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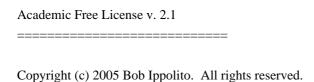
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\* Module Name : JSIP Specification

\* File Name : TransportNotSupportedException.java

\* Author : Phelim O'Doherty

\* HISTORY

\* Version Date Author Comments

\* 1.1 08/10/2002 Phelim O'Doherty Initial version

# 1.17 Java Servlet API 3.0.1

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That's all there is to it!

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# 1.19 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.
* 
* 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);
 }
}
```

# 1.20 joda-time-hibernate 1.4

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### 1.22 JUnit 4.12

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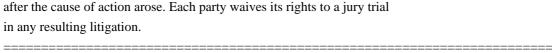
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# 1.23 Mobicents Sip Servlets 2.0.0.FINAL

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# 26

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For the bayeux implementation

The org.apache.cometd.bayeux API is derivative work originating at the Dojo Foundation

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The original XML Schemas for Java EE Deployment Descriptors:

- 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
- web-fragment\_3\_0.xsd

may be obtained from http://java.sun.com/xml/ns/javaee/

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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

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JAIN(TM) Session Initiation Protocol ("SIP") Specification

("Specification")

Version: 1.0 Status: FCS

Specification Lead: Dynamicsoft ("Specification Lead")

Release: May 25, 2001

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## 1.29 postgresql-9.2 9.2.4

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Quartz Scheduler

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## 1.31 Spring AOP 4.3.1.RELEASE

## 1.32 Spring Aspects 4.3.1.RELEASE

## 1.33 Spring Beans 4.3.1.RELEASE

- 1.34 Spring Context 4.3.1.RELEASE
- 1.35 Spring Context Support 4.3.1.RELEASE
- 1.36 Spring Core 4.3.1.RELEASE
- 1.37 Spring Expression 4.3.1.RELEASE
- 1.38 Spring JDBC 4.3.1.RELEASE
- 1.39 Spring JMS 4.3.1.RELEASE
- 1.40 Spring Messaging 4.3.1.RELEASE
- 1.41 Spring ORM 4.3.1.RELEASE
- 1.42 Spring Rabbit 1.7.4.RELEASE

# 1.43 Spring Retry 1.2.0.RELEASE

- 1.44 Spring Security Config 4.1.2.RELEASE
- 1.45 Spring Security Core 4.1.2.RELEASE
- 1.46 Spring Security Web 4.1.2.RELEASE
- 1.47 Spring Tx 4.3.1.RELEASE
- 1.48 Spring Web 4.3.1.RELEASE
- 1.49 Spring Web MVC 4.3.1.RELEASE
- 1.50 spring-amqp 1.7.4.RELEASE
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package org.apache.wicket.util.license;
import java.util.Arrays;
* Test that the license headers are in place in this project. The tests are run from
* {@link ApacheLicenseHeaderTestCase}, but you can add project specific tests here if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
 * Construct.
public ApacheLicenceHeaderTest()
 // addHeaders = true;
 * This is an example project. Therefore we'd rather not have license headers in html files,
 * because it removes the focus away from what the example is about.
```

```
htmlIgnore = Arrays.asList("src");
 /* same, same */
 velocityIgnore = Arrays.asList("src");
 /*
 * Prototype, released under MIT. See NOTICE
 javaScriptIgnore.add("src/main/webapp/prototype.js");
 * jQuery UI, released under MIT. See NOTICE
 javaScriptIgnore.add("src/main/webapp/jquery-ui-1.10.3.custom.js");
 * Behaviour, released under BSD. See NOTICE
 javaScriptIgnore.add("src/main/java/org/apache/wicket/examples/preview/behaviour.js");
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 javaScriptIgnore.add("src/main/java/org/apache/wicket/examples/preview/dojo.js");
 * QUnit and jQuery used for tests - MIT licence. See NOTICE
 javaScriptIgnore.add("src/main/webapp/js-test/lib/qunit.js");
 javaScriptIgnore.add("src/main/webapp/js-test/lib/jquery.js");
 cssIgnore.add("src/main/webapp/js-test/lib/qunit.css");
 * Part of an example
 xmlIgnore.add("src/main/java/org/apache/wicket/examples/compref/XmlPage.xml");
 xmlIgnore.add(".settings");
 * Configuration files with no "intelligent" content
 propertiesIgnore.add("src/main/java/commons-logging.properties");
 propertiesIgnore.add("src/main/java/log4j.properties");
 xmlPrologIgnore = Arrays.asList("src");
}
}
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```

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package org.apache.wicket.util.license;
* Test that the license headers are in place in this project. The tests are run from
* {@link ApacheLicenseHeaderTestCase}, but you can add project specific tests here if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
{
/**
 * Construct.
public ApacheLicenceHeaderTest()
 // addHeaders = true;
}
* Licensed to the Apache Software Foundation (ASF) under one or more
* contributor license agreements. See the NOTICE file distributed with
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* The ASF licenses this file to You under the Apache License, Version 2.0
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package org.apache.wicket.util.license;
```

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```
/**
* Test that the license headers are in place in this project. The tests are run from
* {@link ApacheLicenseHeaderTestCase}, but you can add project specific tests here if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
/**
 * Construct.
public ApacheLicenceHeaderTest()
// addHeaders = true;
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src/./wicket-experimental/wicket-metrics

\_\_\_\_\_

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src/./wicket-examples

.....

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* limitations under the License.
package org.apache.wicket.util.license;
* Test that the license headers are in place in this project. The tests are run from
* {@link org.apache.wicket.util.license.ApacheLicenseHeaderTestCase}, but you can add project
* specific tests here if needed.
*/
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
/**
 * Construct.
```

If you're nice, you'll leave this bit:

```
public ApacheLicenceHeaderTest()
 // addHeaders = true;
 javaScriptIgnore.add("src/main/java/org/apache/wicket/atmosphere/jquery.atmosphere.js");
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```
package org.apache.wicket.util.license;
import java.io.File;
import java.io.FileFilter;
import java.util.ArrayList;
import java.util.HashMap;
import java.util.List;
import java.util.Map;
import java.util.Map.Entry;
import org.apache.wicket.util.lang.Generics;
import org.apache.wicket.util.string.Strings;
import org.junit.Assert;
import org.junit.Before;
import org.junit.Test;
import org.slf4j.Logger;
import org.slf4j.LoggerFactory;
* Testcase used in the different wicket projects for testing for the correct ASL license headers.
* Doesn't really make sense outside org.apache.wicket.
* @author Frank Bille Jensen (frankbille)
public abstract class ApacheLicenseHeaderTestCase extends Assert
/** Log. */
private static final Logger log = LoggerFactory.getLogger(ApacheLicenseHeaderTestCase.class);
private static final String LINE_ENDING = System.getProperty("line.separator");
static interface FileVisitor
  * @param file
 void visitFile(File file);
private class SuffixAndIgnoreFileFilter implements FileFilter
 private final List<String> suffixes;
 private final List<String> ignoreFiles;
 private SuffixAndIgnoreFileFilter(final List<String> suffixes,
 final List<String> ignoreFiles)
 {
```

```
this.suffixes = suffixes;
this.ignoreFiles = ignoreFiles;
@Override
public boolean accept(final File pathname)
boolean accept = false;
if (pathname.isFile())
 if (ignoreFile(pathname) == false)
 for (String suffix : suffixes)
  if \ (pathname.getName().endsWith("."+suffix)) \\
   accept = true;
   break;
  }
  else
  log.info("File ignored: '{}", pathname.toString());
 }
 else
 log.info("File ignored: '{}", pathname.toString());
}
return accept;
}
private boolean ignoreFile(final File pathname)
boolean ignore = false;
if (ignoreFiles != null)
 String relativePathname = pathname.getAbsolutePath();
 relative Pathname = Strings.replace All(relative Pathname,
 baseDirectory.getAbsolutePath() + System.getProperty("file.separator"), "") \\
 .toString();
 for (String ignorePath: ignoreFiles)
```

```
// Will convert '/'s to '\\'s on Windows
  ignorePath = Strings.replaceAll(ignorePath, "/",
   System.getProperty("file.separator")).toString();
  File ignoreFile = new File(baseDirectory, ignorePath);
  // Directory ignore
  if (ignoreFile.isDirectory())
   if \ (pathname.getAbsolutePath().startsWith(ignoreFile.getAbsolutePath())) \\
   ignore = true;
   break;
   }
  // Absolute file
  else if (ignoreFile.isFile())
   if (relativePathname.equals(ignorePath))
   ignore = true;
   break;
   }
  else if (pathname.getName().equals(ignorePath))
  ignore = true;
   break;
  }
 return ignore;
private class DirectoryFileFilter implements FileFilter
private final String[] ignoreDirectory = new String[] { ".svn" };
@Override
public boolean accept(final File pathname)
 boolean accept = false;
 if (pathname.isDirectory())
 String relativePathname = pathname.getAbsolutePath();
 relative Pathname = Strings.replace All(relative Pathname,
```

```
baseDirectory.getAbsolutePath() + System.getProperty("file.separator"), "")
  .toString();
 if (relativePathname.equals("target") == false)
  boolean found = false;
  for (String ignore: ignoreDirectory)
  if (pathname.getName().equals(ignore))
   found = true:
   break;
  if (found == false)
  accept = true;
 }
 return accept;
private ILicenseHeaderHandler[] licenseHeaderHandlers;
private File baseDirectory = new File("").getAbsoluteFile();
protected List<String> javaIgnore = Generics.newArrayList();
protected List<String> htmlIgnore = Generics.newArrayList();
protected List<String> xmlPrologIgnore = Generics.newArrayList();
protected List<String> propertiesIgnore = Generics.newArrayList();
protected List<String> xmlIgnore = Generics.newArrayList();
protected List<String> cssIgnore = Generics.newArrayList();
protected List<String> velocityIgnore = Generics.newArrayList();
protected\ List < String > javaScriptIgnore = Generics.newArrayList();
protected boolean addHeaders = false;
/**
* Construct.
public ApacheLicenseHeaderTestCase()
// Configure defaults
// -----
```

```
// addHeaders = true;
xmlIgnore.add(".settings");
xmlIgnore.add("EclipseCodeFormat.xml");
xmlIgnore.add("nb-configuration.xml");
/*
 * License header in test files lower the visibility of the test.
htmlIgnore.add("src/test/java");
 * Low level configuration files for logging. No license needed.
propertiesIgnore.add("src/test/java");
 * .html in test is very test specific and a license header would confuse and make it
 * unclear what the test is about.
xmlPrologIgnore.add("src/test/java");
 * Ignore package.html
xmlPrologIgnore.add("package.html");
}
/**
@Before
public final void before()
// setup the base directory for when running inside maven (building a release
// comes to mind).
String property = System.getProperty("basedir");
if (!Strings.isEmpty(property))
 baseDirectory = new File(property).getAbsoluteFile();
}
* Test all the files in the project which has an associated {@link ILicenseHeaderHandler}.
@Test
public void licenseHeaders()
```

```
licenseHeaderHandlers = new ILicenseHeaderHandler[] {
    new JavaLicenseHeaderHandler(javaIgnore),
    new JavaScriptLicenseHeaderHandler(javaScriptIgnore),
    new XmlLicenseHeaderHandler(xmlIgnore),
    new PropertiesLicenseHeaderHandler(propertiesIgnore),
    new HtmlLicenseHeaderHandler(htmlIgnore),
    new VelocityLicenseHeaderHandler(velocityIgnore),
    new XmlPrologHeaderHandler(xmlPrologIgnore),
    new CssLicenseHeaderHandler(cssIgnore), };
 final Map<ILicenseHeaderHandler, List<File>> badFiles = new HashMap<>();
 for (final ILicenseHeaderHandler licenseHeaderHandler: licenseHeaderHandlers)
  visitFiles (license Header Handler.get Suffixes (), license Header Handler.get Ignore Files (), license (), license Handler.get Ignore Files (), license (), l
    new FileVisitor()
      @Override
      public void visitFile(final File file)
       if (licenseHeaderHandler.checkLicenseHeader(file) == false)
        if ((addHeaders == false) ||
          (licenseHeaderHandler.addLicenseHeader(file) == false))
          List<File> files = badFiles.get(licenseHeaderHandler);
          if (files == null)
            files = new ArrayList<>();
            badFiles.put(licenseHeaderHandler, files);
           }
          files.add(file);
        }
    });
 }
 failIncorrectLicenceHeaders(badFiles);
private void failIncorrectLicenceHeaders(final Map<ILicenseHeaderHandler, List<File>> files)
 if (files.size() > 0)
  StringBuilder failString = new StringBuilder();
```

```
for (Entry<ILicenseHeaderHandler, List<File>> entry: files.entrySet())
 ILicenseHeaderHandler licenseHeaderHandler = entry.getKey();
 List<File> fileList = entry.getValue();
 failString.append("\n");
 failString.append(licenseHeaderHandler.getClass().getName());
 failString.append(" failed. The following files(");
 failString.append(fileList.size());
 failString.append(") didn't have correct license header:\n");
 for (File file: fileList)
  String filename = file.getAbsolutePath();
  // Find the license type
  String licenseType = licenseHeaderHandler.getLicenseType(file);
  if (licenseType == null)
   failString.append("NONE");
  }
  else
   failString.append(licenseType);
  failString.append(" ").append(filename).append(LINE_ENDING);
 }
 System.out.println(failString);
 fail(failString.toString());
}
}
private void visitFiles(final List<String> suffixes, final List<String> ignoreFiles,
final FileVisitor fileVisitor)
visitDirectory(suffixes, ignoreFiles, baseDirectory, fileVisitor);
private void visitDirectory(final List<String> suffixes, final List<String> ignoreFiles,
final File directory, final FileVisitor fileVisitor)
File[] files = directory.listFiles(new SuffixAndIgnoreFileFilter(suffixes, ignoreFiles));
```

```
if (files != null)
 for (File file: files)
  fileVisitor.visitFile(file);
 }
 // Find the directories in this directory on traverse deeper
 files = directory.listFiles(new DirectoryFileFilter());
 if (files != null)
 for (File childDirectory: files)
  visitDirectory(suffixes, ignoreFiles, childDirectory, fileVisitor);
  }
 }
}
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package org.apache.wicket.util.license;
import java.io.File;
import java.util.Arrays;
import java.util.List;
class\ Java Script License Header Handler\ extends\ Abstract License Header Handler
/**
 * Construct.
 * @param ignoreFiles
public JavaScriptLicenseHeaderHandler(final List<String> ignoreFiles)
 super(ignoreFiles);
@Override
protected String getLicenseHeaderFilename()
 return "javaScriptLicense.txt";
@Override
public boolean checkLicenseHeader(final File file)
 String header = extractLicenseHeader(file, 0, 16);
 return getLicenseHeader().equals(header);
}
@Override
public List<String> getSuffixes()
 return Arrays.asList("js", "json");
}
@Override
public boolean addLicenseHeader(final File file)
 prependLicenseHeader(file);
 return true;
```

```
}
}
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package org.apache.wicket.util.license;
import java.io.File;
import java.util.Arrays;
import java.util.List;
import org.junit.Assert;
import org.apache.wicket.util.diff.Diff;
import org.apache.wicket.util.diff.Revision;
class VelocityLicenseHeaderHandler extends AbstractLicenseHeaderHandler
/**
 * Construct.
 * @param ignoreFiles
public VelocityLicenseHeaderHandler(final List<String> ignoreFiles)
 super(ignoreFiles);
}
@Override
protected String getLicenseHeaderFilename()
 return "velocityLicense.txt";
@Override
```

```
public boolean checkLicenseHeader(final File file)
 Revision revision = null;
 try
 String header = extractLicenseHeader(file, 0, 16);
 revision = Diff.diff(getLicenseHeader().split(LINE_ENDING), header.split(LINE_ENDING));
 }
 catch (Exception e)
 Assert.fail(e.getMessage());
 return revision.size() == 0;
@Override
public List<String> getSuffixes()
return Arrays.asList("vm");
@Override
public boolean addLicenseHeader(final File file)
 prependLicenseHeader(file);
 return true;
}
}
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```

```
package org.apache.wicket.util.license;
import java.util.Arrays;
import java.util.List;
class HtmlLicenseHeaderHandler extends XmlLicenseHeaderHandler
/**
 * Construct.
 * @param ignoreFiles
public HtmlLicenseHeaderHandler(final List<String> ignoreFiles)
 super(ignoreFiles);
@Override
public List<String> getSuffixes()
 return Arrays.asList("html");
}
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*/
package org.apache.wicket.util.license;
import java.io.File;
import java.io.FileReader;
import java.io.IOException;
import java.io.InputStream;
import java.io.InputStreamReader;
import java.io.LineNumberReader;
```

```
import java.util.List;
import org.junit.Assert;
import org.apache.wicket.util.io.IOUtils;
import org.apache.wicket.util.string.Strings;
abstract class AbstractLicenseHeaderHandler implements ILicenseHeaderHandler
protected static final String LINE_ENDING = System.getProperty("line.separator");
private String licenseHeader;
private final List<String> ignoreFiles;
/**
 * Construct.
 * @param ignoreFiles
public AbstractLicenseHeaderHandler(final List<String> ignoreFiles)
 this.ignoreFiles = ignoreFiles;
}
@Override
public List<String> getIgnoreFiles()
 return ignoreFiles;
}
@Override
public boolean addLicenseHeader(final File file)
 System.out.println("Not supported yet.");
 return false;
}
@Override
public String getLicenseType(final File file)
 return null;
}
protected abstract String getLicenseHeaderFilename();
protected String getLicenseHeader()
 if (Strings.isEmpty(licenseHeader))
```

```
LineNumberReader lineNumberReader = null;
 InputStream inputStream = null;
 InputStreamReader inputStreamReader = null;
 try
 inputStream = ApacheLicenseHeaderTestCase.class.getResourceAsStream(getLicenseHeaderFilename());
 inputStreamReader = new InputStreamReader(inputStream);
 lineNumberReader = new LineNumberReader(inputStreamReader);
 StringBuilder header = new StringBuilder();
 String line = lineNumberReader.readLine();
 while (line != null)
  header.append(line);
  header.append(LINE_ENDING);
  line = lineNumberReader.readLine();
 licenseHeader = header.toString().trim();
 catch (Exception e)
 Assert.fail(e.getMessage());
 finally
 IOUtils.closeQuietly(lineNumberReader);
 IOUtils.closeQuietly(inputStream);
 IOUtils.closeQuietly(inputStreamReader);
 }
}
return licenseHeader;
}
protected String extractLicenseHeader(final File file, final int start, final int length)
StringBuilder header = new StringBuilder();
LineNumberReader = null;
try
 FileReader fileReader = new FileReader(file);
 lineNumberReader = new LineNumberReader(fileReader);
 for (int i = start; i < length; i++)
 {
```

```
header.append(lineNumberReader.readLine());
  header.append(LINE_ENDING);
 catch (Exception e)
 Assert.fail(e.getMessage());
 finally
 try
  IOUtils.close(lineNumberReader);
 catch (IOException e)
  Assert.fail(e.getMessage());
 }
 return header.toString().trim();
}
/**
 * Add the license header to the start of the file without caring about existing license
 * headers.
 * @param file
         The file to add the license header to.
protected void prependLicenseHeader(final File file)
 try
 String content = new org.apache.wicket.util.file.File(file).readString();
 content = getLicenseHeader() + LINE_ENDING + content;
 new org.apache.wicket.util.file.File(file).write(content);
 catch (Exception e)
 Assert.fail(e.getMessage());
 }
}
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package org.apache.wicket.util.license;
import java.io.File;
import java.util.Arrays;
import java.util.List;
import java.util.regex.Matcher;
import java.util.regex.Pattern;
import org.junit.Assert;
import org.apache.wicket.util.diff.Diff;
import org.apache.wicket.util.diff.Revision;
import org.apache.wicket.util.string.Strings;
class XmlLicenseHeaderHandler extends AbstractLicenseHeaderHandler
private final Pattern xmlHeader = Pattern.compile("^(\\<\\?xml[^" + LINE_ENDING + "]+?)" +
 LINE_ENDING + "(.*)$", Pattern.DOTALL | Pattern.MULTILINE);
/**
 * Construct.
 * @param ignoreFiles
```

```
public XmlLicenseHeaderHandler(final List<String> ignoreFiles)
super(ignoreFiles);
@Override
protected String getLicenseHeaderFilename()
return "xmlLicense.txt";
@Override
public boolean checkLicenseHeader(final File file)
Revision revision = null;
try
 String header = extractLicenseHeader(file, 0, 17);
 if (header.startsWith("<?xml"))
 header = header.substring(header.indexOf(LINE\_ENDING) + LINE\_ENDING.length()); \\
 }
 else
 // Then only take the first 16 lines
 String[] headers = header.split(LINE_ENDING);
 StringBuilder sb = new StringBuilder();
 for (int i = 0; (i < 16) && (i < \text{headers.length}); i++)
  if (sb.length() > 0)
  sb.append(LINE_ENDING);
  sb.append(headers[i]);
 header = sb.toString();
 revision = Diff.diff(getLicenseHeader().split(LINE_ENDING), header.split(LINE_ENDING));
catch (Exception e)
 e.printStackTrace();
 Assert.fail(e.getMessage());
```

```
return revision.size() == 0;
@Override
public List<String> getSuffixes()
return Arrays.asList("xml", "fml");
@Override
public boolean addLicenseHeader(final File file)
boolean added = false;
try
 String content = new org.apache.wicket.util.file.File(file).readString();
 String xml = "";
 StringBuilder newContent = new StringBuilder();
 Matcher mat = xmlHeader.matcher(content);
 if (mat.matches())
 xml = mat.group(1);
 content = mat.group(2);
 if (Strings.isEmpty(xml) == false)
 newContent.append(xml).append(LINE_ENDING);
 newContent.append(getLicenseHeader()).append(LINE_ENDING);
 newContent.append(content);
 new org.apache.wicket.util.file.File(file).write(newContent.toString());
 added = true;
catch (Exception e)
 Assert.fail(e.getMessage());
return added;
```

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package org.apache.wicket.util.license;
import java.io.File;
import java.util.Arrays;
import java.util.List;
import org.junit.Assert;
import org.apache.wicket.util.diff.Diff;
import org.apache.wicket.util.diff.Revision;
class CssLicenseHeaderHandler extends AbstractLicenseHeaderHandler
/**
 * Construct.
 * @param ignoreFiles
public CssLicenseHeaderHandler(final List<String> ignoreFiles)
 super(ignoreFiles);
}
@Override
protected String getLicenseHeaderFilename()
 return "cssLicense.txt";
@Override
public boolean checkLicenseHeader(final File file)
 Revision revision = null;
```

```
try
 String header = extractLicenseHeader(file, 0, 16);
 revision = Diff.diff(getLicenseHeader().split(LINE_ENDING), header.split(LINE_ENDING));
 catch (Exception e)
 Assert.fail(e.getMessage());
 return revision.size() == 0;
@Override
public List<String> getSuffixes()
 return Arrays.asList("css");
@Override
public boolean addLicenseHeader(final File file)
 prependLicenseHeader(file);
 return true;
}
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package org.apache.wicket.util.license;
import java.io.File;
import java.util.Arrays;
import java.util.List;
import java.util.regex.Matcher;
import java.util.regex.Pattern;
import org.junit.Assert;
import org.apache.wicket.util.string.Strings;
class JavaLicenseHeaderHandler extends AbstractLicenseHeaderHandler
private final Pattern javaHeaderPattern = Pattern.compile("^(.*?)package.*$",
 Pattern.MULTILINE | Pattern.DOTALL);
/**
 * Construct.
 * @param ignoreFiles
public JavaLicenseHeaderHandler(final List<String> ignoreFiles)
 super(ignoreFiles);
@Override
public boolean addLicenseHeader(final File file)
 boolean added = false;
 try
 String fileContent = new org.apache.wicket.util.file.File(file).readString();
```

```
Matcher mat = javaHeaderPattern.matcher(fileContent);
 if (mat.matches())
 String header = mat.group(1);
 if (header.equals(getLicenseHeader()) == false)
  String newContent = Strings.replaceAll(fileContent, header, "").toString();
  newContent = getLicenseHeader().trim() + LINE_ENDING + newContent;
  new org.apache.wicket.util.file.File(file).write(newContent);
  added = true;
 }
 }
 else
 Assert.fail();
catch (Exception e)
 e.printStackTrace();
 Assert.fail(e.getMessage());
return added;
@Override
public boolean checkLicenseHeader(final File file)
String header = extractLicenseHeader(file, 0, 16);
return getLicenseHeader().equals(header);
@Override
public List<String> getSuffixes()
return Arrays.asList("java");
@Override
protected String getLicenseHeaderFilename()
return "javaLicense.txt";
}
```

```
@Override
public String getLicenseType(final File file)
{
   String licenseType = null;

   String header = extractLicenseHeader(file, 0, 20);

// Check for some of the known license types:
   if (header.contains("Apache License, Version 2.0"))
   {
      licenseType = "ASL2";
   }
   else if (header.contains("The Apache Software License, Version 1.1"))
   {
      licenseType = "ASL1.1";
   }
   return licenseType;
}

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package org.apache.wicket.util.license;
import java.io.File;
import java.util.Arrays;
import java.util.List;
import org.junit.Assert;
class\ XmlPrologHeader Handler\ extends\ XmlLicense Header Handler
/**
 * Construct.
 * @param ignoreFiles
public XmlPrologHeaderHandler(final List<String> ignoreFiles)
 super(ignoreFiles);
@Override
public List<String> getSuffixes()
 return Arrays.asList("html");
 * @see org.apache.wicket.util.license.XmlLicenseHeaderHandler#checkLicenseHeader(java.io.File)
 */
@Override
public boolean checkLicenseHeader(final File file)
 try
 String header = extractLicenseHeader(file, 0, 1);
 return header.startsWith("<?xml");</pre>
 catch (Exception e)
 Assert.fail(e.getMessage());
```

return true;

```
}
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package org.apache.wicket.util.license;
import java.io.File;
import java.util.Arrays;
import java.util.List;
import org.junit.Assert;
import org.apache.wicket.util.diff.Diff;
import org.apache.wicket.util.diff.Revision;
class PropertiesLicenseHeaderHandler extends AbstractLicenseHeaderHandler
{
/**
 * Construct.
 * @param ignoreFiles
public PropertiesLicenseHeaderHandler(final List<String> ignoreFiles)
 super(ignoreFiles);
}
@Override
protected String getLicenseHeaderFilename()
 return "propertiesLicense.txt";
}
@Override
public boolean checkLicenseHeader(final File file)
```

```
Revision revision = null;
 try
 String header = extractLicenseHeader(file, 0, 14);
 revision = Diff.diff(getLicenseHeader().split(LINE ENDING), header.split(LINE ENDING));
 catch (Exception e)
 Assert.fail(e.getMessage());
 return revision.size() == 0;
@Override
public List<String> getSuffixes()
 return Arrays.asList("properties");
@Override
public boolean addLicenseHeader(final File file)
 prependLicenseHeader(file);
return true;
}
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package org.apache.wicket.util.license;
```

```
import java.io.File;
import java.util.List;
interface ILicenseHeaderHandler
/**
 * @return The suffixes that matches the files that it handles.
List<String> getSuffixes();
/**
 * @return The files to ignore.
List<String> getIgnoreFiles();
 * @param file
          Add a license header to the file.
 * @return True if the license were added. False if not.
boolean addLicenseHeader(File file);
/**
 * @param file
          The file to check for a correct license header.
 * @return True if the file has a correct license header. False if not.
boolean checkLicenseHeader(File file);
/**
 * Get the license type of the file. F.ex. ASL2, ASL1.1, GPL, LGPL etc.
 * @param file
          THe file to get the license type from.
 * @return The license type of the file. Null if no license header in the file.
String getLicenseType(File file);
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package org.apache.wicket.util.license;
* Test that the license headers are in place in this project. The tests are run from
* {@link ApacheLicenseHeaderTestCase}, but you can add project specific tests here if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
{
/**
 * Construct.
public ApacheLicenceHeaderTest()
 // addHeaders = true;
  * See NOTICE.txt
 htmlIgnore.add("src/main/java/org/apache/wicket/util/diff");
 xmlPrologIgnore.add("src/main/java/org/apache/wicket/util/diff");
  * ASL1.1. Taken from Maven JRCS. See NOTICE.txt
  */
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/AddDelta.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/ChangeDelta.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/Chunk.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/DeleteDelta.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/Delta.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/Diff.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/DiffAlgorithm.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/DifferentiationFailedException.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/DiffException.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/PatchFailedException.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/Revision.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/RevisionVisitor.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/ToString.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/myers/DiffNode.java");
```

```
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/myers/MyersDiff.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/myers/PathNode.java");
 javaIgnore.add("src/main/java/org/apache/wicket/util/diff/myers/Snake.java");
 javaScriptIgnore.add("src/site/xdoc/onestat.js");
 * .js in test is very test specific and a license header would confuse and make it unclear
 * what the test is about.
 javaScriptIgnore.add("src/test/java");
 * See NOTICE.txt
 javaScriptIgnore.add("src/main/java/org/apache/wicket/ajax/wicket-ajax-debug-drag.js");
 javaScriptIgnore.add("src/main/java/org/apache/wicket/markup/html/form/upload/MultiFileUploadField.js");
}
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package org.apache.wicket.util.license;
/**
* Test that the license headers are in place in this project. The tests are run from
* {@link ApacheLicenseHeaderTestCase}, but you can add project specific tests here if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
/**
 * Construct.
```

```
public ApacheLicenceHeaderTest()
{
// addHeaders = true;

xmlPrologIgnore.add("src/main/webapp/index.html");
}

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package org.apache.wicket.util.license;
/**
* Test that the license headers are in place in this project. The tests are run from
* {@link ApacheLicenseHeaderTestCase}, but you can add project specific tests here if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
/**
 * Construct.
public ApacheLicenceHeaderTest()
 // addHeaders = true;
 htmlIgnore.add("src/main/java/org/apache/wicket/authroles/authentication/pages");
}
 Apache Wicket Date Time
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/**
* Test that the license headers are in place in this project. The tests are run from
* {@link ApacheLicenseHeaderTestCase}, but you can add project specific tests here if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
/**
 * Construct.
public ApacheLicenceHeaderTest()
 // addHeaders = true:
 * See NOTICE.txt
 htmlIgnore.add("src/main/java/org/apache/wicket/util/diff");
 * YUI lib. See NOTICE
 cssIgnore.add("src/main/java/org/apache/wicket/extensions/yui/calendar/assets/skins/sam/calendar.css");
 cssIgnore.add("src/main/java/org/apache/wicket/extensions/yui/calendar/assets/skins/sam/calendar.css");
 * YUI lib. See NOTICE
 */
 javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/yuiloader/yuiloader.js");
 javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/yuiloader/yuiloader-min.js");
 javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/yahoo/yahoo.js");
 javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/yahoo/yahoo-min.js");
 javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/yahoodomevent/yahoo-dom-event.js");
 javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/event/event.js");
 javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/event/event-min.js");
 javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/dom/dom.js");
```

```
javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/dom/dom-min.js");
 javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/calendar/calendar.js");
 javaScriptIgnore.add("src/main/java/org/apache/wicket/extensions/yui/calendar/calendar-min.js");
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/**
* Test that the license headers are in place in this project. The tests are run from
* {@link ApacheLicenseHeaderTestCase}, but you can add project specific tests here if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
/**
 * Construct.
public ApacheLicenceHeaderTest()
 // addHeaders = true;
}
}
```

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```
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package wicket.util.license;
/**
* Test that the license headers are in place in this project. The tests are run
* from {@link ApacheLicenseHeaderTestCase}, but you can add project specific
* tests here if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase {
/**
 * Construct.
public ApacheLicenceHeaderTest() {
 xmlIgnore = new String[] { ".settings" };
}
}
* Licensed to the Apache Software Foundation (ASF) under one or more
* contributor license agreements. See the NOTICE file distributed with
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* The ASF licenses this file to You under the Apache License, Version 2.0
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*/
package org.apache.wicket.core.util.license;
```

import org.apache.wicket.util.license.ApacheLicenseHeaderTestCase;

```
/**
* Test that the license headers are in place in this project. The tests are run from
* {@link org.apache.wicket.util.license.ApacheLicenseHeaderTestCase}, but you can add project specific tests here
if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
/**
 * Construct.
public ApacheLicenceHeaderTest()
// addHeaders = true;
  * See NOTICE.txt
 htmlIgnore.add("src/main/java/org/apache/wicket/util/diff");
 htmlIgnore.add("src/main/java/org/apache/wicket/markup/html/pages");
 // the licence header breaks the tests in IE
 htmlIgnore.add("src/test/js/all.html");
 htmlIgnore.add("src/test/js/amd.html");
 * See NOTICE.txt
 xmlPrologIgnore.add("src/main/java/org/apache/wicket/util/diff");
 // the xml prolog breaks the tests in IE
 xmlPrologIgnore.add("src/test/js/all.html");
 xmlPrologIgnore.add("src/test/js/amd.html");
  * .css in test is very test specific and a license header would confuse and make it unclear
 * what the test is about.
 cssIgnore.add("src/test/java");
 cssIgnore.add("src/test/js/qunit/qunit.css");
 xmlIgnore.add("src/assembly/bin.xml");
  * ASL1.1. Taken from Maven JRCS. See NOTICE.txt
```

```
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/AddDelta.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/ChangeDelta.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/Chunk.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/DeleteDelta.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/Delta.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/Diff.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/DiffAlgorithm.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/DifferentiationFailedException.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/DiffException.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/PatchFailedException.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/Revision.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/RevisionVisitor.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/ToString.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/myers/DiffNode.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/myers/MyersDiff.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/myers/PathNode.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/diff/myers/Snake.java");
/*
* Needs to be resolved (rewritten or NOTICE)
javaIgnore.add("src/main/java/org/apache/wicket/util/concurrent/ConcurrentReaderHashMap.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/concurrent/ConcurrentHashMap.java");
javaIgnore.add("src/main/java/org/apache/wicket/util/concurrent/CopyOnWriteArrayList.java");
javaIgnore.add("src/main/java/org/apache/wicket/ajax/json");
javaScriptIgnore.add("src/site/xdoc/onestat.js");
 * .js in test is very test specific and a license header would confuse and make it unclear
 * what the test is about.
javaScriptIgnore.add("src/test/java");
 * See NOTICE.txt
javaScriptIgnore.add("src/main/java/org/apache/wicket/markup/html/form/upload/MultiFileUploadField.js");
javaScriptIgnore.add("src/main/java/org/apache/wicket/resource/jquery");
javaScriptIgnore.add("src/test/js/qunit/qunit.js");
javaScriptIgnore.add("src/test/js/qunit/blanket.min.js");
javaScriptIgnore.add("src/test/js/amd/require.js");
javaScriptIgnore.add("src/test/js/data/ajax/nonWicketResponse.json"); // no way to add licence in JSON
}
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```

```
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 org.apache.wicket.markup.html.form.upload.MultiFileUploadField.js is taken from [1]
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package org.apache.wicket.protocol.ws.util.license;
import org.apache.wicket.util.license.ApacheLicenseHeaderTestCase;
```

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```
/**
* Test that the license headers are in place in this project. The tests are run from
* {@link org.apache.wicket.util.license.ApacheLicenseHeaderTestCase}, but you can add project specific tests here
if needed.
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
/**
 * Construct.
public ApacheLicenceHeaderTest()
 // addHeaders = true:
}
* Licensed to the Apache Software Foundation (ASF) under one or more
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* The ASF licenses this file to You under the Apache License, Version 2.0
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package org.apache.wicket.protocol.ws.util.licence;
import org.apache.wicket.util.license.ApacheLicenseHeaderTestCase;
* Test that the license headers are in place in this project. The tests are run from
* {@link org.apache.wicket.util.license.ApacheLicenseHeaderTestCase}, but you can add project specific tests here
if needed.
*/
public\ class\ ApacheLicence Header Test\ extends\ ApacheLicense Header Test Case
/**
 * Construct.
public ApacheLicenceHeaderTest()
 // addHeaders = true;
```

```
}
}
* Licensed to the Apache Software Foundation (ASF) under one or more
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* The ASF licenses this file to You under the Apache License, Version 2.0
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* limitations under the License.
package org.apache.wicket.util.license;
import java.io.File;
import java.util.Arrays;
import java.util.List;
import org.junit.Assert;
class XmlPrologHeaderHandler extends XmlLicenseHeaderHandler
/**
 * Construct.
 * @param ignoreFiles
public XmlPrologHeaderHandler(final List<String> ignoreFiles)
 super(ignoreFiles);
}
@Override
public List<String> getSuffixes()
 return Arrays.asList("html");
/**
 * @see org.apache.wicket.util.license.XmlLicenseHeaderHandler#checkLicenseHeader(java.io.File)
 */
@Override
```

```
public boolean checkLicenseHeader(final File file)
 try
 String header = extractLicenseHeader(file, 0, 1);
 return header.startsWith("<?xml");</pre>
 catch (Exception e)
 Assert.fail(e.getMessage());
 return true;
}
}
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* limitations under the License.
package org.apache.wicket.util.license;
* Test that the license headers are in place in this project. The tests are run from
* {@link ApacheLicenseHeaderTestCase}, but you can add project specific tests here if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
/**
 * Construct.
public ApacheLicenceHeaderTest()
// addHeaders = true;
}
}
```

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package org.apache.wicket.request.util.license;
import org.apache.wicket.util.license.ApacheLicenseHeaderTestCase;
/**
* Test that the license headers are in place in this project. The tests are run from
* {@link org.apache.wicket.util.license.ApacheLicenseHeaderTestCase}, but you can add project specific tests here
if needed.
* @author Frank Bille Jensen (frankbille)
public class ApacheLicenceHeaderTest extends ApacheLicenseHeaderTestCase
{
/**
 * Construct.
public ApacheLicenceHeaderTest()
```

# 1.53 WiQuery 6.2.0

// addHeaders = true;

}

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