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-- activemq-xmpp

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-- activemq-web

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== For the behaviour.js library           ==
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== For the css.js library                            ==  
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--activemq-web-demo
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== For the scriptaculous.js library       ==
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=====
== For the style.css library           ==
== For the common.js library          ==
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--activemq-web-console

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== For the MochiKit library                ==
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== For the standardista-table-sorting.js library

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== For the css.js library

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=====
== For the style.css library           ==
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1.21 ant-launcher 1.8.1

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1.49 apache-log4j 1.2.15

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1.61 AspectJ runtime 1.6.8

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1.99 BeanShell core 2.0b4

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1.100 Bouncy Castle CMS and S/MIME API

1.38

1.101 Bouncy Castle OpenPGP API 1.38

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1.102 Bouncy Castle Provider 1.38

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/**

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 * OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR
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 */

```
public class LICENSE
{
    public static String licenseText =
        "Copyright (c) 2000-2006 The Legion Of The Bouncy Castle (http://www.bouncycastle.org) "
        + System.getProperty("line.separator")
        + System.getProperty("line.separator")
        + "Permission is hereby granted, free of charge, to any person obtaining a copy of this software "
        + System.getProperty("line.separator")
        + "and associated documentation files (the \"Software\"), to deal in the Software without restriction, "
        + System.getProperty("line.separator")
        + "including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, "
        + System.getProperty("line.separator")
        + "and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so,"
        + System.getProperty("line.separator")
        + "subject to the following conditions:"
        + System.getProperty("line.separator")
        + System.getProperty("line.separator")
        + "The above copyright notice and this permission notice shall be included in all copies or substantial"
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        + System.getProperty("line.separator")
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        + "THE SOFTWARE IS PROVIDED \"AS IS\", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
IMPLIED,"
        + System.getProperty("line.separator")
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```

+ System.getProperty("line.separator")
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HOLDERS BE"
+ System.getProperty("line.separator")
+ "LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF
CONTRACT, TORT OR"
+ System.getProperty("line.separator")
+ "OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE
OR OTHER"
+ System.getProperty("line.separator")
+ "DEALINGS IN THE SOFTWARE.";

public static void main(
    String[] args)
{
    System.out.println(licenseText);
}
}

```

1.103 bsh 2.0b6

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1.104 c3p0:JDBC DataSources/Resource Pools 0.9.1.1

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

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

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

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

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

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```
/*--
```

```
$Id: LICENSE.txt,v 1.11 2004/02/06 09:32:57 jhunter Exp $
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Version 2.1, February 1999

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- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd

- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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1.171 Core Hibernate O/RM functionality

4.3.11.Final

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1.172 csap-starter 1.5.1.10

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<http://svn.jackson.codehaus.org/browse/jackson/trunk/README.txt?hb=true>

== Jackson Json-processor ==

This is the Jackson Json-processor package. Project home page can be found

from:

<http://jackson.codehaus.org/>

which also has links to support forums such as mailing lists, as well

as links to obtain source code and binary artifacts.

=== Functionality ===

Jackson implements functionality for:

- * Reading (parsing) and writing (generation) of Json content
- * Data-binding (data-mapping, [de-]serialization) support to allow for converting between Json and Java objects
- * Support for converting to/from other data formats and access APIs, to improve interoperability.

=== Requirements ===

Jackson can be used on standard J2SE 1.5 platform. Some effort is made to support other non-standard platforms as well.

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1.175 Data Mapper for Jackson 1.8.2

1.175.1 Available under license :

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* @author Jeff Williams Aspect Security

* @created 2007

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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.

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

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

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

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

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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3.2.0.Final

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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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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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

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

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

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

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

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

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

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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

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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.

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

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

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library,

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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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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

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1.255 httpcore 4.4.4

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(1)

ExceptionConverter:

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(2)

SimpleXMLParser:

The original version of this class was published in a JavaWorld article by Steven Brandt:
<http://www.javaworld.com/javaworld/javatips/jw-javatip128.html>
Jennifer Orr (JavaWorld) wrote: "You have permission to use the code appearing in
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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."

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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 framework 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 and some other TIFF related code is derived from LIBTIFF:

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1.266 itext-asian 5.1.1

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e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

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1.267 itext-asiancmaps 5.1.1

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Version 3, 19 November 2007

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1.268 Jackson 1.8.2

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1.269 Jackson 1.9.2

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1.9.1

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1.9.0

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1.1

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1.315 JavaBeans(TM) Activation Framework

1.1.1

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1.318 JavaMail API 1.4

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1.9.2

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== Jackson Json-processor ==

This is the Jackson Json-processor package. Project home page can be found
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<http://jackson.codehaus.org/>

which also has links to support forums such as mailing lists, as well
as links to obtain source code and binary artifacts.

=== Functionality ===

Jackson implements functionality for:

- * Reading (parsing) and writing (generation) of Json content
- * Data-binding (data-mapping, [de-]serialization) support to
allow for converting between Json and Java objects
- * Support for converting to/from other data formats and access APIs,
to improve interoperability.

=== Requirements ===

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1.355 JAX-WS (JSR-224) Reference

Implementation 2.2.1

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## 1.2.0.Beta1

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/\*--

\$Id: Comment.java,v 1.32 2004/02/11 21:12:43 jhunter Exp \$

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```
*/
```

```
package org.jdom;
```

```
/**
```

```
 * An XML comment. Methods allow the user to get and set the text of the
 * comment.
```

```
 *
```

```
 * @version $Revision: 1.32 $, $Date: 2004/02/11 21:12:43 $
```

```
 * @author Brett McLaughlin
```

```
 * @author Jason Hunter
```

```
*/
```

```
public class Comment extends Content {
```

```
 private static final String CVS_ID =
```

```
 "@(#) $RCSfile: Comment.java,v $ $Revision: 1.32 $ $Date: 2004/02/11 21:12:43 $ $Name: jdom_1_0 $";
```

```
 /** Text of the <code>Comment</code> */
```

```
 protected String text;
```

```
 /**
```

```
 * Default, no-args constructor for implementations to use if needed.
```

```
 */
```

```
 protected Comment() {}
```

```
 /**
```

```
 * This creates the comment with the supplied text.
```

```
 *
```

```
 * @param text <code>String</code> content of comment.
```

```
 */
```

```
 public Comment(String text) {
```

```
 setText(text);
```

```
 }
```

```
 /**
```

```
 * Returns the XPath 1.0 string value of this element, which is the
```

```
 * text of this comment.
```

```
 *
```

```
 * @return the text of this comment
```

```
 */
```

```

public String getValue() {
 return text;
}

/**
 * This returns the textual data within the <code>Comment</code>.
 *
 * @return <code>String</code> - text of comment.
 */
public String getText() {
 return text;
}

/**
 * This will set the value of the <code>Comment</code>.
 *
 * @param text <code>String</code> text for comment.
 * @return <code>Comment</code> - this Comment modified.
 * @throws IllegalArgumentException if the given text is illegal for a
 * Comment.
 */
public Comment setText(String text) {
 String reason;
 if ((reason = Verifier.checkCommentData(text)) != null) {
 throw new IllegalArgumentException(text, "comment", reason);
 }

 this.text = text;
 return this;
}

/**
 * This returns a <code>String</code> representation of the
 * <code>Comment</code>, suitable for debugging. If the XML
 * representation of the <code>Comment</code> is desired,
 * {@link org.jdom.output.XMLOutputter#outputString(Comment)}
 * should be used.
 *
 * @return <code>String</code> - information about the
 * <code>Attribute</code>
 */
public String toString() {
 return new StringBuffer()
 .append("[Comment: ")
 .append(new org.jdom.output.XMLOutputter().outputString(this))
 .append("]")
 .toString();
}

```

}

# 1.378 jdtdcore 3.1.0

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```
import java.io.IOException;
import java.util.Enumeration;
import java.util.zip.ZipEntry;
import java.util.zip.ZipFile;
```

```

import org.apache.tools.ant.BuildException;
import org.apache.tools.ant.Task;
import org.eclipse.jdt.core.util.IClassFileReader;
import org.eclipse.jdt.core.util.ICodeAttribute;
import org.eclipse.jdt.core.util.IMethodInfo;
import org.eclipse.jdt.internal.antadapter.AntAdapterMessages;

/**
 * <p>An Ant task to find out if a class file or a jar contains debug attributes. If this is the case,
 * the property contains the value "has debug" after the call.
 * </p>
 * <p>
 * <code><eclipse.checkDebugAttributes property="hasDebug" file="{basedir}/bin/p/A.class"/></code>
 * </p>
 * <p>
 * For more information on Ant check out the website at http://jakarta.apache.org/ant/ .
 * </p>
 *
 * This is not intended to be subclassed by users.
 * @since 2.0
 */
public final class CheckDebugAttributes extends Task {

 private String file;
 private String property;

 public void execute() throws BuildException {
 if (this.file == null) {
 throw new BuildException(AntAdapterMessages.getString("checkDebugAttributes.file.argument.cannot.be.null"));
 }
 if (this.property == null) {
 throw new
BuildException(AntAdapterMessages.getString("checkDebugAttributes.property.argument.cannot.be.null"));
 }
 try {
 boolean hasDebugAttributes = false;
 if (org.eclipse.jdt.internal.compiler.util.Util.isArchiveFileName(this.file)) {
 ZipFile jarFile = new ZipFile(this.file);
 for (Enumeration entries = jarFile.entries(); !hasDebugAttributes && entries.hasMoreElements();) {
 ZipEntry entry = (ZipEntry) entries.nextElement();
 if (org.eclipse.jdt.internal.compiler.util.Util.isClassName(entry.getName())) {
 IClassFileReader classFileReader = ToolFactory.createDefaultClassFileReader(this.file, entry.getName(),
IClassFileReader.ALL);
 hasDebugAttributes = checkClassFile(classFileReader);
 }
 }
 }
 }
 }
}

```

```

 }
 } else if (org.eclipse.jdt.internal.compiler.util.Util.isClassName(this.file)) {
 IClassFileReader classFileReader = ToolFactory.createDefaultClassFileReader(this.file, IClassFileReader.ALL);
 hasDebugAttributes = checkClassFile(classFileReader);
 } else {
 throw new
BuildException(AntAdapterMessages.getString("checkDebugAttributes.file.argument.must.be.a.classfile.or.a.jarfile
")); //$NON-NLS-1$
 }
 if (hasDebugAttributes) {
 getProject().setUserProperty(this.property, "has debug"); //$NON-NLS-1$
 }
 } catch (IOException e) {
 throw new BuildException(AntAdapterMessages.getString("checkDebugAttributes.ioexception.occured") +
this.file); //$NON-NLS-1$
 }
}
}

private boolean checkClassFile(IClassFileReader classFileReader) {
 IMethodInfo[] methodInfos = classFileReader.getMethodInfos();
 for (int i = 0, max = methodInfos.length; i < max; i++) {
 ICodeAttribute codeAttribute = methodInfos[i].getCodeAttribute();
 if (codeAttribute != null && codeAttribute.getLineNumberAttribute() != null) {
 return true;
 }
 }
 return false;
}

public void setFile(String value) {
 this.file = value;
}

public void setProperty(String value) {
 this.property = value;
}
}
}

```

## 1.379 jersey bundle 1.17

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## 1.447 jsr311-api 1.0

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## 1.452 Lang 2.3

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# 1.492 poi-ooxml 3.10.1

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## 1.510 saaj-api 1.3.4

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 */
package org.slf4j;

import org.slf4j.helpers.BasicMarkerFactory;
import org.slf4j.helpers.Util;
import org.slf4j.impl.StaticMarkerBinder;

/**
 * MarkerFactory is a utility class producing {@link Marker} instances as
 * appropriate for the logging system currently in use.
 *
 * <p>
 * This class is essentially implemented as a wrapper around an
 * {@link IMarkerFactory} instance bound at compile time.
 *
 * <p>
 * Please note that all methods in this class are static.
 *
 * @author Ceki Gülcül;
 */
public class MarkerFactory {
 static IMarkerFactory markerFactory;

 private MarkerFactory() {
```

```

}

static {
 try {
 markerFactory = StaticMarkerBinder.SINGLETON.getMarkerFactory();
 } catch (NoClassDefFoundError e) {
 markerFactory = new BasicMarkerFactory();

 } catch (Exception e) {
 // we should never get here
 Util.report("Unexpected failure while binding MarkerFactory", e);
 }
}

/**
 * Return a Marker instance as specified by the name parameter using the
 * previously bound { @link IMarkerFactory }instance.
 *
 * @param name
 * The name of the { @link Marker } object to return.
 * @return marker
 */
public static Marker getMarker(String name) {
 return markerFactory.getMarker(name);
}

/**
 * Create a marker which is detached (even at birth) from the MarkerFactory.
 *
 * @param name the name of the marker
 * @return a dangling marker
 * @since 1.5.1
 */
public static Marker getDetachedMarker(String name) {
 return markerFactory.getDetachedMarker(name);
}

/**
 * Return the { @link IMarkerFactory }instance in use.
 *
 * <p>The IMarkerFactory instance is usually bound with this class at
 * compile time.
 *
 * @return the IMarkerFactory instance in use
 */
public static IMarkerFactory getIMarkerFactory() {
 return markerFactory;
}

```

}

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## 1.545 Spring Security - ACL module

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tax2 extension API (for basic Stax API, JSR-173)

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# 1.702 Streaming API for XML (STAX API 1.0)

## 1.0.1

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# 1.724 tomcat-el-api 8.0.21

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# 1.726 tomcat-el-api 8.0.26

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## 1.727 tomcat-embed-core 8.5.11

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- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
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- web-common\_3\_1.xsd

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- jsp\_2\_2.xsd
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## 1.728 tomcat-embed-el 8.5.11

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# 1.729 tomcat-embed-websocket 8.5.11

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# 1.731 tomcat-jasper 7.0.55

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# 1.738 tomcat-jasper-el 7.0.55

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# 1.740 tomcat-jdbc 8.0.26

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## 1.741 tomcat-jsp-api 7.0.55

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# 1.751 tomcat-juli 7.0.59

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- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
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- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
- web-app\_3\_1.xsd
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# 1.764 tomcat-util-scan 8.0.21

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# 1.781 Woodstox 3.2.4

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<http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/>  
<http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/>  
<http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/>  
<http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/>

The specification of DOM Level 1's various parts is at:  
<http://www.w3.org/TR/1998/REC-DOM-Level-1-19981001/level-one-html.html>

Links to all available W3C DOM Java Bindings can be found at:  
<http://www.w3.org/DOM/DOMTR>

The actual classes of The Simple API for CSS (SAC) came from:  
<http://www.w3.org/Style/CSS/SAC/>  
<http://www.w3.org/2002/06/sacjava-1.3.zip>

The actual DOM Java Language Binding classes for SMIL came from:  
<http://dev.w3.org/cvsweb/java/classes/org/w3c/dom/smil/>  
(both ElementTimeControl.java and TimeEvent.java were taken at revision 1.1)

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<http://www.w3.org/TR/SVG11/java.html>

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package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

```

/**
 * Class for the restriction of simpleType elements. Represents the World
 * Wide Web Consortium (W3C) restriction element for simple types.
 */

public class XmlSchemaSimpleTypeRestriction extends XmlSchemaSimpleTypeContent {

 /**
 * Creates new XmlSchemaSimpleTypeRestriction
 */
 public XmlSchemaSimpleTypeRestriction() {
 facets = new XmlSchemaObjectCollection();
 }

 XmlSchemaSimpleType baseType;

 public XmlSchemaSimpleType getBaseType() {
 return this.baseType;
 }

 public void setBaseType(XmlSchemaSimpleType baseType) {
 this.baseType = baseType;
 }

 QName baseTypeName;

 public QName getBaseTypeName() {
 return this.baseTypeName;
 }

 public void setBaseTypeName(QName baseTypeName) {
 this.baseTypeName = baseTypeName;
 }

 XmlSchemaObjectCollection facets;// = new XmlSchemaObjectCollection();

 public XmlSchemaObjectCollection getFacets() {
 return this.facets;
 }

 public String toString(String prefix, int tab) {
 String xml = new String();

 if (!prefix.equals("") && prefix.indexOf(":") == -1)
 prefix += ":";

```

```

 for (int i = 0; i < tab; i++)
 xml += "\t";

 xml += "<" + prefix + "restriction ";

 if (baseTypeName != null) {
 xml += "base=\"" + baseTypeName + "\">\n";
 } else {
 xml += ">\n";
 // inline def
 xml += baseType.toString(prefix, (tab + 1));
 }

 xml += facets.toString(prefix, (tab + 1));
 for (int i = 0; i < tab; i++)
 xml += "\t";
 xml += "</" + prefix + "restriction>\n";

 return xml;

}

}
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 */

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

```

```

/**
 * Class for the union of simpleType elements. Defines a simpleType element
 * as a list of values of a specified data type. Represents the World
 * Wide Web Consortium (W3C) union element.
 */

public class XmlSchemaSimpleTypeUnion extends XmlSchemaSimpleTypeContent {

 XmlSchemaObjectCollection baseTypes;
 String memberTypesSource;
 QName[] memberTypesQNames;

 public XmlSchemaSimpleTypeUnion() {
 baseTypes = new XmlSchemaObjectCollection();
 }

 public XmlSchemaObjectCollection getBaseTypes() {
 return this.baseTypes;
 }

 public void setMemberTypesSource(String memberTypesSources) {
 this.memberTypesSource = memberTypesSources;
 }

 public String getMemberTypesSource() {
 return this.memberTypesSource;
 }

 public QName[] getMemberTypesQNames() {
 return this.memberTypesQNames;
 }

}
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```

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*/

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for complex types with a complex content model that are derived
 * by restriction. Restricts the contents of the complex type to a subset
 * of the inherited complex type. Represents the World Wide Web Consortium
 * (W3C) restriction element for complex content.
 */

public class XmlSchemaComplexContentRestriction extends XmlSchemaContent {

 /**
 * Creates new XmlSchemaComplexContentRestriction
 */
 public XmlSchemaComplexContentRestriction() {
 attributes = new XmlSchemaObjectCollection();
 }

 /** Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
 XmlSchemaAnyAttribute anyAttribute;

 public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
 this.anyAttribute = anyAttribute;
 }

 public XmlSchemaAnyAttribute getAnyAttribute() {
 return this.anyAttribute;
 }

 /** Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef.
 * Collection of attributes for the simple type.
 */
 XmlSchemaObjectCollection attributes;

 public XmlSchemaObjectCollection getAttributes() {
 return this.attributes;
 }

 /** Name of the built-in data type, simple type, or complex type.*/
 QName baseTypeName;

```

```

public void setBaseTypeName(QName baseTypeName) {
 this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
 return this.baseTypeName;
}

/*One of the XmlSchemaGroupRef, XmlSchemaChoice, XmlSchemaAll,
* or XmlSchemaSequence classes.
*/
XmlSchemaParticle particle;

public XmlSchemaParticle getParticle() {
 return this.particle;
}

public void setParticle(XmlSchemaParticle particle) {
 this.particle = particle;
}

public String toString(String prefix, int tab) {
 String xml = new String();
 for (int i = 0; i < tab; i++)
 xml += "\t";
 if (!prefix.equals("") && prefix.indexOf(":") == -1)
 prefix += ":";

 xml += "<" + prefix + "restriction>\n";

 if (particle != null)
 xml += particle.toString(prefix, (tab + 1));

 for (int i = 0; i < tab; i++)
 xml += "\t";

 xml += "</" + prefix + "restriction>\n";
 return xml;
}
}
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*/

package org.apache.ws.commons.schema;

import org.apache.ws.commons.schema.constants.Constants;

/**
 * Class for complex types. Defines a complex type that determines the
 * set of attributes and content of an element. Represents the World Wide
 * Web Consortium (W3C) complexType element.
 */

public class XmlSchemaComplexType extends XmlSchemaType {
 XmlSchemaAnyAttribute anyAttribute, attributeWildcard;
 XmlSchemaObjectCollection attributes;
 XmlSchemaObjectTable attributeUses;
 XmlSchemaDerivationMethod block, blockResolved;
 XmlSchemaContentModel contentModel;
 XmlSchemaContentType contentType;
 XmlSchemaParticle particleType, particle;
 boolean isAbstract, isMixed;

 /**
 * Creates new XmlSchemaComplexType
 */
 public XmlSchemaComplexType(XmlSchema schema) {
 super(schema);
 attributes = new XmlSchemaObjectCollection();
 block = new XmlSchemaDerivationMethod(Constants.BlockConstants.NONE);
 isAbstract = false;
 isMixed = false;
 }

 public XmlSchemaAnyAttribute getAnyAttribute() {
 return anyAttribute;
 }

 public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
 this.anyAttribute = anyAttribute;
 }

```

```

}

public XmlSchemaObjectCollection getAttributes() {
 return attributes;
}

public XmlSchemaObjectTable getAttributeUses() {
 return attributeUses;
}

public XmlSchemaAnyAttribute getAttributeWildcard() {
 return attributeWildcard;
}

public XmlSchemaDerivationMethod getBlock() {
 return block;
}

public void setBlock(XmlSchemaDerivationMethod block) {
 this.block = block;
}

public XmlSchemaDerivationMethod getBlockResolved() {
 return blockResolved;
}

public XmlSchemaContentModel getContentModel() {
 return contentModel;
}

public void setContentModel(XmlSchemaContentModel contentModel) {
 this.contentModel = contentModel;
}

public XmlSchemaContentType getContentType() {
 return contentType;
}

public void setContentType(XmlSchemaContentType contentType) {
 this.contentType = contentType;
}

public XmlSchemaParticle getContentTypeParticle() {
 return particleType;
}

public boolean isAbstract() {
 return isAbstract;
}

```



```

}

public void setAbstract(boolean b) {
 isAbstract = b;
}

public boolean isMixed() {
 return isMixed;
}

public void setMixed(boolean b) {
 isMixed = b;
}

public XmlSchemaParticle getParticle() {
 return particle;
}

public void setParticle(XmlSchemaParticle particle) {
 this.particle = particle;
}

public String toString(String prefix, int tab) {
 String xml = new String();

 for (int i = 0; i < tab; i++)
 xml += "\t";

 if (!prefix.equals("") && prefix.indexOf(":") == -1)
 prefix += ":";

 String typeName = name != null ? name : "";

 xml += "<" + prefix + "complexType name=\"" + typeName + "\">\n";

 if (particle != null)
 xml += particle.toString(prefix, (tab + 1));

 if (contentModel != null)
 xml += contentModel.toString(prefix, (tab + 1));

 for (int i = 0; i < attributes.getCount(); i++) {
 xml += attributes.getItem(i).toString(prefix, (tab + 1));
 }

 for (int i = 0; i < tab; i++)
 xml += "\t";
}

```

```

 xml += "</" + prefix + "complexType>\n";
 return xml;
 }
}
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 */

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for complex types with a complex content model derived by extension.
 * Extends the complex type by adding attributes or elements. Represents the
 * World Wide Web Consortium (W3C) extension element for complex content.
 */

public class XmlSchemaComplexContentExtension extends XmlSchemaContent {

 /**
 * Creates new XmlSchemaComplexContentExtension
 */
 public XmlSchemaComplexContentExtension() {
 attributes = new XmlSchemaObjectCollection();
 }

 /** Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
 XmlSchemaAnyAttribute anyAttribute;

 public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {

```

```

 this.anyAttribute = anyAttribute;
}

public XmlSchemaAnyAttribute getAnyAttribute() {
 return this.anyAttribute;
}

/* Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple
type.*/
XmlSchemaObjectCollection attributes;

public XmlSchemaObjectCollection getAttributes() {
 return this.attributes;
}

/* Name of the built-in data type, simple type, or complex type.*/
QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
 this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
 return this.baseTypeName;
}

/*One of the XmlSchemaGroupRef, XmlSchemaChoice, XmlSchemaAll, or XmlSchemaSequence classes.*/
XmlSchemaParticle particle;

public XmlSchemaParticle getParticle() {
 return this.particle;
}

public void setParticle(XmlSchemaParticle particle) {
 this.particle = particle;
}

public String toString(String prefix, int tab) {
 String xml = new String();
 for (int i = 0; i < tab; i++)
 xml += "\t";
 if (!prefix.equals("") && prefix.indexOf(":") == -1)
 prefix += ":";

 xml += "<" + prefix + "extension>\n";

 if (particle != null)
 xml += particle.toString(prefix, (tab + 1));
}

```

```

 for (int i = 0; i < tab; i++)
 xml += "\t";

 xml += "</" + prefix + "extension>\n";
 return xml;
}
}
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 */

package org.apache.ws.commons.schema;

/**
 * Class that represents the complex content model for complex types.
 * Contains extensions or restrictions on a complex type that has mixed
 * content or elements only. Represents the World Wide Web Consortium (W3C)
 * complexContent element.
 */

// Vidyanand - 16th Oct - initial implementation

public class XmlSchemaComplexContent extends XmlSchemaContentModel {

 /**
 * Creates new XmlSchemaComplexContent
 */
 public XmlSchemaComplexContent() {
 }

 /** One of either the XmlSchemaComplexContentRestriction or
 * XmlSchemaComplexContentExtension classes.

```

```

*/
XmlSchemaContent content;

public XmlSchemaContent getContent() {
 return this.content;
}

public void setContent(XmlSchemaContent content) {
 this.content = content;
}

/* Indicates that this type has a mixed content model. Character data
* is allowed to appear between the child elements of the complex type.
*/
public boolean mixed;

public boolean isMixed() {
 return this.mixed;
}

public void setMixed(boolean mixed) {
 this.mixed = mixed;
}

public String toString(String prefix, int tab) {
 String xml = new String();
 for (int i = 0; i < tab; i++)
 xml += "\t";

 if (!prefix.equals("") && prefix.indexOf(":") == -1)
 prefix += ":";

 xml += "<" + prefix + "complexContent>\n";

 xml += content.toString(prefix, (tab + 1));

 for (int i = 0; i < tab; i++)
 xml += "\t";
 xml += "<" + prefix + "complexContent>\n";
 return xml;
}
}
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*/

```

```

package org.apache.ws.commons.schema;

```

```

/**
 * Class defines a simple type that determines the information and
 * constraints for the values of attributes or elements with text-only
 * content. Represents the World Wide Web Consortium (W3C) simpleType element.
 */

```

```

public class XmlSchemaSimpleType extends XmlSchemaType {

```

```

 XmlSchemaSimpleTypeContent content;

```

```

/**
 * Creates new XmlSchemaSimpleType
 */

```

```

public XmlSchemaSimpleType(XmlSchema schema) {
 super(schema);
}

```

```

public XmlSchemaSimpleTypeContent getContent() {
 return content;
}

```

```

public void setContent(XmlSchemaSimpleTypeContent content) {
 this.content = content;
}

```

```

public String toString(String prefix, int tab) {
 String xml = new String();

```

```

 for (int i = 0; i < tab; i++)
 xml += "\t";

```

```

 if (!prefix.equals("") && prefix.indexOf(":") == -1)
 prefix += ":";

```

```

xml += "<" + prefix + "simpleType>\n";

if (content != null)
 xml += content.toString(prefix, (tab + 1));

for (int i = 0; i < tab; i++)
 xml += "\t";

xml += "</" + prefix + "simpleType>\n";
return xml;
}

}

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 */

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for the list of simpleType elements. Defines a simpleType element
 * as a list of values of a specified data type. Represents the World Wide
 * Web Consortium (W3C) list element.
 */
public class XmlSchemaSimpleTypeList extends XmlSchemaSimpleTypeContent {

/**
 * Creates new XmlSchemaSimpleTypeList

```

```

 */
 public XmlSchemaSimpleTypeList() {
 }

 XmlSchemaSimpleType itemType;

 public XmlSchemaSimpleType getItemType() {
 return this.itemType;
 }

 public void setItemType(XmlSchemaSimpleType itemType) {
 this.itemType = itemType;
 }

 QName itemTypeName;

 public QName getItemTypeName() {
 return this.itemTypeName;
 }

 public void setItemTypeName(QName itemTypeName) {
 this.itemTypeName = itemTypeName;
 }

}
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 */

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

```



```

/**
 * Class for simple types that are derived by restriction. Restricts the
 * range of values for the element to a subset of the inherited simple types.
 * Represents the World Wide Web Consortium (W3C) restriction element for simple content.
 */

public class XmlSchemaSimpleContentRestriction extends XmlSchemaContent {

 /**
 * Creates new XmlSchemaSimpleContentRestriction
 */
 public XmlSchemaSimpleContentRestriction() {
 facets = new XmlSchemaObjectCollection();
 attributes = new XmlSchemaObjectCollection();
 }

 /** Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
 XmlSchemaAnyAttribute anyAttribute;

 public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
 this.anyAttribute = anyAttribute;
 }

 public XmlSchemaAnyAttribute getAnyAttribute() {
 return this.anyAttribute;
 }

 /** Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple
 type.*/
 XmlSchemaObjectCollection attributes;

 public XmlSchemaObjectCollection getAttributes() {
 return this.attributes;
 }

 /**Derived from the type specified by the base value.*/
 XmlSchemaSimpleType baseType;

 public void setBaseType(XmlSchemaSimpleType baseType) {
 this.baseType = baseType;
 }

 public XmlSchemaSimpleType getBaseType() {
 return this.baseType;
 }

 /** Name of the built-in data type, simple type, or complex type.*/

```

```

QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
 this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
 return this.baseTypeName;
}

/* One or more of the facet classes: */
XmlSchemaObjectCollection facets;

public XmlSchemaObjectCollection getFacets() {
 return this.facets;
}

}
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*/

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
* Class for simple types that are derived by extension. Extends the simple
* type content of the element by adding attributes. Represents the World Wide
* Web Consortium (W3C) extension element for simple content.
*/

```

```

public class XmlSchemaSimpleContentExtension extends XmlSchemaContent {

 /**
 * Creates new XmlSchemaSimpleContentExtension
 */
 public XmlSchemaSimpleContentExtension() {
 attributes = new XmlSchemaObjectCollection();
 }

 /** Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
 XmlSchemaAnyAttribute anyAttribute;

 public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
 this.anyAttribute = anyAttribute;
 }

 public XmlSchemaAnyAttribute getAnyAttribute() {
 return this.anyAttribute;
 }

 /** Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple
 type.*/
 XmlSchemaObjectCollection attributes;

 public XmlSchemaObjectCollection getAttributes() {
 return this.attributes;
 }

 /** Name of the built-in data type, simple type, or complex type.*/
 QName baseTypeName;

 public void setBaseTypeName(QName baseTypeName) {
 this.baseTypeName = baseTypeName;
 }

 public QName getBaseTypeName() {
 return this.baseTypeName;
 }

}

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*/
```

```
package org.apache.ws.commons.schema;
```

```
/**
```

```
* Abstract class for simple type content classes.
*/
```

```
public abstract class XmlSchemaSimpleTypeContent extends XmlSchemaAnnotated {
```

```
/**
```

```
* Creates new XmlSchemaSimpleTypeContent
*/
```

```
protected XmlSchemaSimpleTypeContent() {
}
```

```
}
```

```
/**
```

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```

```
*/
```

```
package org.apache.ws.commons.schema;
```

```

/**
 * Class for simple types and complex types with a simple content model.
 * Represents the World Wide Web Consortium (W3C) simpleContent element.
 */

public class XmlSchemaSimpleContent extends XmlSchemaContentModel {

 /**
 * Creates new XmlSchemaSimpleContent
 */
 public XmlSchemaSimpleContent() {
 }

 /** One of XmlSchemaSimpleContentRestriction or XmlSchemaSimpleContentExtension. */
 XmlSchemaContent content;

 public XmlSchemaContent getContent() {
 return this.content;
 }

 public void setContent(XmlSchemaContent content) {
 this.content = content;
 }

 public String toString(String prefix, int tab) {
 String xml = new String();

 if (!prefix.equals("") && prefix.indexOf(":") == -1) {
 prefix += ":";
 }
 return xml;
 }
}

```

## 1.804 XmlSchema 1.4.2

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