbstractHttpConnection.getCurrentConnection().getGenerator().isWritten();
    }
    catch(IllegalStateException e)
    {
        out = new WriterOutputStream(response.getWriter());
        written=true; // there may be data in writer buffer, so assume written
    }

    if ( reqRanges == null || !reqRanges.hasMoreElements() || content_length<0)
    {
        // if there were no ranges, send entire entity

```

```

if (include)
{
    resource.writeTo(out,0,content_length);
}
else
{
    // See if a direct methods can be used?
    if (content!=null && !written && out instanceof HttpOutput)
    {
        if (response instanceof Response)
        {
            writeOptionHeaders(((Response)response).getHttpFields());
            ((AbstractHttpConnection.Output)out).sendContent(content);
        }
        else
        {
            Buffer buffer = direct?content.getDirectBuffer():content.getIndirectBuffer();
            if (buffer!=null)
            {
                writeHeaders(response,content,content_length);
                ((AbstractHttpConnection.Output)out).sendContent(buffer);
            }
            else
            {
                writeHeaders(response,content,content_length);
                resource.writeTo(out,0,content_length);
            }
        }
    }
    else
    {
        // Write headers normally
        writeHeaders(response,content,written?-1:content_length);

        // Write content normally
        Buffer buffer = (content==null)?null:content.getIndirectBuffer();
        if (buffer!=null)
            buffer.writeTo(out);
        else
            resource.writeTo(out,0,content_length);
    }
}
else
{
    // Parse the satisfiable ranges
    List ranges =InclusiveByteRange.satisfiableRanges(reqRanges,content_length);

```

```

// if there are no satisfiable ranges, send 416 response
if (ranges==null || ranges.size()==0)
{
    writeHeaders(response, content, content_length);
    response.setStatus(HttpServletResponse.SC_REQUESTED_RANGE_NOT_SATISFIABLE);
    response.setHeader(HttpHeaders.CONTENT_RANGE,
        InclusiveByteRange.to416HeaderRangeString(content_length));
    resource.writeTo(out,0,content_length);
    return;
}

// if there is only a single valid range (must be satisfiable
// since were here now), send that range with a 216 response
if ( ranges.size()== 1)
{
    InclusiveByteRange singleSatisfiableRange =
        (InclusiveByteRange)ranges.get(0);
    long singleLength = singleSatisfiableRange.getSize(content_length);
    writeHeaders(response,content,singleLength
        );
    response.setStatus(HttpServletResponse.SC_PARTIAL_CONTENT);
    response.setHeader(HttpHeaders.CONTENT_RANGE,
        singleSatisfiableRange.toHeaderRangeString(content_length));
    resource.writeTo(out,singleSatisfiableRange.getFirst(content_length),singleLength);
    return;
}

// multiple non-overlapping valid ranges cause a multipart
// 216 response which does not require an overall
// content-length header
//
writeHeaders(response,content,-1);
String mimetype=content.getContentType().toString();
MultiPartOutputStream multi = new MultiPartOutputStream(out);
response.setStatus(HttpServletResponse.SC_PARTIAL_CONTENT);

// If the request has a "Request-Range" header then we need to
// send an old style multipart/x-byteranges Content-Type. This
// keeps Netscape and acrobat happy. This is what Apache does.
String ctp;
if (request.getHeader(HttpHeaders.REQUEST_RANGE)!=null)
    ctp = "multipart/x-byteranges; boundary=";
else
    ctp = "multipart/byteranges; boundary=";
response.setContentType(ctp+multi.getBoundary());

InputStream in=resource.getInputStream();
long pos=0;

```

```

// calculate the content-length
int length=0;
String[] header = new String[ranges.size()];
for (int i=0;i<ranges.size();i++)
{
    InclusiveByteRange ibr = (InclusiveByteRange) ranges.get(i);
    header[i]=ibr.toHeaderRangeString(content_length);
    length+=
        ((i>0)?2:0)+
        2+multi.getBoundary().length()+2+
        HttpHeaders.CONTENT_TYPE.length()+2+mimetype.length()+2+
        HttpHeaders.CONTENT_RANGE.length()+2+header[i].length()+2+
        2+
        (ibr.getLast(content_length)-ibr.getFirst(content_length))+1;
}
length+=2+2+multi.getBoundary().length()+2+2;
response.setContentLength(length);

for (int i=0;i<ranges.size();i++)
{
    InclusiveByteRange ibr = (InclusiveByteRange) ranges.get(i);
    multi.startPart(mimetype,new String[] {HttpHeaders.CONTENT_RANGE+" "+header[i]});

    long start=ibr.getFirst(content_length);
    long size=ibr.getSize(content_length);
    if (in!=null)
    {
        // Handle non cached resource
        if (start<pos)
        {
            in.close();
            in=resource.getInputStream();
            pos=0;
        }
        if (pos<start)
        {
            in.skip(start-pos);
            pos=start;
        }
        IO.copy(in,multi,size);
        pos+=size;
    }
    else
        // Handle cached resource
        (resource).writeTo(multi,start,size);
}
if (in!=null)

```

```

        in.close();
        multi.close();
    }
    return;
}

/* ----- */
protected void writeHeaders(HttpServletRequest response,HttpContent content,long count)
throws IOException
{
    if (content.getContentType()!=null && response.getContentType()==null)
        response.setContentType(content.getContentType().toString());

    if (response instanceof Response)
    {
        Response r=(Response)response;
        HttpFields fields = r.getHttpFields();

        if (content.getLastModified()!=null)
            fields.put(HttpHeaders.LAST_MODIFIED_BUFFER,content.getLastModified());
        else if (content.getResource()!=null)
        {
            long lml=content.getResource().lastModified();
            if (lml!=-1)
                fields.putDateField(HttpHeaders.LAST_MODIFIED_BUFFER,lml);
        }

        if (count != -1)
            r.setLongContentLength(count);

        writeOptionHeaders(fields);
    }
    else
    {
        long lml=content.getResource().lastModified();
        if (lml>=0)
            response.setDateHeader(HttpHeaders.LAST_MODIFIED,lml);

        if (count != -1)
        {
            if (count<Integer.MAX_VALUE)
                response.setContentLength((int)count);
            else
                response.setHeader(HttpHeaders.CONTENT_LENGTH,Long.toString(count));
        }

        writeOptionHeaders(response);
    }
}

```

```

}

/* ----- */
protected void writeOptionHeaders(HttpFields fields) throws IOException
{
    if (_acceptRanges)
        fields.put(HttpHeaders.ACCEPT_RANGES_BUFFER,HttpHeaderValues.BYTES_BUFFER);

    if (_cacheControl!=null)
        fields.put(HttpHeaders.CACHE_CONTROL_BUFFER,_cacheControl);
}

/* ----- */
protected void writeOptionHeaders(HttpServletResponse response) throws IOException
{
    if (_acceptRanges)
        response.setHeader(HttpHeaders.ACCEPT_RANGES,"bytes");

    if (_cacheControl!=null)
        response.setHeader(HttpHeaders.CACHE_CONTROL,_cacheControl.toString());
}

/* ----- */
/*
 * @see javax.servlet.Servlet#destroy()
 */
@Override
public void destroy()
{
    if (_cache!=null)
        _cache.flushCache();
    super.destroy();
}
}

```

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separator

1.62 reflections 0.9.8

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```
/** Scala SBT build
```

```
* Copyright 2005-2010 LAMP/EPFL
```

```
* @author Paul Phillips
```

```
*/
```

```
/*
```

```
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```

```
*
```

```
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```

```
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```
*/
```

1.64 scala-actors 2.10.2

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```
/*          *\
**          **
**  _____ // _____ Scala API          **
**  /_/_/_/_/_|_|_|_|_| (c) 2005-2013, LAMP/EPFL      **
**  _\|_|_|_|_|_|_|_|_| http://scala-lang.org/        **
**  /____^____/|_|_|_|_|          **
**          |          **
\*          */
/*
```

```
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*/
```

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```
/*! jQuery UI - v1.9.0 - 2012-10-05
```

```
* http://jqueryui.com
```

```
* Includes: jquery.ui.core.js, jquery.ui.widget.js, jquery.ui.mouse.js, jquery.ui.position.js, jquery.ui.accordion.js,
jquery.ui.autocomplete.js, jquery.ui.button.js, jquery.ui.datepicker.js, jquery.ui.dialog.js, jquery.ui.draggable.js,
jquery.ui.droppable.js, jquery.ui.effect.js, jquery.ui.effect-blind.js, jquery.ui.effect-bounce.js, jquery.ui.effect-clip.js,
jquery.ui.effect-drop.js, jquery.ui.effect-explode.js, jquery.ui.effect-fade.js, jquery.ui.effect-fold.js, jquery.ui.effect-
highlight.js, jquery.ui.effect-pulsate.js, jquery.ui.effect-scale.js, jquery.ui.effect-shake.js, jquery.ui.effect-slide.js,
jquery.ui.effect-transfer.js, jquery.ui.menu.js, jquery.ui.progressbar.js, jquery.ui.resizable.js, jquery.ui.selectable.js,
jquery.ui.slider.js, jquery.ui.sortable.js, jquery.ui.spinner.js, jquery.ui.tabs.js, jquery.ui.tooltip.js
```

```
* Copyright (c) 2012 jQuery Foundation and other contributors Licensed MIT */
```

```
/*! jQuery v1.8.2 jquery.com | jquery.org/license */
```

```
/**
```

```
* @preserve jquery.layout 1.3.0 - Release Candidate 30.62
```

```
* $Date: 2012-08-04 08:00:00 (Thu, 23 Aug 2012) $
```

```
* $Rev: 303006 $
```

```
*
```

```
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```

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```

```
* Kevin Dalman (http://allpro.net)
```

```
*
```

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```

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```

```
*
```

```
* Changelog: http://layout.jquery-dev.net/changelog.cfm#1.3.0.rc30.62
```

```
* NOTE: This is a short-term release to patch a couple of bugs.
```

```
* These bugs are listed as officially fixed in RC30.7, which will be released shortly.
```

```
*
```

```
* Docs: http://layout.jquery-dev.net/documentation.html
```

```
* Tips: http://layout.jquery-dev.net/tips.html
```

```
* Help: http://groups.google.com/group/jquery-ui-layout
```

```
*/
```

```
/**
```

```
* jquery.layout.state 1.0
```

```
* $Date: 2011-07-16 08:00:00 (Sat, 16 July 2011) $
```

```

*
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* and MIT (http://www.opensource.org/licenses/mit-license.php) licenses.
*
* @dependancies: UI Layout 1.3.0.rc30.1 or higher
* @dependancies: $.ui.cookie (above)
*
* @support: http://groups.google.com/group/jquery-ui-layout
*/
/**
* jquery.layout.buttons 1.0
* $Date: 2011-07-16 08:00:00 (Sat, 16 July 2011) $
*
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*
* @dependancies: UI Layout 1.3.0.rc30.1 or higher
*
* @support: http://groups.google.com/group/jquery-ui-layout
*
* Docs: [ to come ]
* Tips: [ to come ]
*/
/**
* jquery.layout.browserZoom 1.0
* $Date: 2011-12-29 08:00:00 (Thu, 29 Dec 2011) $
*
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*
* @dependancies: UI Layout 1.3.0.rc30.1 or higher
*
* @support: http://groups.google.com/group/jquery-ui-layout
*
* @todo: Extend logic to handle other problematic zooming in browsers
* @todo: Add hotkey/mousewheel bindings to _instantly_ respond to these zoom event
*/
// +-----+ \\
// and; Raphaël 2.1.0 - JavaScript Vector Library and; \\

```

```

// +-----and; \\
// and; Copyright © 2008-2012 Dmitry Baranovskiy (http://raphaeljs.com) and; \\
// and; Copyright © 2008-2012 Sencha Labs (http://sencha.com) and; \\
// +-----and; \\
// and; Licensed under the MIT (http://raphaeljs.com/license.html) license.and; \\
// +-----+ \\
/*
* tools.tooltip 1.1.3 - Tooltips done right.
*
* Copyright (c) 2009 Tero Piirainen
* http://flowplayer.org/tools/tooltip.html
*
* Dual licensed under MIT and GPL 2+ licenses
* http://www.opensource.org/licenses
*
* Launch : November 2008
* Date: ${date}
* Revision: ${revision}
*/
/*
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// -----
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//
// -----

```

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1.7.2

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1.76 Spring Web MVC 3.2.3.RELEASE

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1.93 spring-web 3.2.1.RELEASE

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