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1.5 activemq-pool 5.3.0

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1.32 bcprov-jdk15 140

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1.33 bcprov-jdk16 1.44

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1.34 BeanUtils(duplicate) 1.6.1

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1.35 Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs 1.47

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1.37 cglib 2.1_3

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1.38 cglib-nodep 2.1_3

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1.40 classworlds 1.1

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```
package ch.lambdaj.function.matcher;

import org.hamcrest.*;
```

```
/**
* A matcher that logically combines a set of matchers returning true if all of them satisfy its own condition.
* @author Mario Fusco
*/
public final class AndMatcher<T> extends LambdaJMatcher<T> {

 private final Matcher<T>[] matchers;

 private AndMatcher(Matcher<T>... matchers) {
  this.matchers = matchers;
 }

   /**
    * {@inheritDoc}
    */
 public boolean matches(Object item) {
  for (Matcher<T> matcher : matchers) { if (!matcher.matches(item)) return false; }
  return true;
 }

   /**
    * Creates an and matcher combining all the passed matchers
    * @param matchers The matchers to be put in and
    * @return A matcher that return true if all the matchers return true
    */
   @Factory
   public static <T> AndMatcher<T> and(Matcher<T>... matchers) {
    return new AndMatcher<T>(matchers);
   }
}
/**
* Thanks to Mockito guys for some modifications. This class has been further modified for use in lambdaj.
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*/

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```

```
*/

package net.sf.ehcache.constructs.web;



/**
* <p/>
* This exception is thrown if, in particular, the {@link javax.servlet.ServletResponse#isCommitted()}
* method shows the response has been  committed. A commited response has already had its status code and headers
written.
* <p/>
* One situation that can cause this problem is using jsp:include to include a full, cached page in another
* page. When the JSP page is entered the response gets committed.
* @see ResponseHeadersNotModifiableException
* @author Greg Luck
* @version $Id: AlreadyCommittedException.java 744 2008-08-16 20:10:49Z gregluck $
*/
public class AlreadyCommittedException extends ResponseHeadersNotModifiableException {

  /**
   * Constructor for the exception
   */
  public AlreadyCommittedException() {
     super();
  }

  /**
   * Constructs an exception with the message given
   * @param message the message
   */
  public AlreadyCommittedException(String message) {
     super(message);
  }
}
```

1.97 ejb3-persistence 1.0.1.GA

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*/

package com.google.common.annotations;

import java.lang.annotation.Documented;
import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;
import java.lang.annotation.ElementType;

/**
* Signifies that a public API (public class, method or field) is subject to
* incompatible changes, or even removal, in a future release. An API bearing
* this annotation is exempt from any compatibility guarantees made by its
* containing library.
*
* @author Kevin Bourrillion
*/
@Retention(RetentionPolicy.CLASS)
@Target({
  ElementType.ANNOTATION_TYPE,
  ElementType.CONSTRUCTOR,
  ElementType.FIELD,
  ElementType.METHOD,
  ElementType.TYPE})
@Documented
@GwtCompatible
@Beta
public @interface Beta {}
```

1.106 hamcrest 1.1

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1.107 Hazelcast-Spring 2.5.1

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```
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*/

package com.hazelcast.spring;

import com.hazelcast.config.AbstractXmlConfigHelper;
import org.springframework.beans.factory.support.BeanDefinitionBuilder;
import org.springframework.beans.factory.xml.AbstractBeanDefinitionParser;
import org.springframework.beans.factory.xml.ParserContext;
import org.w3c.dom.NamedNodeMap;
import org.w3c.dom.Node;

/**
* @mdogan 4/10/12
*/
public abstract class AbstractHazelcastBeanDefinitionParser extends AbstractBeanDefinitionParser {

  public abstract class SpringXmlBuilderHelper extends AbstractXmlConfigHelper {

     protected void handleCommonBeanAttributes(Node node, BeanDefinitionBuilder builder, ParserContext
parserContext) {
        final NamedNodeMap attributes = node.getAttributes();
        if (attributes != null) {
           Node lazyInitAttr = attributes.getNamedItem("lazy-init");
           if (lazyInitAttr != null) {
              builder.setLazyInit(Boolean.valueOf(getValue(lazyInitAttr)));
           } else {
              builder.setLazyInit(parserContext.isDefaultLazyInit());
           }

           if (parserContext.isNested()) {
              builder.setScope(parserContext.getContainingBeanDefinition().getScope());
           } else {
              Node scopeNode = attributes.getNamedItem("scope");
              if (scopeNode != null) {
```

```
                builder.setScope(getValue(scopeNode));
            }
          }

          Node dependsOnNode = attributes.getNamedItem("depends-on");
          if (dependsOnNode != null) {
            String[] dependsOn = getValue(dependsOnNode).split("[,;]");
            for (String dep : dependsOn) {
              builder.addDependsOn(dep.trim());
            }
          }
        }
      }
    }
}
```

1.108 Hibernate 3.2.6.ga

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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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library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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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.

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e) 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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(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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(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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1.115 hibernate-jpa-2.0-api 1.0.1.Final

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1.116 hibernate-validator 4.3.1.Final

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*/
package org.hibernate.validator;

import javax.validation.Configuration;
import javax.validation.ValidatorFactory;
import javax.validation.spi.BootstrapState;
import javax.validation.spi.ConfigurationState;
import javax.validation.spi.ValidationProvider;

import org.hibernate.validator.internal.engine.ConfigurationImpl;
import org.hibernate.validator.internal.engine.ValidatorFactoryImpl;

/**
* Default implementation of {@code ValidationProvider} within Hibernate Validator.
*
* @author Emmanuel Bernard
* @author Hardy Ferentschik
*/
public class HibernateValidator implements ValidationProvider<HibernateValidatorConfiguration> {

 public HibernateValidatorConfiguration createSpecializedConfiguration(BootstrapState state) {
  return HibernateValidatorConfiguration.class.cast( new ConfigurationImpl( this ) );
 }

 public Configuration<?> createGenericConfiguration(BootstrapState state) {
  return new ConfigurationImpl( state );
 }

 public ValidatorFactory buildValidatorFactory(ConfigurationState configurationState) {
  return new ValidatorFactoryImpl( configurationState );
 }
}
```

1.117 HSQLDB 1.8.0.10

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1.118 htmlunit 2.9

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/**
* This class is notified when AJAX calls are made, and has the ability to influence these calls.
* For instance, it can turn asynchronous AJAX calls into synchronous AJAX calls, making test code
* deterministic and avoiding calls to <tt>Thread.sleep()</tt>.
*
* @version $Revision: 6204 $
* @author Marc Guillemot
*/
public class AjaxController implements Serializable {

  /**
   * Gets notified of an AJAX call to determine how it should be processed.
   * @param page the page the request comes from
   * @param request the request that should be performed
   * @param async indicates if the request should originally be asynchron
   * @return if the call should be synchron or not; here just like the original call
   */
  public boolean processSynchron(final HtmlPage page, final WebRequest request, final boolean async) {
     return !async;
  }

}
```

1.119 htmlunit-core-js 2.9

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Version 1.1

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package net.sourceforge.htmlunit.corejs.classfile;

/**
* This class provides opcode values expected by the JVM in Java class files.
*
* It also provides tables for internal use by the ClassFileWriter.
*
* @author Roger Lawrence
*/
public class ByteCode {

  /**
   * The byte opcodes defined by the Java Virtual Machine.
   */
  public static final int
      NOP = 0x00,
      ACONST_NULL = 0x01,
      ICONST_M1 = 0x02,
      ICONST_0 = 0x03,
      ICONST_1 = 0x04,
      ICONST_2 = 0x05,
```

```
ICONST_3 = 0x06,
ICONST_4 = 0x07,
ICONST_5 = 0x08,
LCONST_0 = 0x09,
LCONST_1 = 0x0A,
FCONST_0 = 0x0B,
FCONST_1 = 0x0C,
FCONST_2 = 0x0D,
DCONST_0 = 0x0E,
DCONST_1 = 0x0F,
BIPUSH = 0x10,
SIPUSH = 0x11,
LDC = 0x12,
LDC_W = 0x13,
LDC2_W = 0x14,
ILOAD = 0x15,
LLOAD = 0x16,
FLOAD = 0x17,
DLOAD = 0x18,
ALOAD = 0x19,
ILOAD_0 = 0x1A,
ILOAD_1 = 0x1B,
ILOAD_2 = 0x1C,
ILOAD_3 = 0x1D,
LLOAD_0 = 0x1E,
LLOAD_1 = 0x1F,
LLOAD_2 = 0x20,
LLOAD_3 = 0x21,
FLOAD_0 = 0x22,
FLOAD_1 = 0x23,
FLOAD_2 = 0x24,
FLOAD_3 = 0x25,
DLOAD_0 = 0x26,
DLOAD_1 = 0x27,
DLOAD_2 = 0x28,
DLOAD_3 = 0x29,
ALOAD_0 = 0x2A,
ALOAD_1 = 0x2B,
ALOAD_2 = 0x2C,
ALOAD_3 = 0x2D,
IALOAD = 0x2E,
LALOAD = 0x2F,
FALOAD = 0x30,
DALOAD = 0x31,
AALOAD = 0x32,
BALOAD = 0x33,
CALOAD = 0x34,
SALOAD = 0x35,
```

ISTORE = 0x36,
LSTORE = 0x37,
FSTORE = 0x38,
DSTORE = 0x39,
ASTORE = 0x3A,
ISTORE_0 = 0x3B,
ISTORE_1 = 0x3C,
ISTORE_2 = 0x3D,
ISTORE_3 = 0x3E,
LSTORE_0 = 0x3F,
LSTORE_1 = 0x40,
LSTORE_2 = 0x41,
LSTORE_3 = 0x42,
FSTORE_0 = 0x43,
FSTORE_1 = 0x44,
FSTORE_2 = 0x45,
FSTORE_3 = 0x46,
DSTORE_0 = 0x47,
DSTORE_1 = 0x48,
DSTORE_2 = 0x49,
DSTORE_3 = 0x4A,
ASTORE_0 = 0x4B,
ASTORE_1 = 0x4C,
ASTORE_2 = 0x4D,
ASTORE_3 = 0x4E,
IASTORE = 0x4F,
LASTORE = 0x50,
FASTORE = 0x51,
DASTORE = 0x52,
AASTORE = 0x53,
BASTORE = 0x54,
CASTORE = 0x55,
SASTORE = 0x56,
POP = 0x57,
POP2 = 0x58,
DUP = 0x59,
DUP_X1 = 0x5A,
DUP_X2 = 0x5B,
DUP2 = 0x5C,
DUP2_X1 = 0x5D,
DUP2_X2 = 0x5E,
SWAP = 0x5F,
IADD = 0x60,
LADD = 0x61,
FADD = 0x62,
DADD = 0x63,
ISUB = 0x64,
LSUB = 0x65,

FSUB = 0x66,
DSUB = 0x67,
IMUL = 0x68,
LMUL = 0x69,
FMUL = 0x6A,
DMUL = 0x6B,
IDIV = 0x6C,
LDIV = 0x6D,
FDIV = 0x6E,
DDIV = 0x6F,
IREM = 0x70,
LREM = 0x71,
FREM = 0x72,
DREM = 0x73,
INEG = 0x74,
LNEG = 0x75,
FNEG = 0x76,
DNEG = 0x77,
ISHL = 0x78,
LSHL = 0x79,
ISHR = 0x7A,
LSHR = 0x7B,
IUSHR = 0x7C,
LUSHR = 0x7D,
IAND = 0x7E,
LAND = 0x7F,
IOR = 0x80,
LOR = 0x81,
IXOR = 0x82,
LXOR = 0x83,
IINC = 0x84,
I2L = 0x85,
I2F = 0x86,
I2D = 0x87,
L2I = 0x88,
L2F = 0x89,
L2D = 0x8A,
F2I = 0x8B,
F2L = 0x8C,
F2D = 0x8D,
D2I = 0x8E,
D2L = 0x8F,
D2F = 0x90,
I2B = 0x91,
I2C = 0x92,
I2S = 0x93,
LCMP = 0x94,
FCMPL = 0x95,

FCMPG = 0x96,
DCMPL = 0x97,
DCMPG = 0x98,
IFEQ = 0x99,
IFNE = 0x9A,
IFLT = 0x9B,
IFGE = 0x9C,
IFGT = 0x9D,
IFLE = 0x9E,
IF_ICMPEQ = 0x9F,
IF_ICMPNE = 0xA0,
IF_ICMPLT = 0xA1,
IF_ICMPGE = 0xA2,
IF_ICMPGT = 0xA3,
IF_ICMPLE = 0xA4,
IF_ACMPEQ = 0xA5,
IF_ACMPNE = 0xA6,
GOTO = 0xA7,
JSR = 0xA8,
RET = 0xA9,
TABLESWITCH = 0xAA,
LOOKUPSWITCH = 0xAB,
IRETURN = 0xAC,
LRETURN = 0xAD,
FRETURN = 0xAE,
DRETURN = 0xAF,
ARETURN = 0xB0,
RETURN = 0xB1,
GETSTATIC = 0xB2,
PUTSTATIC = 0xB3,
GETFIELD = 0xB4,
PUTFIELD = 0xB5,
INVOKEVIRTUAL = 0xB6,
INVOKESPECIAL = 0xB7,
INVOKESTATIC = 0xB8,
INVOKEINTERFACE = 0xB9,
NEW = 0xBB,
NEWARRAY = 0xBC,
ANEWARRAY = 0xBD,
ARRAYLENGTH = 0xBE,
ATHROW = 0xBF,
CHECKCAST = 0xC0,
INSTANCEOF = 0xC1,
MONITORENTER = 0xC2,
MONITOREXIT = 0xC3,
WIDE = 0xC4,
MULTIANEWARRAY = 0xC5,
IFNULL = 0xC6,

```
        IFNONNULL = 0xC7,
        GOTO_W = 0xC8,
        JSR_W = 0xC9,
        BREAKPOINT = 0xCA,

        IMPDEP1 = 0xFE,
        IMPDEP2 = 0xFF;

        /**
         * Types for the NEWARRAY opcode.
         */
        public static final byte
            T_BOOLEAN = 4,
            T_CHAR = 5,
            T_FLOAT = 6,
            T_DOUBLE = 7,
            T_BYTE = 8,
            T_SHORT = 9,
            T_INT = 10,
            T_LONG = 11;


    }
```

1.120 httpclient 4.1.1

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com)
writes: "This code is under a BSD license and supersedes the older codec packages
on which your code is based. It also includes numerous fixes among them being the
ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares,
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FYI: Brian also added: "A bit of history might be in order.
The codec classes that you used originally were based on some
classes included with JAI but not strictly part of JAI.
As of Java SE 1.4 an official Image I/O framework was
added in javax.imageio.... This frameork supports these formats:

Java 1.4: GIF (read only), JPEG, PNG
Java 1.5: Added support for BMP and WBMP
Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created
to support formats handled by JAI but not included in Java SE
as well as some new things like JPEG2000."

(4) the file com/lowagie/text/pdf/codec/TIFFConstants
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1.133 Jackson-Core-Asl 1.9.5

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1.136 jackson-databind 2.0.0

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1.139 Jackson-Mapper-Asl 1.9.5

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1.140 jackson-xc 1.9.2

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1.145 javacsv 2.1

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*
* <p>There are two typical uses of this class:</p>
*
* <ol>
* <li>to take a persistent snapshot of an Attributes object
*  in a {@link org.xml.sax.ContentHandler#startElement startElement} event; or</li>
* <li>to construct or modify an Attributes object in a SAX2 driver or filter.</li>
* </ol>
*
* <p>This class replaces the now-deprecated SAX1 {@link
* org.xml.sax.helpers.AttributeListImpl AttributeListImpl}
* class; in addition to supporting the updated Attributes
* interface rather than the deprecated {@link org.xml.sax.AttributeList
* AttributeList} interface, it also includes a much more efficient
* implementation using a single array rather than a set of Vectors.</p>
*
* @since JAXB1.0
* @since SAX 2.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
*/
// NamespaceSupport.java - generic Namespace support for SAX.
// http://www.saxproject.org
// Written by David Megginson
// This class is in the Public Domain.  NO WARRANTY!
# RELAX NG Schema for WSDL 1.1 HTTP Binding
#
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#
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# If you find a bug, please let me know.
```

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1.155 jaxen 1.1.1

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```
/*
* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/BaseXPath.java,v 1.50 2007/04/16 15:44:37
elharo Exp $
* $Revision: 1.50 $
* $Date: 2007/04/16 15:44:37 $
*
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*
* $Id: BaseXPath.java,v 1.50 2007/04/16 15:44:37 elharo Exp $
*/
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1.156 JAXRPC (from AXIS 1.4) 1.1

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

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

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

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

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1.159 JBoss Transaction API 1.1 spec 1.0.0.Final

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*/
package javax.transaction;

/**
```

```
*  This exception is meant to be thrown by the rollback operation on
*  a resource to report that a heuristic decision was made and that all
*  relevant updates have been committed.
*  <p>
*  But though defined in JTA this exception is used nowhere in JTA, and
*  it seems impossible to report a heuristic commit decision with the JTA
*  API in a portable way.
*
*  @version $Revision: 108265 $
*/
public class HeuristicCommitException extends Exception
{

  /**
   *  Creates a new <code>HeuristicMixedException</code> without a
   *  detail message.
   */
  public HeuristicCommitException()
  {
  }

  /**
   *  Constructs an <code>HeuristicCommitException</code> with the
   *  specified detail message.
   *
   *  @param msg the detail message.
   */
  public HeuristicCommitException(String msg)
  {
     super(msg);
  }
}
```

1.160 jcip-annotations 1.0

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1.161 JCL 1.1.1 implemented over SLF4J 1.7.2

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*/

package org.apache.commons.logging;

/**
```

```
* <p>A simple logging interface abstracting logging APIs.  In order to be
* instantiated successfully by {@link LogFactory}, classes that implement
* this interface must have a constructor that takes a single String
* parameter representing the "name" of this Log.</p>
*
* <p> The six logging levels used by <code>Log</code> are (in order):
* <ol>
* <li>trace (the least serious)</li>
* <li>debug</li>
* <li>info</li>
* <li>warn</li>
* <li>error</li>
* <li>fatal (the most serious)</li>
* </ol>
* The mapping of these log levels to the concepts used by the underlying
* logging system is implementation dependent.
* The implementation should ensure, though, that this ordering behaves
* as expected.</p>
*
* <p>Performance is often a logging concern.
* By examining the appropriate property,
* a component can avoid expensive operations (producing information
* to be logged).</p>
*
* <p> For example,
* <code><pre>
*    if (log.isDebugEnabled()) {
*        ... do something expensive ...
*        log.debug(theResult);
*    }
* </pre></code>
* </p>
*
* <p>Configuration of the underlying logging system will generally be done
* external to the Logging APIs, through whatever mechanism is supported by
* that system.</p>
*
* <p style="color: #E40; font-weight: bold;">Please note that this interface is identical to that found in JCL
1.1.1.</p>
*
* @author <a href="mailto:sanders@apache.org">Scott Sanders</a>
* @author Rod Waldhoff
* @version $Id: Log.java,v 1.19 2004/06/06 21:16:04 rdonkin Exp $
*/
public interface Log {


  // ----------------------------------------------------- Logging Properties
```

```
/**
 * <p> Is debug logging currently enabled? </p>
 *
 * <p> Call this method to prevent having to perform expensive operations
 * (for example, <code>String</code> concatenation)
 * when the log level is more than debug. </p>
 */
public boolean isDebugEnabled();


/**
 * <p> Is error logging currently enabled? </p>
 *
 * <p> Call this method to prevent having to perform expensive operations
 * (for example, <code>String</code> concatenation)
 * when the log level is more than error. </p>
 */
public boolean isErrorEnabled();


/**
 * <p> Is fatal logging currently enabled? </p>
 *
 * <p> Call this method to prevent having to perform expensive operations
 * (for example, <code>String</code> concatenation)
 * when the log level is more than fatal. </p>
 */
public boolean isFatalEnabled();


/**
 * <p> Is info logging currently enabled? </p>
 *
 * <p> Call this method to prevent having to perform expensive operations
 * (for example, <code>String</code> concatenation)
 * when the log level is more than info. </p>
 *
 * @return true if info enabled, false otherwise
 */
public boolean isInfoEnabled();


/**
 * <p> Is trace logging currently enabled? </p>
 *
 * <p> Call this method to prevent having to perform expensive operations
```

```
     * (for example, <code>String</code> concatenation)
     * when the log level is more than trace. </p>
     *
     * @return true if trace enabled, false otherwise
     */
    public boolean isTraceEnabled();


    /**
     * <p> Is warn logging currently enabled? </p>
     *
     * <p> Call this method to prevent having to perform expensive operations
     * (for example, <code>String</code> concatenation)
     * when the log level is more than warn. </p>
     */
    public boolean isWarnEnabled();


    // ----------------------------------------------------------- Logging Methods


    /**
     * <p> Log a message with trace log level. </p>
     *
     * @param message log this message
     */
    public void trace(Object message);


    /**
     * <p> Log an error with trace log level. </p>
     *
     * @param message log this message
     * @param t log this cause
     */
    public void trace(Object message, Throwable t);


    /**
     * <p> Log a message with debug log level. </p>
     *
     * @param message log this message
     */
    public void debug(Object message);


    /**
     * <p> Log an error with debug log level. </p>
```

```
 *
 * @param message log this message
 * @param t log this cause
 */
public void debug(Object message, Throwable t);


/**
 * <p> Log a message with info log level. </p>
 *
 * @param message log this message
 */
public void info(Object message);


/**
 * <p> Log an error with info log level. </p>
 *
 * @param message log this message
 * @param t log this cause
 */
public void info(Object message, Throwable t);


/**
 * <p> Log a message with warn log level. </p>
 *
 * @param message log this message
 */
public void warn(Object message);


/**
 * <p> Log an error with warn log level. </p>
 *
 * @param message log this message
 * @param t log this cause
 */
public void warn(Object message, Throwable t);


/**
 * <p> Log a message with error log level. </p>
 *
 * @param message log this message
 */
public void error(Object message);
```

```
    /**
     * <p> Log an error with error log level. </p>
     *
     * @param message log this message
     * @param t log this cause
     */
    public void error(Object message, Throwable t);


    /**
     * <p> Log a message with fatal log level. </p>
     *
     * @param message log this message
     */
    public void fatal(Object message);


    /**
     * <p> Log an error with fatal log level. </p>
     *
     * @param message log this message
     * @param t log this cause
     */
    public void fatal(Object message, Throwable t);


}
```

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*/

package org.apache.commons.logging;

/**
* <p>A simple logging interface abstracting logging APIs.  In order to be
* instantiated successfully by {@link LogFactory}, classes that implement
* this interface must have a constructor that takes a single String
* parameter representing the "name" of this Log.</p>
*
* <p> The six logging levels used by <code>Log</code> are (in order):
* <ol>
* <li>trace (the least serious)</li>
* <li>debug</li>
* <li>info</li>
* <li>warn</li>
* <li>error</li>
* <li>fatal (the most serious)</li>
* </ol>
* The mapping of these log levels to the concepts used by the underlying
* logging system is implementation dependent.
* The implementation should ensure, though, that this ordering behaves
* as expected.</p>
*
* <p>Performance is often a logging concern.
* By examining the appropriate property,
* a component can avoid expensive operations (producing information
* to be logged).</p>
*
* <p> For example,
* <code><pre>
*    if (log.isDebugEnabled()) {
*        ... do something expensive ...
*        log.debug(theResult);
*    }
* </pre></code>
* </p>
*
* <p>Configuration of the underlying logging system will generally be done
* external to the Logging APIs, through whatever mechanism is supported by
```

```
* that system.</p>
*
* <p style="color: #E40; font-weight: bold;">Please note that this interface is identical to that found in JCL
1.1.1.</p>
*
* @author <a href="mailto:sanders@apache.org">Scott Sanders</a>
* @author Rod Waldhoff
* @version $Id: Log.java,v 1.19 2004/06/06 21:16:04 rdonkin Exp $
*/
public interface Log {


  // ----------------------------------------------------- Logging Properties


  /**
   * <p> Is debug logging currently enabled? </p>
   *
   * <p> Call this method to prevent having to perform expensive operations
   * (for example, <code>String</code> concatenation)
   * when the log level is more than debug. </p>
   */
  public boolean isDebugEnabled();


  /**
   * <p> Is error logging currently enabled? </p>
   *
   * <p> Call this method to prevent having to perform expensive operations
   * (for example, <code>String</code> concatenation)
   * when the log level is more than error. </p>
   */
  public boolean isErrorEnabled();


  /**
   * <p> Is fatal logging currently enabled? </p>
   *
   * <p> Call this method to prevent having to perform expensive operations
   * (for example, <code>String</code> concatenation)
   * when the log level is more than fatal. </p>
   */
  public boolean isFatalEnabled();


  /**
   * <p> Is info logging currently enabled? </p>
   *
```

```
     * <p> Call this method to prevent having to perform expensive operations
     * (for example, <code>String</code> concatenation)
     * when the log level is more than info. </p>
     */
    public boolean isInfoEnabled();


    /**
     * <p> Is trace logging currently enabled? </p>
     *
     * <p> Call this method to prevent having to perform expensive operations
     * (for example, <code>String</code> concatenation)
     * when the log level is more than trace. </p>
     */
    public boolean isTraceEnabled();


    /**
     * <p> Is warn logging currently enabled? </p>
     *
     * <p> Call this method to prevent having to perform expensive operations
     * (for example, <code>String</code> concatenation)
     * when the log level is more than warn. </p>
     */
    public boolean isWarnEnabled();


    // ------------------------------------------------------ Logging Methods


    /**
     * <p> Log a message with trace log level. </p>
     *
     * @param message log this message
     */
    public void trace(Object message);


    /**
     * <p> Log an error with trace log level. </p>
     *
     * @param message log this message
     * @param t log this cause
     */
    public void trace(Object message, Throwable t);


    /**
```

```
 * <p> Log a message with debug log level. </p>
 *
 * @param message log this message
 */
public void debug(Object message);


/**
 * <p> Log an error with debug log level. </p>
 *
 * @param message log this message
 * @param t log this cause
 */
public void debug(Object message, Throwable t);


/**
 * <p> Log a message with info log level. </p>
 *
 * @param message log this message
 */
public void info(Object message);


/**
 * <p> Log an error with info log level. </p>
 *
 * @param message log this message
 * @param t log this cause
 */
public void info(Object message, Throwable t);


/**
 * <p> Log a message with warn log level. </p>
 *
 * @param message log this message
 */
public void warn(Object message);


/**
 * <p> Log an error with warn log level. </p>
 *
 * @param message log this message
 * @param t log this cause
 */
public void warn(Object message, Throwable t);
```

```
    /**
     * <p> Log a message with error log level. </p>
     *
     * @param message log this message
     */
    public void error(Object message);


    /**
     * <p> Log an error with error log level. </p>
     *
     * @param message log this message
     * @param t log this cause
     */
    public void error(Object message, Throwable t);


    /**
     * <p> Log a message with fatal log level. </p>
     *
     * @param message log this message
     */
    public void fatal(Object message);


    /**
     * <p> Log an error with fatal log level. </p>
     *
     * @param message log this message
     * @param t log this cause
     */
    public void fatal(Object message, Throwable t);


}
```

1.164 JCommander 1.29

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*/

package com.beust.jcommander.converters;

import com.beust.jcommander.IStringConverter;

/**
* Base class for converters that stores the name of the option.
*
* @author cbeust
*/
abstract public class BaseConverter<T> implements IStringConverter<T> {

 private String m_optionName;

 public BaseConverter(String optionName) {
  m_optionName = optionName;
 }

 public String getOptionName() {
  return m_optionName;
 }

 protected String getErrorString(String value, String to) {
  return "\"" + getOptionName() + "\": couldn't convert \"" + value + "\" to " + to;
 }

}
```

1.165 jCommon 1.0.15

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1.167 jdt-compiler 3.1.1

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*/
package com.sun.jersey.json.impl;

import java.io.IOException;
import java.io.OutputStream;
import java.io.OutputStreamWriter;
import java.io.Writer;
import java.nio.charset.Charset;

import javax.xml.bind.JAXBContext;
import javax.xml.bind.JAXBException;
import javax.xml.bind.Marshaller;
import javax.xml.bind.PropertyException;
import javax.xml.stream.XMLStreamWriter;

import com.sun.jersey.api.json.JSONConfigurated;
import com.sun.jersey.api.json.JSONConfiguration;
import com.sun.jersey.api.json.JSONMarshaller;

/**
* @author Jakub Podlesak (jakub.podlesak at oracle.com)
* @author Michal Gajdos (michal.gajdos at oracle.com)
*/
public class BaseJSONMarshaller implements JSONMarshaller, JSONConfigurated {

  private static final Charset UTF8 = Charset.forName("UTF-8");

  protected final Marshaller jaxbMarshaller;
  private final JAXBContext jaxbContext;

  protected JSONConfiguration jsonConfig;

  public BaseJSONMarshaller(JAXBContext jaxbContext, JSONConfiguration jsonConfig) throws JAXBException
```

```
{
    this(jaxbContext.createMarshaller(), jaxbContext, jsonConfig);
  }

  public BaseJSONMarshaller(Marshaller jaxbMarshaller, JAXBContext jaxbContext, JSONConfiguration
jsonConfig) {
    this.jsonConfig = jsonConfig;
    this.jaxbContext = jaxbContext;
    this.jaxbMarshaller = jaxbMarshaller;
  }

  // JSONConfigurated

  public JSONConfiguration getJSONConfiguration() {
    return jsonConfig;
  }

  // JSONMarshaller

  public void marshallToJSON(Object o, OutputStream outputStream) throws JAXBException {
    if (outputStream == null) {
      throw new IllegalArgumentException("The output stream is null");
    }

    marshallToJSON(o, new OutputStreamWriter(outputStream, UTF8));
  }

  public void marshallToJSON(Object o, Writer writer) throws JAXBException {
    if (o == null) {
      throw new IllegalArgumentException("The JAXB element is null");
    }

    if (writer == null) {
      throw new IllegalArgumentException("The writer is null");
    }

    jaxbMarshaller.marshal(o, getXMLStreamWriter(writer, o.getClass()));
  }

  private XMLStreamWriter getXMLStreamWriter(Writer writer, Class<?> expectedType) throws JAXBException
{
    try {
      return Stax2JsonFactory.createWriter(writer, jsonConfig, expectedType, jaxbContext);
    } catch (IOException ex) {
      throw new JAXBException(ex);
    }
  }
```

```
  public void setProperty(String key, Object value) throws PropertyException {
    // do nothing
  }
}
```

1.169 jersey server 1.1.6

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*/
package com.sun.jersey.server.impl;

import java.io.InputStream;
import java.util.Properties;

/**
*
* @author Paul.Sandoz@Sun.Com
*/
public final class BuildId {
  private static String buildId = _initiateBuildId();

  private static String _initiateBuildId() {
    String id = "Jersey";

    final InputStream in = getIntputStream();
    if (in != null) {
      try {
        Properties p = new Properties();
        p.load(in);
        String _id = p.getProperty("Build-Id");
        if (_id != null)
          id = id + ": " + _id;
      } catch (Exception e){
        // Ignore
      } finally {
        close(in);
      }
    }
    return id;
  }

  private static void close(InputStream in) {
    try {
      in.close();
    } catch (Exception ex) {
      // Ignore
    }
  }
```

```
  private static InputStream getIntputStream() {
     try {
        return BuildId.class.getResourceAsStream("build.properties");
     } catch (Exception ex) {
        return null;
     }
  }

  public static final String getBuildId() {
     return buildId;
  }
}
```

1.170 jettison 1.0

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1.171 jetty-continuation 8.1.7.v20120910

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```
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//

package org.eclipse.jetty.continuation;

import javax.servlet.Filter;
import javax.servlet.FilterChain;
import javax.servlet.Servlet;
import javax.servlet.ServletRequest;
import javax.servlet.ServletResponse;
import javax.servlet.ServletResponseWrapper;

/* ------------------------------------------------------------ */
```

```
/**
* Continuation.
*
* A continuation is a mechanism by which a HTTP Request can be suspended and
* restarted after a timeout or an asynchronous event has occurred.
* <p>
* The continuation mechanism is a portable mechanism that will work
* asynchronously without additional configuration of all jetty-7,
* jetty-8 and Servlet 3.0 containers.   With the addition of
* the {@link ContinuationFilter}, the mechanism will also work
* asynchronously on jetty-6 and non-asynchronously on any
* servlet 2.5 container.
* <p>
* The Continuation API is a simplification of the richer async API
* provided by the servlet-3.0 and an enhancement of the continuation
* API that was introduced with jetty-6.
* </p>
* <h1>Continuation Usage</h1>
* <p>
* A continuation object is obtained for a request by calling the
* factory method {@link ContinuationSupport#getContinuation(ServletRequest)}.
* The continuation type returned will depend on the servlet container
* being used.
* </p>
* <p>
* There are two distinct style of operation of the continuation API.
* </p>
* <h3>Suspend/Resume Usage</h3>
* <p>The suspend/resume style is used when a servlet and/or
* filter is used to generate the response after a asynchronous wait that is
* terminated by an asynchronous handler.
* </p>
* <pre>
* <b>Filter/Servlet:</b>
*   // if we need to get asynchronous results
*   Object results = request.getAttribute("results);
*   if (results==null)
*   {
*     Continuation continuation = ContinuationSupport.getContinuation(request);
*     continuation.suspend();
*     myAsyncHandler.register(continuation);
*     return; // or continuation.undispatch();
*   }
*
* async wait ...
*
* <b>Async Handler:</b>
*   // when the waited for event happens
```

```
*   continuation.setAttribute("results",event);
*   continuation.resume();
*
* <b>Filter/Servlet:</b>
*   // when the request is redispatched
*   if (results==null)
*   {
*     ... // see above
*   }
*   else
*   {
*     response.getOutputStream().write(process(results));
*   }
* </pre>
* <h3>Suspend/Complete Usage</h3>
* <p>
* The suspend/complete style is used when an asynchronous handler is used to
* generate the response:
* </p>
* <pre>
* <b>Filter/Servlet:</b>
*   // when we want to enter asynchronous mode
*   Continuation continuation = ContinuationSupport.getContinuation(request);
*   continuation.suspend(response); // response may be wrapped
*   myAsyncHandler.register(continuation);
*   return; // or continuation.undispatch();
*
* <b>Wrapping Filter:</b>
*   // any filter that had wrapped the response should be implemented like:
*   try
*   {
*     chain.doFilter(request,wrappedResponse);
*   }
*   finally
*   {
*     if (!continuation.isResponseWrapped())
*       wrappedResponse.finish()
*     else
*       continuation.addContinuationListener(myCompleteListener)
*   }
*
* async wait ...
*
* <b>Async Handler:</b>
*   // when the async event happens
*   continuation.getServletResponse().getOutputStream().write(process(event));
*   continuation.complete()
* </pre>
```

```
*
* <h1>Continuation Timeout</h1>
* <p>
* If a continuation is suspended, but neither {@link #complete()} or {@link #resume()} is
* called during the period set by {@link #setTimeout(long)}, then the continuation will
* expire and {@link #isExpired()} will return true.
* </p>
* <p>
* When a continuation expires, the {@link ContinuationListener#onTimeout(Continuation)}
* method is called on any {@link ContinuationListener} that has been registered via the
* {@link #addContinuationListener(ContinuationListener)} method. The onTimeout handlers
* may write a response and call {@link #complete()}. If {@link #complete()} is not called,
* then the container will redispatch the request as if {@link #resume()} had been called,
* except that {@link #isExpired()} will be true and {@link #isResumed()} will be false.
* </p>
*
* @see ContinuationSupport
* @see ContinuationListener
*
*/
public interface Continuation
{
  public final static String ATTRIBUTE = "org.eclipse.jetty.continuation";

  /* ------------------------------------------------------------ */
  /**
   * Set the continuation timeout.
   *
   * @param timeoutMs
   *          The time in milliseconds to wait before expiring this
   *          continuation after a call to {@link #suspend()} or {@link #suspend(ServletResponse)}.
   *          A timeout of <=0 means the continuation will never expire.
   */
  void setTimeout(long timeoutMs);

  /* ------------------------------------------------------------ */
  /**
   * Suspend the processing of the request and associated
   * {@link ServletResponse}.
   *
   * <p>
   * After this method has been called, the lifecycle of the request will be
   * extended beyond the return to the container from the
   * {@link Servlet#service(ServletRequest, ServletResponse)} method and
   * {@link Filter#doFilter(ServletRequest, ServletResponse, FilterChain)}
   * calls. When a suspended request is returned to the container after
   * a dispatch, then the container will not commit the associated response
   * (unless an exception other than {@link ContinuationThrowable} is thrown).
```

```
     * </p>
     *
     * <p>
     * When the thread calling the filter chain and/or servlet has returned to
     * the container with a suspended request, the thread is freed for other
     * tasks and the request is held until either:
     * <ul>
     * <li>a call to {@link #resume()}.</li>
     * <li>a call to {@link #complete()}.</li>
     * <li>the timeout expires.</li>
     * </ul>
     * <p>
     * Typically suspend with no arguments is uses when a call to {@link #resume()}
     * is expected. If a call to {@link #complete()} is expected, then the
     * {@link #suspend(ServletResponse)} method should be used instead of this method.
     * </p>
     *
     * @exception IllegalStateException
     *                If the request cannot be suspended
     */
    void suspend();


    /* ------------------------------------------------------------ */
    /**
     * Suspend the processing of the request and associated
     * {@link ServletResponse}.
     *
     * <p>
     * After this method has been called, the lifecycle of the request will be
     * extended beyond the return to the container from the
     * {@link Servlet#service(ServletRequest, ServletResponse)} method and
     * {@link Filter#doFilter(ServletRequest, ServletResponse, FilterChain)}
     * calls. When a suspended request is returned to the container after
     * a dispatch, then the container will not commit the associated response
     * (unless an exception other than {@link ContinuationThrowable} is thrown).
     * </p>
     * <p>
     * When the thread calling the filter chain and/or servlet has returned to
     * the container with a suspended request, the thread is freed for other
     * tasks and the request is held until either:
     * <ul>
     * <li>a call to {@link #resume()}.</li>
     * <li>a call to {@link #complete()}.</li>
     * <li>the timeout expires.</li>
     * </ul>
     * <p>
     * Typically suspend with a response argument is uses when a call to {@link #complete()}
```

```
     * is expected. If a call to {@link #resume()} is expected, then the
     * {@link #suspend()} method should be used instead of this method.
     * </p>
     * <p>
     * Filters that may wrap the response object should check {@link #isResponseWrapped()}
     * to decide if they should destroy/finish the wrapper. If {@link #isResponseWrapped()}
     * returns true, then the wrapped request has been passed to the asynchronous
     * handler and the wrapper should not be destroyed/finished until after a call to
     * {@link #complete()} (potentially using a {@link ContinuationListener#onComplete(Continuation)}
     * listener).
     *
     * @param response The response to return via a call to {@link #getServletResponse()}
     * @exception IllegalStateException
     *                If the request cannot be suspended
     */
    void suspend(ServletResponse response);

    /* ------------------------------------------------------------ */
    /**
     * Resume a suspended request.
     *
     * <p>
     * This method can be called by any thread that has been passed a reference
     * to a continuation. When called the request is redispatched to the
     * normal filter chain and servlet processing with {@link #isInitial()} false.
     * </p>
     * <p>
     * If resume is called before a suspended request is returned to the
     * container (ie the thread that called {@link #suspend()} is still
     * within the filter chain and/or servlet service method), then the resume
     * does not take effect until the call to the filter chain and/or servlet
     * returns to the container. In this case both {@link #isSuspended()} and
     * {@link #isResumed()} return true. Multiple calls to resume are ignored.
     * </p>
     * <p>
     * Typically resume() is used after a call to {@link #suspend()} with
     * no arguments. The dispatch after a resume call will use the original
     * request and response objects, even if {@link #suspend(ServletResponse)}
     * had been passed a wrapped response.
     * </p>
     *
     * @see #suspend()
     * @exception IllegalStateException if the request is not suspended.
     *
     */
    void resume();

    /* ------------------------------------------------------------ */
```

```
/**
 * Complete a suspended request.
 *
 * <p>
 * This method can be called by any thread that has been passed a reference
 * to a suspended request. When a request is completed, the associated
 * response object committed and flushed. The request is not redispatched.
 * </p>
 *
 * <p>
 * If complete is called before a suspended request is returned to the
 * container (ie the thread that called {@link #suspend()} is still
 * within the filter chain and/or servlet service method), then the complete
 * does not take effect until the call to the filter chain and/or servlet
 * returns to the container. In this case both {@link #isSuspended()} and
 * {@link #isResumed()} return true.
 * </p>
 *
 * <p>
 * Typically resume() is used after a call to {@link #suspend(ServletResponse)} with
 * a possibly wrapped response. The async handler should use the response
 * provided by {@link #getServletResponse()} to write the response before
 * calling {@link #complete()}. If the request was suspended with a
 * call to {@link #suspend()} then no response object will be available via
 * {@link #getServletResponse()}.
 * </p>
 *
 * <p>
 * Once complete has been called and any thread calling the filter chain
 * and/or servlet chain has returned to the container, the request lifecycle
 * is complete. The container is able to recycle request objects, so it is
 * not valid hold a request or continuation reference after the end of the
 * life cycle.
 *
 * @see #suspend()
 * @exception IllegalStateException
 *                if the request is not suspended.
 *
 */
void complete();

/* ------------------------------------------------------------ */
/**
 * @return true after {@link #suspend()} has been called and before the
 *         request has been redispatched due to being resumed, completed or
 *         timed out.
 */
boolean isSuspended();
```

```
/* ------------------------------------------------------------ */
/**
 * @return true if the request has been redispatched by a call to
 *         {@link #resume()}. Returns false after any subsequent call to
 *         suspend
 */
boolean isResumed();

/* ------------------------------------------------------------ */
/**
 * @return true after a request has been redispatched as the result of a
 *         timeout. Returns false after any subsequent call to suspend.
 */
boolean isExpired();

/* ------------------------------------------------------------ */
/**
 * @return true while the request is within the initial dispatch to the
 *         filter chain and/or servlet. Will return false once the calling
 *         thread has returned to the container after suspend has been
 *         called and during any subsequent redispatch.
 */
boolean isInitial();

/* ------------------------------------------------------------ */
/**
 * Is the suspended response wrapped.
 * <p>
 * Filters that wrap the response object should check this method to
 * determine if they should destroy/finish the wrapped response. If
 * the request was suspended with a call to {@link #suspend(ServletResponse)}
 * that passed the wrapped response, then the filter should register
 * a {@link ContinuationListener} to destroy/finish the wrapped response
 * during a call to {@link ContinuationListener#onComplete(Continuation)}.
 * @return True if {@link #suspend(ServletResponse)} has been passed a
 * {@link ServletResponseWrapper} instance.
 */
boolean isResponseWrapped();


/* ------------------------------------------------------------ */
/**
 * Get the suspended response.
 * @return the {@link ServletResponse} passed to {@link #suspend(ServletResponse)}.
 */
ServletResponse getServletResponse();
```

```
/* ------------------------------------------------------------ */
/**
 * Add a ContinuationListener.
 *
 * @param listener
 */
void addContinuationListener(ContinuationListener listener);

/* ------------------------------------------------------------ */
/** Set a request attribute.
 * This method is a convenience method to call the {@link ServletRequest#setAttribute(String, Object)}
 * method on the associated request object.
 * This is a thread safe call and may be called by any thread.
 * @param name the attribute name
 * @param attribute the attribute value
 */
public void setAttribute(String name, Object attribute);

/* ------------------------------------------------------------ */
/** Get a request attribute.
 * This method is a convenience method to call the {@link ServletRequest#getAttribute(String)}
 * method on the associated request object.
 * This is a thread safe call and may be called by any thread.
 * @param name the attribute name
 * @return the attribute value
 */
public Object getAttribute(String name);

/* ------------------------------------------------------------ */
/** Remove a request attribute.
 * This method is a convenience method to call the {@link ServletRequest#removeAttribute(String)}
 * method on the associated request object.
 * This is a thread safe call and may be called by any thread.
 * @param name the attribute name
 */
public void removeAttribute(String name);

/* ------------------------------------------------------------ */
/**
 * Undispatch the request.
 * <p>
 * This method can be called on a suspended continuation in order
 * to exit the dispatch to the filter/servlet by throwing a {@link ContinuationThrowable}
 * which is caught either by the container or the {@link ContinuationFilter}.
 * This is an alternative to simply returning from the dispatch in the case
 * where filters in the filter chain may not be prepared to handle a suspended
 * request.
 * </p>
```

```
   * This method should only be used as a last resort and a normal return is a prefereable
   * solution if filters can be updated to handle that case.
   *
   * @throws ContinuationThrowable thrown if the request is suspended. The instance of the
   * exception may be reused on subsequent calls, so the stack frame may not be accurate.
   */
  public void undispatch() throws ContinuationThrowable;
}
```

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package org.eclipse.jetty.http;

import java.io.IOException;

import org.eclipse.jetty.io.Buffer;
import org.eclipse.jetty.io.Buffers;
import org.eclipse.jetty.io.ByteArrayBuffer;
import org.eclipse.jetty.io.EndPoint;
import org.eclipse.jetty.io.EofException;
import org.eclipse.jetty.io.View;
import org.eclipse.jetty.util.log.Log;
import org.eclipse.jetty.util.log.Logger;

/* ------------------------------------------------------------ */
/**
* Abstract Generator. Builds HTTP Messages.
*
* Currently this class uses a system parameter "jetty.direct.writers" to control
* two optional writer to byte conversions. buffer.writers=true will probably be
* faster, but will consume more memory.   This option is just for testing and tuning.
*
*/
public abstract class AbstractGenerator implements Generator
{
  private static final Logger LOG = Log.getLogger(AbstractGenerator.class);

  // states
  public final static int STATE_HEADER = 0;
  public final static int STATE_CONTENT = 2;
  public final static int STATE_FLUSHING = 3;
  public final static int STATE_END = 4;

  public static final byte[] NO_BYTES = {};

  // data

  protected final Buffers _buffers; // source of buffers
  protected final EndPoint _endp;

  protected int _state = STATE_HEADER;

  protected int _status = 0;
  protected int _version = HttpVersions.HTTP_1_1_ORDINAL;
```

```
protected  Buffer _reason;
protected  Buffer _method;
protected  String _uri;

protected long _contentWritten = 0;
protected long _contentLength = HttpTokens.UNKNOWN_CONTENT;
protected boolean _last = false;
protected boolean _head = false;
protected boolean _noContent = false;
protected Boolean _persistent = null;

protected Buffer _header; // Buffer for HTTP header (and maybe small _content)
protected Buffer _buffer; // Buffer for copy of passed _content
protected Buffer _content; // Buffer passed to addContent

protected Buffer _date;

private boolean _sendServerVersion;


/* ------------------------------------------------------------------------------- */
/**
 * Constructor.
 *
 * @param buffers buffer pool
 * @param io the end point
 */
public AbstractGenerator(Buffers buffers, EndPoint io)
{
   this._buffers = buffers;
   this._endp = io;
}

/* ------------------------------------------------------------------------------- */
public abstract boolean isRequest();

/* ------------------------------------------------------------------------------- */
public abstract boolean isResponse();

/* ------------------------------------------------------------------------------- */
public boolean isOpen()
{
   return _endp.isOpen();
}

/* ------------------------------------------------------------------------------- */
public void reset()
{
```

```
    _state = STATE_HEADER;
    _status = 0;
    _version = HttpVersions.HTTP_1_1_ORDINAL;
    _reason = null;
    _last = false;
    _head = false;
    _noContent=false;
    _persistent = null;
    _contentWritten = 0;
    _contentLength = HttpTokens.UNKNOWN_CONTENT;
    _date = null;

    _content = null;
    _method=null;
}

/* ------------------------------------------------------------------------------- */
public void returnBuffers()
{
    if (_buffer!=null && _buffer.length()==0)
    {
        _buffers.returnBuffer(_buffer);
        _buffer=null;
    }

    if (_header!=null && _header.length()==0)
    {
        _buffers.returnBuffer(_header);
        _header=null;
    }
}

/* ------------------------------------------------------------------------------- */
public void resetBuffer()
{
    if(_state>=STATE_FLUSHING)
        throw new IllegalStateException("Flushed");

    _last = false;
    _persistent=null;
    _contentWritten = 0;
    _contentLength = HttpTokens.UNKNOWN_CONTENT;
    _content=null;
    if (_buffer!=null)
        _buffer.clear();
}

/* ------------------------------------------------------------ */
```

```
/**
 * @return Returns the contentBufferSize.
 */
public int getContentBufferSize()
{
   if (_buffer==null)
      _buffer=_buffers.getBuffer();
   return _buffer.capacity();
}

/* ------------------------------------------------------------ */
/**
 * @param contentBufferSize The contentBufferSize to set.
 */
public void increaseContentBufferSize(int contentBufferSize)
{
   if (_buffer==null)
      _buffer=_buffers.getBuffer();
   if (contentBufferSize > _buffer.capacity())
   {
      Buffer nb = _buffers.getBuffer(contentBufferSize);
      nb.put(_buffer);
      _buffers.returnBuffer(_buffer);
      _buffer = nb;
   }
}

/* ------------------------------------------------------------ */
public Buffer getUncheckedBuffer()
{
   return _buffer;
}

/* ------------------------------------------------------------ */
public boolean getSendServerVersion ()
{
   return _sendServerVersion;
}

/* ------------------------------------------------------------ */
public void setSendServerVersion (boolean sendServerVersion)
{
   _sendServerVersion = sendServerVersion;
}

/* ------------------------------------------------------------ */
public int getState()
{
```

```
    return _state;
}

/* ------------------------------------------------------------ */
public boolean isState(int state)
{
    return _state == state;
}

/* ------------------------------------------------------------ */
public boolean isComplete()
{
    return _state == STATE_END;
}

/* ------------------------------------------------------------ */
public boolean isIdle()
{
    return _state == STATE_HEADER && _method==null && _status==0;
}

/* ------------------------------------------------------------ */
public boolean isCommitted()
{
    return _state != STATE_HEADER;
}

/* ------------------------------------------------------------ */
/**
 * @return Returns the head.
 */
public boolean isHead()
{
    return _head;
}

/* ------------------------------------------------------------ */
public void setContentLength(long value)
{
    if (value<0)
        _contentLength=HttpTokens.UNKNOWN_CONTENT;
    else
        _contentLength=value;
}

/* ------------------------------------------------------------ */
/**
 * @param head The head to set.
```

```
 */
public void setHead(boolean head)
{
   _head = head;
}

/* ------------------------------------------------------------ */
/**
 * @return <code>false</code> if the connection should be closed after a request has been read,
 * <code>true</code> if it should be used for additional requests.
 */
public boolean isPersistent()
{
   return _persistent!=null
   ?_persistent.booleanValue()
   :(isRequest()?true:_version>HttpVersions.HTTP_1_0_ORDINAL);
}

/* ------------------------------------------------------------ */
public void setPersistent(boolean persistent)
{
   _persistent=persistent;
}

/* ------------------------------------------------------------ */
/**
 * @param version The version of the client the response is being sent to (NB. Not the version
 *            in the response, which is the version of the server).
 */
public void setVersion(int version)
{
   if (_state != STATE_HEADER)
      throw new IllegalStateException("STATE!=START "+_state);
   _version = version;
   if (_version==HttpVersions.HTTP_0_9_ORDINAL && _method!=null)
      _noContent=true;
}

/* ------------------------------------------------------------ */
public int getVersion()
{
   return _version;
}

/* ------------------------------------------------------------ */
/**
 * @see org.eclipse.jetty.http.Generator#setDate(org.eclipse.jetty.io.Buffer)
 */
```

```
public void setDate(Buffer timeStampBuffer)
{
   _date=timeStampBuffer;
}

/* ------------------------------------------------------------ */
/**
 */
public void setRequest(String method, String uri)
{
   if (method==null || HttpMethods.GET.equals(method) )
      _method=HttpMethods.GET_BUFFER;
   else
      _method=HttpMethods.CACHE.lookup(method);
   _uri=uri;
   if (_version==HttpVersions.HTTP_0_9_ORDINAL)
      _noContent=true;
}

/* ------------------------------------------------------------ */
/**
 * @param status The status code to send.
 * @param reason the status message to send.
 */
public void setResponse(int status, String reason)
{
   if (_state != STATE_HEADER) throw new IllegalStateException("STATE!=START");
   _method=null;
   _status = status;
   if (reason!=null)
   {
      int len=reason.length();

      // TODO don't hard code
      if (len>1024)
         len=1024;
      _reason=new ByteArrayBuffer(len);
      for (int i=0;i<len;i++)
      {
         char ch = reason.charAt(i);
         if (ch!='\r'&&ch!='\n')
            _reason.put((byte)ch);
         else
            _reason.put((byte)' ');
      }
   }
}
```

```
/* ------------------------------------------------------------ */
/** Prepare buffer for unchecked writes.
 * Prepare the generator buffer to receive unchecked writes
 * @return the available space in the buffer.
 * @throws IOException
 */
public abstract int prepareUncheckedAddContent() throws IOException;

/* ------------------------------------------------------------ */
void uncheckedAddContent(int b)
{
   _buffer.put((byte)b);
}

/* ------------------------------------------------------------ */
public void completeUncheckedAddContent()
{
   if (_noContent)
   {
      if(_buffer!=null)
         _buffer.clear();
   }
   else
   {
      _contentWritten+=_buffer.length();
      if (_head)
         _buffer.clear();
   }
}

/* ------------------------------------------------------------ */
public boolean isBufferFull()
{
   if (_buffer != null && _buffer.space()==0)
   {
      if (_buffer.length()==0 && !_buffer.isImmutable())
         _buffer.compact();
      return _buffer.space()==0;
   }

   return _content!=null && _content.length()>0;
}

/* ------------------------------------------------------------ */
public boolean isWritten()
{
   return _contentWritten>0;
}
```

```
/* ------------------------------------------------------------ */
public boolean isAllContentWritten()
{
   return _contentLength>=0 && _contentWritten>=_contentLength;
}

/* ------------------------------------------------------------ */
public abstract void completeHeader(HttpFields fields, boolean allContentAdded) throws IOException;

/* ------------------------------------------------------------ */
/**
 * Complete the message.
 *
 * @throws IOException
 */
public void complete() throws IOException
{
   if (_state == STATE_HEADER)
   {
      throw new IllegalStateException("State==HEADER");
   }

   if (_contentLength >= 0 && _contentLength != _contentWritten && !_head)
   {
      if (LOG.isDebugEnabled())
         LOG.debug("ContentLength written=="+_contentWritten+" != contentLength=="+_contentLength);
      _persistent = false;
   }
}

/* ------------------------------------------------------------ */
public abstract int flushBuffer() throws IOException;


/* ------------------------------------------------------------ */
public void flush(long maxIdleTime) throws IOException
{
   // block until everything is flushed
   long now=System.currentTimeMillis();
   long end=now+maxIdleTime;
   Buffer content = _content;
   Buffer buffer = _buffer;
   if (content!=null && content.length()>0 || buffer!=null && buffer.length()>0 || isBufferFull())
   {
      flushBuffer();

      while (now<end && (content!=null && content.length()>0 ||buffer!=null && buffer.length()>0) &&
```

```
_endp.isOpen()&& !_endp.isOutputShutdown())
        {
            blockForOutput(end-now);
            now=System.currentTimeMillis();
        }
    }
  }

  /* ------------------------------------------------------------ */
  /**
   * Utility method to send an error response. If the builder is not committed, this call is
   * equivalent to a setResponse, addContent and complete call.
   *
   * @param code The error code
   * @param reason The error reason
   * @param content Contents of the error page
   * @param close True if the connection should be closed
   * @throws IOException if there is a problem flushing the response
   */
  public void sendError(int code, String reason, String content, boolean close) throws IOException
  {
    if (close)
      _persistent=false;
    if (isCommitted())
    {
      LOG.debug("sendError on committed: {} {}",code,reason);
    }
    else
    {
      LOG.debug("sendError: {} {}",code,reason);
      setResponse(code, reason);
      if (content != null)
      {
        completeHeader(null, false);
        addContent(new View(new ByteArrayBuffer(content)), Generator.LAST);
      }
      else
      {
        completeHeader(null, true);
      }
      complete();
    }
  }

  /* ------------------------------------------------------------ */
  /**
   * @return Returns the contentWritten.
   */
```

```
    public long getContentWritten()
    {
       return _contentWritten;
    }



    /* ------------------------------------------------------------ */
    public void  blockForOutput(long maxIdleTime) throws IOException
    {
       if (_endp.isBlocking())
       {
          try
          {
             flushBuffer();
          }
          catch(IOException e)
          {
             _endp.close();
             throw e;
          }
       }
       else
       {
          if (!_endp.blockWritable(maxIdleTime))
          {
             _endp.close();
             throw new EofException("timeout");
          }

          flushBuffer();
       }
    }

}
```

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

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

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package org.eclipse.jetty.io;

import java.util.List;
import java.util.concurrent.CopyOnWriteArrayList;
import java.util.concurrent.Executor;
import java.util.concurrent.TimeoutException;
import java.util.concurrent.atomic.AtomicReference;

import org.eclipse.jetty.util.Callback;
import org.eclipse.jetty.util.log.Log;
import org.eclipse.jetty.util.log.Logger;

/**
* <p>A convenience base implementation of {@link Connection}.</p>
* <p>This class uses the capabilities of the {@link EndPoint} API to provide a
* more traditional style of async reading.  A call to {@link #fillInterested()}
* will schedule a callback to {@link #onFillable()} or {@link #onFillInterestedFailed(Throwable)}
* as appropriate.</p>
*/
public abstract class AbstractConnection implements Connection
{
  private static final Logger LOG = Log.getLogger(AbstractConnection.class);
```

```
public static final boolean EXECUTE_ONFILLABLE=true;

private final List<Listener> listeners = new CopyOnWriteArrayList<>();
private final AtomicReference<State> _state = new AtomicReference<>(State.IDLE);
private final long _created=System.currentTimeMillis();
private final EndPoint _endPoint;
private final Executor _executor;
private final Callback _readCallback;
private final boolean _executeOnfillable;
private int _inputBufferSize=2048;

protected AbstractConnection(EndPoint endp, Executor executor)
{
   this(endp,executor,EXECUTE_ONFILLABLE);
}

protected AbstractConnection(EndPoint endp, Executor executor, final boolean executeOnfillable)
{
   if (executor == null)
      throw new IllegalArgumentException("Executor must not be null!");
   _endPoint = endp;
   _executor = executor;
   _readCallback = new ReadCallback();
   _executeOnfillable=executeOnfillable;
}

@Override
public void addListener(Listener listener)
{
   listeners.add(listener);
}

public int getInputBufferSize()
{
   return _inputBufferSize;
}

public void setInputBufferSize(int inputBufferSize)
{
   _inputBufferSize = inputBufferSize;
}

protected Executor getExecutor()
{
   return _executor;
}
```

```
/**
 * <p>Utility method to be called to register read interest.</p>
 * <p>After a call to this method, {@link #onFillable()} or {@link #onFillInterestedFailed(Throwable)}
 * will be called back as appropriate.</p>
 * @see #onFillable()
 */
public void fillInterested()
{
   LOG.debug("fillInterested {}",this);

   loop:while(true)
   {
      switch(_state.get())
      {
         case IDLE:
            if (_state.compareAndSet(State.IDLE,State.INTERESTED))
            {
               getEndPoint().fillInterested(_readCallback);
               break loop;
            }
            break;

         case FILLING:
            if (_state.compareAndSet(State.FILLING,State.FILLING_INTERESTED))
               break loop;
            break;

         case FILLING_INTERESTED:
         case INTERESTED:
            break loop;
      }
   }
}

/**
 * <p>Callback method invoked when the endpoint is ready to be read.</p>
 * @see #fillInterested()
 */
public abstract void onFillable();

/**
 * <p>Callback method invoked when the endpoint failed to be ready to be read.</p>
 * @param cause the exception that caused the failure
 */
protected void onFillInterestedFailed(Throwable cause)
{
   LOG.debug("{} onFillInterestedFailed {}", this, cause);
   if (_endPoint.isOpen())
```

```
    {
        boolean close = true;
        if (cause instanceof TimeoutException)
            close = onReadTimeout();
        if (close)
        {
            if (_endPoint.isOutputShutdown())
                _endPoint.close();
            else
                _endPoint.shutdownOutput();
        }
    }
}

/**
 * <p>Callback method invoked when the endpoint failed to be ready to be read after a timeout</p>
 * @return true to signal that the endpoint must be closed, false to keep the endpoint open
 */
protected boolean onReadTimeout()
{
    return true;
}

@Override
public void onOpen()
{
    LOG.debug("onOpen {}", this);

    for (Listener listener : listeners)
        listener.onOpened(this);
}

@Override
public void onClose()
{
    LOG.debug("onClose {}",this);

    for (Listener listener : listeners)
        listener.onClosed(this);
}

@Override
public EndPoint getEndPoint()
{
    return _endPoint;
}

@Override
```

```
public void close()
{
   getEndPoint().close();
}

@Override
public int getMessagesIn()
{
   return -1;
}

@Override
public int getMessagesOut()
{
   return -1;
}

@Override
public long getBytesIn()
{
   return -1;
}

@Override
public long getBytesOut()
{
   return -1;
}

@Override
public long getCreatedTimeStamp()
{
   return _created;
}

@Override
public String toString()
{
   return String.format("%s@%x{%s}", getClass().getSimpleName(), hashCode(), _state.get());
}

private enum State
{
   IDLE, INTERESTED, FILLING, FILLING_INTERESTED
}

private class ReadCallback implements Callback, Runnable
{
```

```
@Override
public void run()
{
   if (_state.compareAndSet(State.INTERESTED,State.FILLING))
   {
      try
      {
         onFillable();
      }
      finally
      {
         loop:while(true)
         {
            switch(_state.get())
            {
               case IDLE:
               case INTERESTED:
                  throw new IllegalStateException();

               case FILLING:
                  if (_state.compareAndSet(State.FILLING,State.IDLE))
                     break loop;
                  break;

               case FILLING_INTERESTED:
                  if (_state.compareAndSet(State.FILLING_INTERESTED,State.INTERESTED))
                  {
                     getEndPoint().fillInterested(_readCallback);
                     break loop;
                  }
                  break;
            }
         }
      }
   }
   else
      LOG.warn(new Throwable());
}

@Override
public void succeeded()
{
   if (_executeOnfillable)
      _executor.execute(this);
   else
      run();
}
```

```
    @Override
    public void failed(Throwable x)
    {
      onFillInterestedFailed(x);
    }

    @Override
    public String toString()
    {
      return String.format("AC.ExReadCB@%x", AbstractConnection.this.hashCode());
    }
  };
}
```

1.175 jetty-servlet 8.1.7.v20120910

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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 ByteArrayBuffer _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 ByteArrayBuffer(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.getMimeByExtension(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.getMimeByExtension(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(HttpServletResponse 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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//

package org.eclipse.jetty.util;

import java.nio.ByteBuffer;


/* ------------------------------------------------------------ */
/** Abstract Trie implementation.
* <p>Provides some common implementations, which may not be the most
* efficient. For byte operations, the assumption is made that the charset
* is ISO-8859-1</p>
* @param <V>
*/
public abstract class AbstractTrie<V> implements Trie<V>
{
  final boolean _caseInsensitive;

  protected AbstractTrie(boolean insensitive)
  {
     _caseInsensitive=insensitive;
  }

  @Override
  public boolean put(V v)
  {
     return put(v.toString(),v);
  }

  @Override
  public V remove(String s)
  {
     V o=get(s);
     put(s,null);
     return o;
```

```
}

@Override
public V get(String s)
{
   return get(s,0,s.length());
}


@Override
public V get(ByteBuffer b, int offset, int len)
{
   b=b.duplicate();
   b.position(b.position()+offset);
   b.limit(b.position()+len);
   return get(BufferUtil.toString(b,StringUtil.__ISO_8859_1_CHARSET));
}

@Override
public V get(ByteBuffer b)
{
   return get(b,0,b.remaining());
}

@Override
public V getBest(String s)
{
   return getBest(s,0,s.length());
}

@Override
public V getBest(byte[] b, int offset, int len)
{
   return getBest(new String(b,offset,len,StringUtil.__ISO_8859_1_CHARSET));
}

@Override
public V getBest(ByteBuffer b, int offset, int len)
{
   b=b.duplicate();
   b.position(b.position()+offset);
   b.limit(b.position()+len);
   return getBest(BufferUtil.toString(b,StringUtil.__ISO_8859_1_CHARSET));
}

@Override
public boolean isCaseInsensitive()
{
```

```
        return _caseInsensitive;
    }

}
```

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//

package org.eclipse.jetty.util;

import java.io.Serializable;
import java.lang.reflect.Array;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.List;


/* ------------------------------------------------------------ */
/**
*/
public class ArrayUtil
  implements Cloneable, Serializable
{

  /* ------------------------------------------------------------ */
  public static<T> T[] removeFromArray(T[] array, Object item)
  {
     if (item==null || array==null)
        return array;
     for (int i=array.length;i-->0;)
     {
        if (item.equals(array[i]))
        {
           Class<?> c = array==null?item.getClass():array.getClass().getComponentType();
           @SuppressWarnings("unchecked")
           T[] na = (T[])Array.newInstance(c, Array.getLength(array)-1);
           if (i>0)
              System.arraycopy(array, 0, na, 0, i);
           if (i+1<array.length)
              System.arraycopy(array, i+1, na, i, array.length-(i+1));
           return na;
        }
     }
```

```
    return array;
}

/* ------------------------------------------------------------ */
/** Add element to an array
 * @param array The array to add to (or null)
 * @param item The item to add
 * @param type The type of the array (in case of null array)
 * @return new array with contents of array plus item
 */
public static<T> T[] addToArray(T[] array, T item, Class<?> type)
{
    if (array==null)
    {
        if (type==null && item!=null)
            type= item.getClass();
        @SuppressWarnings("unchecked")
        T[] na = (T[])Array.newInstance(type, 1);
        na[0]=item;
        return na;
    }
    else
    {
        T[] na = Arrays.copyOf(array,array.length+1);
        na[array.length]=item;
        return na;
    }
}

/* ------------------------------------------------------------ */
/** Add element to the start of an array
 * @param array The array to add to (or null)
 * @param item The item to add
 * @param type The type of the array (in case of null array)
 * @return new array with contents of array plus item
 */
public static<T> T[] prependToArray(T item, T[] array, Class<?> type)
{
    if (array==null)
    {
        if (type==null && item!=null)
            type= item.getClass();
        @SuppressWarnings("unchecked")
        T[] na = (T[])Array.newInstance(type, 1);
        na[0]=item;
        return na;
    }
    else
```

```
    {
        Class<?> c = array.getClass().getComponentType();
        @SuppressWarnings("unchecked")
        T[] na = (T[])Array.newInstance(c, Array.getLength(array)+1);
        System.arraycopy(array, 0, na, 1, array.length);
        na[0]=item;
        return na;
    }
}

/* ------------------------------------------------------------ */
/**
 * @param array Any array of object
 * @return A new <i>modifiable</i> list initialised with the elements from <code>array</code>.
 */
public static<E> List<E> asMutableList(E[] array)
{
    if (array==null || array.length==0)
        return new ArrayList<E>();
    return new ArrayList<E>(Arrays.asList(array));
}

/* ------------------------------------------------------------ */
public static <T> T[] removeNulls(T[] array)
{
    for (T t : array)
    {
        if (t==null)
        {
            List<T> list = new ArrayList<>();
            for (T t2:array)
                if (t2!=null)
                    list.add(t2);
            return list.toArray(Arrays.copyOf(array,list.size()));
        }
    }
    return array;
}

}
```

1.178 jetty-util 8.1.7.v20120910

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```
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//

package org.eclipse.jetty.util;

import java.util.AbstractList;
import java.util.NoSuchElementException;
import java.util.Queue;

/* ------------------------------------------------------------ */
/**
* Queue backed by circular array.
* <p/>
* This partial Queue implementation (also with {@link #remove()} for stack operation)
* is backed by a growable circular array.
*
* @param <E>
*/
public class ArrayQueue<E> extends AbstractList<E> implements Queue<E>
{
  public static final int DEFAULT_CAPACITY = 64;
  public static final int DEFAULT_GROWTH = 32;

  protected final Object _lock;
  protected final int _growCapacity;
  protected Object[] _elements;
  protected int _nextE;
  protected int _nextSlot;
  protected int _size;

  /* ------------------------------------------------------------ */
  public ArrayQueue()
```

```
{
   this(DEFAULT_CAPACITY, -1);
}

/* ------------------------------------------------------------ */
public ArrayQueue(int capacity)
{
   this(capacity, -1);
}

/* ------------------------------------------------------------ */
public ArrayQueue(int initCapacity, int growBy)
{
   this(initCapacity, growBy, null);
}

/* ------------------------------------------------------------ */
public ArrayQueue(int initCapacity, int growBy, Object lock)
{
   _lock = lock == null ? this : lock;
   _growCapacity = growBy;
   _elements = new Object[initCapacity];
}

/* ------------------------------------------------------------ */
public int getCapacity()
{
   synchronized (_lock)
   {
      return _elements.length;
   }
}

/* ------------------------------------------------------------ */
@Override
public boolean add(E e)
{
   if (!offer(e))
      throw new IllegalStateException("Full");
   return true;
}

/* ------------------------------------------------------------ */
public boolean offer(E e)
{
   synchronized (_lock)
   {
      return enqueue(e);
```

```
    }
}

/* ------------------------------------------------------------ */
private boolean enqueue(E e)
{
    if (_size == _elements.length && !grow())
        return false;

    _size++;
    _elements[_nextSlot++] = e;
    if (_nextSlot == _elements.length)
        _nextSlot = 0;

    return true;
}

/* ------------------------------------------------------------ */
/**
 * Add without synchronization or bounds checking
 *
 * @param e the element to add
 * @see #add(Object)
 */
public void addUnsafe(E e)
{
    if (!enqueue(e))
        throw new IllegalStateException("Full");
}

/* ------------------------------------------------------------ */
public E element()
{
    synchronized (_lock)
    {
        if (isEmpty())
            throw new NoSuchElementException();
        return at(_nextE);
    }
}

@SuppressWarnings("unchecked")
private E at(int index)
{
    return (E)_elements[index];
}

/* ------------------------------------------------------------ */
```

```
public E peek()
{
   synchronized (_lock)
   {
      if (isEmpty())
         return null;
      return at(_nextE);
   }
}

/* ------------------------------------------------------------ */
public E poll()
{
   synchronized (_lock)
   {
      if (_size == 0)
         return null;
      return dequeue();
   }
}

/* ------------------------------------------------------------ */
private E dequeue()
{
   E e = at(_nextE);
   _elements[_nextE] = null;
   _size--;
   if (++_nextE == _elements.length)
      _nextE = 0;
   return e;
}

/* ------------------------------------------------------------ */
public E remove()
{
   synchronized (_lock)
   {
      if (_size == 0)
         throw new NoSuchElementException();
      return dequeue();
   }
}

/* ------------------------------------------------------------ */
@Override
public void clear()
{
   synchronized (_lock)
```

```
    {
        _size = 0;
        _nextE = 0;
        _nextSlot = 0;
    }
}

/* ------------------------------------------------------------ */
@Override
public boolean isEmpty()
{
    synchronized (_lock)
    {
        return _size == 0;
    }
}

/* ------------------------------------------------------------ */
@Override
public int size()
{
    synchronized (_lock)
    {
        return _size;
    }
}

/* ------------------------------------------------------------ */
@Override
public E get(int index)
{
    synchronized (_lock)
    {
        if (index < 0 || index >= _size)
            throw new IndexOutOfBoundsException("!(" + 0 + "<" + index + "<=" + _size + ")");
        return getUnsafe(index);
    }
}

/* ------------------------------------------------------------ */
/**
 * Get without synchronization or bounds checking.
 *
 * @param  index index of the element to return
 * @return the element at the specified index
 * @see #get(int)
 */
public E getUnsafe(int index)
```

```
{
   int i = (_nextE + index) % _elements.length;
   return at(i);
}

/* ------------------------------------------------------------ */
@Override
public E remove(int index)
{
   synchronized (_lock)
   {
      if (index < 0 || index >= _size)
         throw new IndexOutOfBoundsException("!(" + 0 + "<" + index + "<=" + _size + ")");

      int i = (_nextE + index) % _elements.length;
      E old = at(i);

      if (i < _nextSlot)
      {
         // 0                    _elements.length
         //      _nextE....._nextSlot
         System.arraycopy(_elements, i + 1, _elements, i, _nextSlot - i);
         _nextSlot--;
         _size--;
      }
      else
      {
         // 0                    _elements.length
         // ....._nextSlot   _nextE.....
         System.arraycopy(_elements, i + 1, _elements, i, _elements.length - i - 1);
         if (_nextSlot > 0)
         {
            _elements[_elements.length - 1] = _elements[0];
            System.arraycopy(_elements, 1, _elements, 0, _nextSlot - 1);
            _nextSlot--;
         }
         else
            _nextSlot = _elements.length - 1;

         _size--;
      }

      return old;
   }
}

/* ------------------------------------------------------------ */
@Override
```

```
public E set(int index, E element)
{
   synchronized (_lock)
   {
      if (index < 0 || index >= _size)
         throw new IndexOutOfBoundsException("!(" + 0 + "<" + index + "<=" + _size + ")");

      int i = _nextE + index;
      if (i >= _elements.length)
         i -= _elements.length;
      E old = at(i);
      _elements[i] = element;
      return old;
   }
}

/* ------------------------------------------------------------ */
@Override
public void add(int index, E element)
{
   synchronized (_lock)
   {
      if (index < 0 || index > _size)
         throw new IndexOutOfBoundsException("!(" + 0 + "<" + index + "<=" + _size + ")");

      if (_size == _elements.length && !grow())
         throw new IllegalStateException("Full");

      if (index == _size)
      {
         add(element);
      }
      else
      {
         int i = _nextE + index;
         if (i >= _elements.length)
            i -= _elements.length;

         _size++;
         _nextSlot++;
         if (_nextSlot == _elements.length)
            _nextSlot = 0;

         if (i < _nextSlot)
         {
            // 0                    _elements.length
            //       _nextE.....i..._nextSlot
            // 0                    _elements.length
```

```
            // ..i..._nextSlot   _nextE.....
            System.arraycopy(_elements, i, _elements, i + 1, _nextSlot - i);
            _elements[i] = element;
          }
          else
          {
            // 0                    _elements.length
            // ......_nextSlot   _nextE.....i....
            if (_nextSlot > 0)
            {
              System.arraycopy(_elements, 0, _elements, 1, _nextSlot);
              _elements[0] = _elements[_elements.length - 1];
            }

            System.arraycopy(_elements, i, _elements, i + 1, _elements.length - i - 1);
            _elements[i] = element;
          }
        }
      }
    }

    /* ------------------------------------------------------------ */
    protected boolean grow()
    {
      synchronized (_lock)
      {
        if (_growCapacity <= 0)
          return false;

        Object[] elements = new Object[_elements.length + _growCapacity];

        int split = _elements.length - _nextE;
        if (split > 0)
          System.arraycopy(_elements, _nextE, elements, 0, split);
        if (_nextE != 0)
          System.arraycopy(_elements, 0, elements, split, _nextSlot);

        _elements = elements;
        _nextE = 0;
        _nextSlot = _size;
        return true;
      }
    }
}
```

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//

```
package org.eclipse.jetty.util.ajax;

import java.lang.reflect.Method;
import java.util.Map;

import org.eclipse.jetty.util.Loader;
import org.eclipse.jetty.util.ajax.JSON.Output;
import org.eclipse.jetty.util.log.Log;
import org.eclipse.jetty.util.log.Logger;
```

```
/* ------------------------------------------------------------ */
/**
* Convert an {@link Enum} to JSON.
* If fromJSON is true in the constructor, the JSON generated will
* be of the form {class="com.acme.TrafficLight",value="Green"}
* If fromJSON is false, then only the string value of the enum is generated.
*
*
*/
public class JSONEnumConvertor implements JSON.Convertor
{
  private static final Logger LOG = Log.getLogger(JSONEnumConvertor.class);
  private boolean _fromJSON;
  private Method _valueOf;
  {
    try
    {
      Class e = Loader.loadClass(getClass(),"java.lang.Enum");
      _valueOf=e.getMethod("valueOf",new Class[]{Class.class,String.class});
    }
    catch(Exception e)
    {
      throw new RuntimeException("!Enums",e);
    }
  }

  public JSONEnumConvertor()
  {
    this(false);
  }

  public JSONEnumConvertor(boolean fromJSON)
  {
    _fromJSON=fromJSON;
  }

  public Object fromJSON(Map map)
  {
    if (!_fromJSON)
      throw new UnsupportedOperationException();
    try
    {
      Class c=Loader.loadClass(getClass(),(String)map.get("class"));
      return _valueOf.invoke(null,new Object[]{c,map.get("value")});
    }
    catch(Exception e)
    {
```

```
            LOG.warn(e);
        }
        return null;
    }

    public void toJSON(Object obj, Output out)
    {
        if (_fromJSON)
        {
            out.addClass(obj.getClass());
            out.add("value",obj.toString());
        }
        else
        {
            out.add(obj.toString());
        }
    }

}
```

1.180 JfreeChart 1.0.12

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1.181 jhighlight 1.0

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```
package joptsimple;

import java.util.ArrayList;
import java.util.Collection;
import java.util.List;
import static java.util.Collections.*;

import static joptsimple.internal.Strings.*;

/**
* @param <V> represents the type of the arguments this option accepts
* @author <a href="mailto:pholser@alumni.rice.edu">Paul Holser</a>
*/
abstract class AbstractOptionSpec<V> implements OptionSpec<V>, OptionDescriptor {
  private final List<String> options = new ArrayList<String>();
  private final String description;

  protected AbstractOptionSpec( String option ) {
    this( singletonList( option ), EMPTY );
  }

  protected AbstractOptionSpec( Collection<String> options, String description ) {
    arrangeOptions( options );

    this.description = description;
  }

  public final Collection<String> options() {
    return unmodifiableCollection(options);
  }

  public final List<V> values( OptionSet detectedOptions ) {
    return detectedOptions.valuesOf(this);
  }

  public final V value( OptionSet detectedOptions ) {
```

```
    return detectedOptions.valueOf( this );
}

public String description() {
    return description;
}

protected abstract V convert( String argument );

abstract void handleOption( OptionParser parser, ArgumentList arguments, OptionSet detectedOptions,
    String detectedArgument );

private void arrangeOptions( Collection<String> unarranged ) {
    if ( unarranged.size() == 1 ) {
        options.addAll( unarranged );
        return;
    }

    List<String> shortOptions = new ArrayList<String>();
    List<String> longOptions = new ArrayList<String>();

    for ( String each : unarranged ) {
        if ( each.length() == 1 )
            shortOptions.add( each );
        else
            longOptions.add( each );
    }

    sort( shortOptions );
    sort( longOptions );

    options.addAll( shortOptions );
    options.addAll( longOptions );
}

@Override
public boolean equals( Object that ) {
    if ( !( that instanceof AbstractOptionSpec<?> ) )
        return false;

    AbstractOptionSpec<?> other = (AbstractOptionSpec<?>) that;
    return options.equals( other.options );
}

@Override
public int hashCode() {
    return options.hashCode();
}
```

```
  @Override
  public String toString() {
     return options.toString();
  }
}
```

1.186 jQuery 1.6.2

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* http://sizzlejs.com/
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1.193 js 1.5R4.1

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1.194 jsch 0.1.49

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*/

```
package com.jcraft.jsch;

public class Buffer{
 final byte[] tmp=new byte[4];
 byte[] buffer;
 int index;
 int s;
 public Buffer(int size){
  buffer=new byte[size];
  index=0;
  s=0;
 }
 public Buffer(byte[] buffer){
  this.buffer=buffer;
  index=0;
  s=0;
 }
 public Buffer(){ this(1024*10*2); }
 public void putByte(byte foo){
  buffer[index++]=foo;
 }
 public void putByte(byte[] foo) {
  putByte(foo, 0, foo.length);
 }
 public void putByte(byte[] foo, int begin, int length) {
  System.arraycopy(foo, begin, buffer, index, length);
  index+=length;
 }
 public void putString(byte[] foo){
  putString(foo, 0, foo.length);
 }
 public void putString(byte[] foo, int begin, int length) {
  putInt(length);
```

```
  putByte(foo, begin, length);
 }
 public void putInt(int val) {
  tmp[0]=(byte)(val >>> 24);
  tmp[1]=(byte)(val >>> 16);
  tmp[2]=(byte)(val >>> 8);
  tmp[3]=(byte)(val);
  System.arraycopy(tmp, 0, buffer, index, 4);
  index+=4;
 }
 public void putLong(long val) {
  tmp[0]=(byte)(val >>> 56);
  tmp[1]=(byte)(val >>> 48);
  tmp[2]=(byte)(val >>> 40);
  tmp[3]=(byte)(val >>> 32);
  System.arraycopy(tmp, 0, buffer, index, 4);
  tmp[0]=(byte)(val >>> 24);
  tmp[1]=(byte)(val >>> 16);
  tmp[2]=(byte)(val >>> 8);
  tmp[3]=(byte)(val);
  System.arraycopy(tmp, 0, buffer, index+4, 4);
  index+=8;
 }
 void skip(int n) {
  index+=n;
 }
 void putPad(int n) {
  while(n>0){
    buffer[index++]=(byte)0;
    n--;
  }
 }
 public void putMPInt(byte[] foo){
  int i=foo.length;
  if((foo[0]&0x80)!=0){
    i++;
    putInt(i);
    putByte((byte)0);
  }
  else{
    putInt(i);
  }
  putByte(foo);
 }
 public int getLength(){
  return index-s;
 }
 public int getOffSet(){
```

```
  return s;
}
public void setOffSet(int s){
  this.s=s;
}
public long getLong(){
  long foo = getInt()&0xffffffffL;
  foo = ((foo<<32)) | (getInt()&0xffffffffL);
  return foo;
}
public int getInt(){
  int foo = getShort();
  foo = ((foo<<16)&0xffff0000) | (getShort()&0xffff);
  return foo;
}
public long getUInt(){
  long foo = 0L;
  long bar = 0L;
  foo = getByte();
  foo = ((foo<<8)&0xff00)|(getByte()&0xff);
  bar = getByte();
  bar = ((bar<<8)&0xff00)|(getByte()&0xff);
  foo = ((foo<<16)&0xffff0000) | (bar&0xffff);
  return foo;
}
int getShort() {
  int foo = getByte();
  foo = ((foo<<8)&0xff00)|(getByte()&0xff);
  return foo;
}
public int getByte() {
  return (buffer[s++]&0xff);
}
public void getByte(byte[] foo) {
  getByte(foo, 0, foo.length);
}
void getByte(byte[] foo, int start, int len) {
  System.arraycopy(buffer, s, foo, start, len);
  s+=len;
}
public int getByte(int len) {
  int foo=s;
  s+=len;
  return foo;
}
public byte[] getMPInt() {
  int i=getInt();  // uint32
  if(i<0 ||  // bigger than 0x7fffffff
```

```
     i>8*1024){
    // TODO: an exception should be thrown.
    i = 8*1024; // the session will be broken, but working around OOME.
   }
   byte[] foo=new byte[i];
   getByte(foo, 0, i);
   return foo;
  }
  public byte[] getMPIntBits() {
   int bits=getInt();
   int bytes=(bits+7)/8;
   byte[] foo=new byte[bytes];
   getByte(foo, 0, bytes);
   if((foo[0]&0x80)!=0){
    byte[] bar=new byte[foo.length+1];
    bar[0]=0; // ??
    System.arraycopy(foo, 0, bar, 1, foo.length);
    foo=bar;
   }
   return foo;
  }
  public byte[] getString() {
   int i = getInt();  // uint32
   if(i<0 ||  // bigger than 0x7fffffff
      i>256*1024){
    // TODO: an exception should be thrown.
    i = 256*1024; // the session will be broken, but working around OOME.
   }
   byte[] foo=new byte[i];
   getByte(foo, 0, i);
   return foo;
  }
  byte[] getString(int[]start, int[]len) {
   int i=getInt();
   start[0]=getByte(i);
   len[0]=i;
   return buffer;
  }
  public void reset(){
   index=0;
   s=0;
  }
  public void shift(){
   if(s==0)return;
   System.arraycopy(buffer, s, buffer, 0, index-s);
   index=index-s;
   s=0;
  }
```

```
void rewind(){
  s=0;
}

byte getCommand(){
  return buffer[5];
}

void checkFreeSize(int n){
  if(buffer.length<index+n){
    byte[] tmp = new byte[buffer.length*2];
    System.arraycopy(buffer, 0, tmp, 0, index);
    buffer = tmp;
  }
}

byte[][] getBytes(int n, String msg) throws JSchException {
  byte[][] tmp = new byte[n][];
  for(int i = 0; i < n; i++){
    int j = getInt();
    if(getLength() < j){
      throw new JSchException(msg);
    }
    tmp[i] = new byte[j];
    getByte(tmp[i]);
  }
  return tmp;
}

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

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

```
  Buffer buf = new Buffer(length);
  for(int i = 0; i < args.length; i++){
    buf.putString(args[i]);
  }
  return buf;
 }


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

 }
```

1.195 JSON-lib 2.2.2.

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1.201 kahadb 5.3.0

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*
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*  The LZMA SDK is placed under the public domain, and can be obtained from
*
*      http://www.7-zip.org/sdk.html
*
*  The LzmaInputStream and LzmaOutputStream classes were inspired by the
*  work of Christopher League, although they are not derivative works.
*
*      http://contrapunctus.net/league/haques/lzmajio/
*/

package lzma.sdk;

public class CRC
{
  static public int[] Table = new int[256];

  static
  {
     for (int i = 0; i < 256; i++)
     {
        int r = i;
        for (int j = 0; j < 8; j++)
        {
           if ((r & 1) != 0)
           {
              r = (r >>> 1) ^ 0xEDB88320;
           }
           else
           {
              r >>>= 1;
           }
        }
        Table[i] = r;
     }
  }
```

```
  int _value = -1;

  public void init()
  {
     _value = -1;
  }

  public void update(byte[] data, int offset, int size)
  {
     for (int i = 0; i < size; i++)
     {
        _value = Table[(_value ^ data[offset + i]) & 0xFF] ^ (_value >>> 8);
     }
  }

  public void update(byte[] data)
  {
     int size = data.length;
     for (int i = 0; i < size; i++)
     {
        _value = Table[(_value ^ data[i]) & 0xFF] ^ (_value >>> 8);
     }
  }

  public void updateByte(int b)
  {
     _value = Table[(_value ^ b) & 0xFF] ^ (_value >>> 8);
  }

  public int getDigest()
  {
     return ~_value;
  }
}
```

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```

```
*/

package org.apache.log4j;

import org.apache.log4j.spi.Filter;
import org.apache.log4j.spi.ErrorHandler;
import org.apache.log4j.spi.Layout;
import org.apache.log4j.spi.LoggingEvent;

/**
* Implement this interface for your own strategies for outputting log
* statements.
*
* @author Ceki G&uuml;lc&uuml;
*/
public interface Appender {

 /**
  * Add a filter to the end of the filter list.
  *
  * @since 0.9.0
  */
 void addFilter(Filter newFilter);

 /**
  * Returns the head Filter. The Filters are organized in a linked list
  * and so all Filters on this Appender are available through the result.
  *
  * @return the head Filter or null, if no Filters are present
  * @since 1.1
  */
 public Filter getFilter();

 /**
  * Clear the list of filters by removing all the filters in it.
  *
  * @since 0.9.0
  */
 public void clearFilters();

 /**
  * Release any resources allocated within the appender such as file
  * handles, network connections, etc.
  * <p/>
  * <p>It is a programming error to append to a closed appender.
  *
  * @since 0.8.4
  */
```

```
public void close();

/**
 * Log in <code>Appender</code> specific way. When appropriate,
 * Loggers will call the <code>doAppend</code> method of appender
 * implementations in order to log.
 */
public void doAppend(LoggingEvent event);


/**
 * Get the name of this appender. The name uniquely identifies the
 * appender.
 */
public String getName();


/**
 * Set the {@link ErrorHandler} for this appender.
 *
 * @since 0.9.0
 */
public void setErrorHandler(ErrorHandler errorHandler);

/**
 * Returns the {@link ErrorHandler} for this appender.
 *
 * @since 1.1
 */
public ErrorHandler getErrorHandler();

/**
 * Set the {@link Layout} for this appender.
 *
 * @since 0.8.1
 */
public void setLayout(Layout layout);

/**
 * Returns this appenders layout.
 *
 * @since 1.1
 */
public Layout getLayout();


/**
 * Set the name of this appender. The name is used by other
```

```
 * components to identify this appender.
 *
 * @since 0.8.1
 */
public void setName(String name);

/**
 * Configurators call this method to determine if the appender
 * requires a layout. If this method returns <code>true</code>,
 * meaning that layout is required, then the configurator will
 * configure an layout using the configuration information at its
 * disposal.  If this method returns <code>false</code>, meaning that
 * a layout is not required, then layout configuration will be
 * skipped even if there is available layout configuration
 * information at the disposal of the configurator..
 * <p/>
 * <p>In the rather exceptional case, where the appender
 * implementation admits a layout but can also work without it, then
 * the appender should return <code>true</code>.
 *
 * @since 0.8.4
 */
public boolean requiresLayout();
}
```

1.209 Logback Classic Module 1.0.6

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

```
import ch.qos.logback.classic.spi.ILoggingEvent;
import ch.qos.logback.core.AsyncAppenderBase;

/**
* In order to optimize performance this appender deems events of level TRACE, DEBUG and INFO as discardable.
See the
* <a href="http://logback.qos.ch/manual/appenders.html#AsyncAppender">chapter on appenders</a> in the manual
for
* further information.
*
*
* @author Ceki G&uuml;lc&uuml;
* @since 1.0.4
*/
public class AsyncAppender extends AsyncAppenderBase<ILoggingEvent> {


 boolean includeCallerData = false;


 /**
  * Events of level TRACE, DEBUG and INFO are deemed to be discardable.
  * @param event
  * @return true if the event is of level TRACE, DEBUG or INFO false otherwise.
  */
 protected boolean isDiscardable(ILoggingEvent event) {
   Level level = event.getLevel();
   return level.toInt() <= Level.INFO_INT;
 }

 protected void preprocess(ILoggingEvent eventObject) {
   eventObject.prepareForDeferredProcessing();
   if(includeCallerData)
     eventObject.getCallerData();
 }

 public boolean isIncludeCallerData() {
   return includeCallerData;
 }

 public void setIncludeCallerData(boolean includeCallerData) {
   this.includeCallerData = includeCallerData;
 }

}
```

1.210 Logback Classic Module 1.0.9

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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 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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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.

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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 materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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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.

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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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That's all there is to it!

```
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*/
package ch.qos.logback.core;

import ch.qos.logback.core.spi.ContextAware;
import ch.qos.logback.core.spi.FilterAttachable;
import ch.qos.logback.core.spi.LifeCycle;


public interface Appender<E> extends LifeCycle, ContextAware, FilterAttachable<E> {

 /**
  * Get the name of this appender. The name uniquely identifies the appender.
  */
 String getName();

 /**
  * This is where an appender accomplishes its work. Note that the argument
  * is of type Object.
  * @param event
  */
 void doAppend(E event) throws LogbackException;

 /**
  * Set the name of this appender. The name is used by other components to
  * identify this appender.
  *
  */
 void setName(String name);

}
```

1.212 Logback Core Module 1.0.9

1.212.1 Available under license :

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1.213 Logging 1.0.4

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1.214 logkit 1.0.1

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1.222 Maxmind GEOIP API 1.2.10

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```
/**
* Country.java
*
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*/

package com.maxmind.geoip;

/**
* Represents a country.
*
* @author Matt Tucker
*/
public class Country {

  private String code;
  private String name;

  /**
   * Creates a new Country.
   *
```

```
   * @param code the country code.
   * @param name the country name.
   */
  public Country(String code, String name) {
     this.code = code;
     this.name = name;
  }

  /**
   * Returns the ISO two-letter country code of this country.
   *
   * @return the country code.
   */
  public String getCode() {
     return code;
  }

  /**
   * Returns the name of this country.
   *
   * @return the country name.
   */
  public String getName() {
     return name;
  }
}
```

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Version 2.1, February 1999

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1.223 mime4j 0.7.2

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* Originally developed by Leonardo Mesquita. Copyright notice added by Henrik Ståhl, BEA JRockit Product Manager.
*
*/

package org.objenesis.instantiator.jrockit;

import java.lang.reflect.Method;

import org.objenesis.ObjenesisException;
import org.objenesis.instantiator.ObjectInstantiator;

/**
* Instantiates a class by making a call to internal JRockit private methods. It is only supposed to
* work on JRockit 1.4.2 JVMs prior to release R25.1. From release R25.1 on, JRockit supports
* sun.reflect.ReflectionFactory, making this "trick" unnecessary. This instantiator will not call
* any constructors.
*
* @author Leonardo Mesquita
* @see org.objenesis.instantiator.ObjectInstantiator
* @see org.objenesis.instantiator.sun.SunReflectionFactoryInstantiator
*/
```

```
public class JRockitLegacyInstantiator implements ObjectInstantiator {
  private static Method safeAllocObjectMethod = null;

  private static void initialize() {
    if(safeAllocObjectMethod == null) {
      Class memSystem;
      try {
        memSystem = Class.forName("jrockit.vm.MemSystem");
        safeAllocObjectMethod = memSystem.getDeclaredMethod("safeAllocObject",
          new Class[] {Class.class});
        safeAllocObjectMethod.setAccessible(true);
      }
      catch(Exception e) {
        throw new ObjenesisException(e);
      }
    }
  }

  private Class type;

  public JRockitLegacyInstantiator(Class type) {
    initialize();
    this.type = type;
  }

  public Object newInstance() {
    try {
      return safeAllocObjectMethod.invoke(null, new Object[] {type});
    }
    catch(Exception e) {
      throw new ObjenesisException(e);
    }
  }
}
```

1.231 Objenesis 1.2

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```
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*/

package org.opensaml;

import org.joda.time.chrono.ISOChronology;
import org.joda.time.format.DateTimeFormat;
import org.joda.time.format.DateTimeFormatter;
import org.opensaml.saml1.binding.artifact.SAML1ArtifactBuilderFactory;
import org.opensaml.saml2.binding.artifact.SAML2ArtifactBuilderFactory;

/**
* OpenSAML configuration singleton.
*
* The library must be initialized with a set of configurations prior to usage. This is often done by invoking
* {@link DefaultBootstrap#bootstrap()} but may done in any manner so long as all the needed object providers and
* artifact factory are created and registered with the configuration.
*/
public class Configuration extends org.opensaml.xml.Configuration {

  /** Date format in SAML object, default is yyyy-MM-dd'T'HH:mm:ss.SSS'Z'. */
  private static String defaultDateFormat = "yyyy-MM-dd'T'HH:mm:ss.SSS'Z'";

  /** Formatter used to write dates. */
  private static DateTimeFormatter dateFormatter;

  /** SAML 1 Artifact factory. */
  private static SAML1ArtifactBuilderFactory saml1ArtifactBuilderFactory;

  /** SAML 2 Artifact factory. */
  private static SAML2ArtifactBuilderFactory saml2ArtifactBuilderFactory;

  /**
```

```
     * Gets the date format used to string'ify SAML's {@link org.joda.time.DateTime} objects.
     *
     * @return date format used to string'ify date objects
     */
    public static DateTimeFormatter getSAMLDateFormatter() {
        if (dateFormatter == null) {
            DateTimeFormatter formatter = DateTimeFormat.forPattern(defaultDateFormat);
            dateFormatter = formatter.withChronology(ISOChronology.getInstanceUTC());
        }

        return dateFormatter;
    }

    /**
     * Sets the date format used to string'ify SAML's date/time objects.
     *
     * See the
     * {@link <a
href="http://java.sun.com/j2se/1.4.2/docs/api/java/text/SimpleDateFormat.html">SimpleDateFormat</a>}
     * documentation for format syntax.
     *
     * @param format date format used to string'ify date objects
     */
    public static void setSAMLDateFormat(String format) {
        DateTimeFormatter formatter = DateTimeFormat.forPattern(format);
        dateFormatter = formatter.withChronology(ISOChronology.getInstanceUTC());
    }

    /**
     * Gets the artifact factory for the library.
     *
     * @return artifact factory for the library
     */
    public static SAML1ArtifactBuilderFactory getSAML1ArtifactBuilderFactory() {
        return saml1ArtifactBuilderFactory;
    }

    /**
     * Sets the artifact factory for the library.
     *
     * @param factory artifact factory for the library
     */
    public static void setSAML1ArtifactBuilderFactory(SAML1ArtifactBuilderFactory factory) {
        saml1ArtifactBuilderFactory = factory;
    }

    /**
     * Gets the artifact factory for the library.
```

```
     *
     * @return artifact factory for the library
     */
    public static SAML2ArtifactBuilderFactory getSAML2ArtifactBuilderFactory() {
        return saml2ArtifactBuilderFactory;
    }

    /**
     * Sets the artifact factory for the library.
     *
     * @param factory artifact factory for the library
     */
    public static void setSAML2ArtifactBuilderFactory(SAML2ArtifactBuilderFactory factory) {
        saml2ArtifactBuilderFactory = factory;
    }
}
```

1.235 OpenWS 1.4.1

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Version 2.0, January 2004

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*/

package org.opensaml.ws;
```

```
/** Class for printing the version of this library. */
public class Version {

  /**
   * Main entry point to program.
   *
   * @param args command line arguments
   */
  public static void main(String[] args) {
     Package pkg = Version.class.getPackage();
     System.out.println(pkg.getImplementationTitle() + " version " + pkg.getImplementationVersion());
  }
}
```

1.236 org.osgi.core 4.1.0

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1.237 org.springframework.expression 3.2.2.RELEASE

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package org.springframework.expression;

/**
* An AccessException is thrown by an accessor if it has an unexpected problem.
*
* @author Andy Clement
* @since 3.0
*/
@SuppressWarnings("serial")
public class AccessException extends Exception {

 /**
  * Create an AccessException with a specific message and cause.
  * @param message the message
  * @param cause the cause
  */
 public AccessException(String message, Exception cause) {
  super(message, cause);
 }

 /**
  * Create an AccessException with a specific message.
  * @param message the message
  */
 public AccessException(String message) {
  super(message);
 }

}
```

1.238 oro 2.0.8

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1.240 protoype.js 1.6.0.2

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1.241 quartz 1.6.0 1.6.0

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1.242 regexp 1.3

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1.248 servlet-api 2.4

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*/

//
// This source code implements specifications defined by the Java
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//

package javax.servlet;

import java.io.IOException;

/**
* A filter is an object that performs filtering tasks on either the request to a resource (a servlet or static content), or on the response from a resource, or both.
* <br><br>
* Filters perform filtering in the <code>doFilter</code> method. Every Filter has access to
* a FilterConfig object from which it can obtain its initialization parameters, a
* reference to the ServletContext which it can use, for example, to load resources
* needed for filtering tasks.
* <p>
* Filters are configured in the deployment descriptor of a web application
* <p>
* Examples that have been identified for this design are<br>
* 1) Authentication Filters <br>
* 2) Logging and Auditing Filters <br>
* 3) Image conversion Filters <br>
* 4) Data compression Filters <br>
* 5) Encryption Filters <br>
* 6) Tokenizing Filters <br>
* 7) Filters that trigger resource access events <br>
* 8) XSL/T filters <br>
```

```
* 9) Mime-type chain Filter <br>
*
* @since Servlet 2.3
*
* @version $Rev: 46019 $ $Date: 2004-09-14 04:56:06 -0500 (Tue, 14 Sep 2004) $
*/
public interface Filter {
  /**
   * Called by the web container to indicate to a filter that it is being placed into
   * service. The servlet container calls the init method exactly once after instantiating the
   * filter. The init method must complete successfully before the filter is asked to do any
   * filtering work. <br><br>
   * The web container cannot place the filter into service if the init method either<br>
   * 1.Throws a ServletException <br>
   * 2.Does not return within a time period defined by the web container
   */
  public void init(FilterConfig filterConfig) throws ServletException;


  /**
   * The <code>doFilter</code> method of the Filter is called by the container
   * each time a request/response pair is passed through the chain due
   * to a client request for a resource at the end of the chain. The FilterChain passed in to this
   * method allows the Filter to pass on the request and response to the next entity in the
   * chain.<p>
   * A typical implementation of this method would follow the following pattern:- <br>
   * 1. Examine the request<br>
   * 2. Optionally wrap the request object with a custom implementation to
   * filter content or headers for input filtering <br>
   * 3. Optionally wrap the response object with a custom implementation to
   * filter content or headers for output filtering <br>
   * 4. a) <strong>Either</strong> invoke the next entity in the chain using the FilterChain object
(<code>chain.doFilter()</code>), <br>
   * 4. b) <strong>or</strong> not pass on the request/response pair to the next entity in the filter chain to block the
request processing<br>
   * 5. Directly set headers on the response after invocation of the next entity in ther filter chain.
   */
  public void doFilter(ServletRequest request, ServletResponse response, FilterChain chain) throws IOException,
ServletException;

  /**
   * Called by the web container to indicate to a filter that it is being taken out of service. This
   * method is only called once all threads within the filter's doFilter method have exited or after
   * a timeout period has passed. After the web container calls this method, it will not call the
   * doFilter method again on this instance of the filter. <br><br>
   *
   * This method gives the filter an opportunity to clean up any resources that are being held (for
   * example, memory, file handles, threads) and make sure that any persistent state is synchronized
```

```
   * with the filter's current state in memory.
   */
  public void destroy();
}
```

1.249 servlet-api 2.5

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*/

package javax.servlet.jsp.tagext;

import java.io.Reader;
import java.io.Writer;
import java.io.IOException;
import javax.servlet.jsp.*;

/**
* A JspWriter subclass that can be used to process body evaluations
* so they can re-extracted later on.
*/

public abstract class BodyContent extends JspWriter {

  /**
   * Protected constructor.
   *
```

```
   * Unbounded buffer,  no autoflushing.
   */

  protected BodyContent(JspWriter e) {
super(UNBOUNDED_BUFFER , false);
this.enclosingWriter = e;
  }

  /**
   * Redefine flush().
   * It is not valid to flush.
   */

  public void flush() throws IOException {
throw new IOException("Illegal to flush within a custom tag");
  }

  /**
   * Clear the body.
   */

  public void clearBody() {
try {
    this.clear();
} catch (IOException ex) {
    // TODO -- clean this one up.
    throw new Error("internal error!;");
}
  }

  /**
   * Return the value of this BodyContent as a Reader.
   * Note: this is after evaluation!!  There are no scriptlets,
   * etc in this stream.
   *
   * @returns the value of this BodyContent as a Reader
   */
  public abstract Reader getReader();

  /**
   * Return the value of the BodyContent as a String.
   * Note: this is after evaluation!!  There are no scriptlets,
   * etc in this stream.
   *
   * @returns the value of the BodyContent as a String
   */
  public abstract String getString();
```

```
  /**
   * Write the contents of this BodyContent into a Writer.
   * Subclasses are likely to do interesting things with the
   * implementation so some things are extra efficient.
   *
   * @param out The writer into which to place the contents of
   * this body evaluation
   */

  public abstract void writeOut(Writer out) throws IOException;

  /**
   * Get the enclosing JspWriter
   *
   * @returns the enclosing JspWriter passed at construction time
   */

  public JspWriter getEnclosingWriter() {
return enclosingWriter;
  }

  /**
   * private fields
   */

  private JspWriter enclosingWriter;
}
```

1.251 servlet-api 2.5

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1.260 snmp4j 2.2.2

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1.263 snmp4j-agent-jmx 2.0.0

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1.266 Spring Framework 1.2.7

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SPRING FRAMEWORK 3.0.3 (June 2010)

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1. INTRODUCTION

Spring Framework 3.0 is the next generation of the Spring: fully Java 5 based,
EL enabled, REST enabled, and with support for JSR-330 (Dependency Injection)
and JSR-303 (Bean Validation).

2. RELEASE NOTES

This release comes with complete reference documentation. For further details,
consult the provided javadoc for specific packages and classes.

3. DISTRIBUTION JAR FILES

The Spring Framework module jar files can be found in the 'dist' directory. Note that
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generations. Furthermore, the jar file names follow bundle repository conventions now.

4. GETTING STARTED

Please consult the blog examples at http://blog.springsource.com as well as the sections
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1.283 spring-jdbc 3.1.2.RELEASE

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1.290 spring-oxm 3.1.2.RELEASE

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1.295 spring-web 3.1.2.RELEASE

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1.300 struts 1.1

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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.

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

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

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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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Source: http://www.cs.princeton.edu/~appel/modern/java/CUP
Used By: XSLTC component of xml-xalan/java

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1.323 xom 1.0

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