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Implementation and Compiler 1.1

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1.16 Aether :: Utilities 1.12

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1.17 alsa-lib_v2 1.0.22 :3.el6

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```
/*
 * Latency test program
 *
 * Author: Jaroslav Kysela <perex@perex.cz>
 *
 * Author of bandpass filter sweep effect:
 * Maarten de Boer <mdeboer@iua.upf.es>
 *
 * This small demo program can be used for measuring latency between
 * capture and playback. This latency is measured from driver (diff when
 * playback and capture was started). Scheduler is set to SCHED_RR.
 *
 *
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Terence Parr
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:: X-URL: http://www.fmi.uni-passau.de/~wedler/antlr-mode/
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1.25 Apache Bytecode Enhancement Library

5.1.0

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```

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```

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

```

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

```

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

```

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

```

```

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

```

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

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

The codec package contains simple encoder and decoders for various formats such as Base64 and Hexadecimal. In addition to these widely used encoders and decoders, the codec package also maintains a collection of phonetic encoding utilities.

Changes in this version include:

New Features:

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

Fixed bugs:

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

Changes:

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- o The Board recommendation to remove Javadoc author tags has been implemented. All author tags are now "Apache Software Foundation".

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-The commons-codec team

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1.4.2 :1

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1.3 1.3.0

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The class org.apache.lucene.SorterTemplate was inspired by CGLIB's class with
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The snowball stemmers in
contrib/analyzers/common/src/java/net/sf/snowball
were developed by Martin Porter and Richard Boulton.

The snowball stopword lists in
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/snowball
were developed by Martin Porter and Richard Boulton.

The full snowball package is available from
<http://snowball.tartarus.org/>

The Arabic, Persian, Romanian, Bulgarian, and Hindi analyzers (common) come with a default
stopword list that is BSD-licensed created by Jacques Savoy. These files reside in:
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ar/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt
See <http://members.unine.ch/jacques.savoy/clef/index.html>.

The German, Spanish, Finnish, French, Hungarian, Italian, Portuguese, Russian and Swedish light stemmers
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contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
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contrib/clustering

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The snowball stemmers in

`contrib/analyzers/common/src/java/net/sf/snowball`

were developed by Martin Porter and Richard Boulton.

The snowball stopword lists in

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The full snowball package is available from

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The Arabic, Persian, Romanian, Bulgarian, and Hindi analyzers (common) come with a default stopword list that is BSD-licensed created by Jacques Savoy. These files reside in:

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The snowball stemmers in
contrib/analyzers/common/src/java/net/sf/snowball
were developed by Martin Porter and Richard Boulton.

The snowball stopword lists in
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/snowball
were developed by Martin Porter and Richard Boulton.

The full snowball package is available from
<http://snowball.tartarus.org/>

The Arabic,Persian,Romanian,Bulgarian, and Hindi analyzers (common) come with a default
stopword list that is BSD-licensed created by Jacques Savoy. These files reside in:
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ar/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt
See <http://members.unine.ch/jacques.savoy/clef/index.html>.

The German,Spanish,Finnish,French,Hungarian,Italian,Portuguese,Russian and Swedish light stemmers
(common) are based on BSD-licensed reference implementations created by Jacques Savoy and
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contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
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contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ar/stopwords.txt,
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contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt
See <http://members.unine.ch/jacques.savoy/clef/index.html>.

The German, Spanish, Finnish, French, Hungarian, Italian, Portuguese, Russian and Swedish light stemmers (common) are based on BSD-licensed reference implementations created by Jacques Savoy and Ljiljana Dolamic. These files reside in:
contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java
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*   PARC   initial implementation  
* *****
```

```
package org.aspectj ajdt.internal.compiler.lookup;
```

```
import org.aspectj.org.eclipse.jdt.internal.compiler.lookup.MethodBinding;  
import org.aspectj.org.eclipse.jdt.internal.compiler.lookup.SyntheticMethodBinding;
```

```

public class SimpleSyntheticAccessMethodBinding extends SyntheticMethodBinding {
// public SimpleSyntheticAccessMethodBinding(MethodBinding method) {
// super(method);
// this.declaringClass = method.declaringClass;
// this.selector = method.selector;
// this.modifiers = method.modifiers;
// this.parameters = method.parameters;
// this.returnType = method.returnType;
// }

public SimpleSyntheticAccessMethodBinding(MethodBinding binding) {
super(binding);
}
}
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*   PARC   initial implementation
* *****/

package org.aspectj ajdt.internal.compiler.ast;

import org.aspectj.org.eclipse.jdt.internal.compiler.ASTVisitor;
//import org.aspectj.org.eclipse.jdt.internal.compiler.ast.AnonymousLocalTypeDeclaration;
import org.aspectj.org.eclipse.jdt.internal.compiler.ast.ConstructorDeclaration;
import org.aspectj.org.eclipse.jdt.internal.compiler.ast.FieldDeclaration;
import org.aspectj.org.eclipse.jdt.internal.compiler.ast.TypeDeclaration;
//import org.aspectj.org.eclipse.jdt.internal.compiler.ast.LocalTypeDeclaration;
import org.aspectj.org.eclipse.jdt.internal.compiler.ast.MethodDeclaration;
import org.aspectj.org.eclipse.jdt.internal.compiler.lookup.BlockScope;
import org.aspectj.org.eclipse.jdt.internal.compiler.lookup.ClassScope;
import org.aspectj.org.eclipse.jdt.internal.compiler.lookup.MethodScope;

/**
* Takes a method that already has the three extra parameters
* thisJoinPointStaticPart, thisJoinPoint and thisEnclosingJoinPointStaticPart
*/

public class MakeDeclsPublicVisitor extends ASTVisitor {

public void endVisit(ConstructorDeclaration decl, ClassScope scope) {

```



```

if (decl.binding==null) return;
decl.binding.modifiers = AstUtil.makePublic(decl.binding.modifiers);
}

public void endVisit(FieldDeclaration decl, MethodScope scope) {
if (decl.binding==null) return;
decl.binding.modifiers = AstUtil.makePublic(decl.binding.modifiers);
}

public void endVisit(MethodDeclaration decl, ClassScope scope) {
if (decl.binding==null) return;
decl.binding.modifiers = AstUtil.makePublic(decl.binding.modifiers);
}

/* (non-Javadoc)
 * @see org.eclipse.jdt.internal.compiler.ASTVisitor#endVisit(org.eclipse.jdt.internal.compiler.ast.TypeDeclaration,
org.eclipse.jdt.internal.compiler.lookup.BlockScope)
 */
public void endVisit(
TypeDeclaration localTypeDeclaration,
BlockScope scope) {
if (localTypeDeclaration.binding==null) return;
localTypeDeclaration.binding.modifiers = AstUtil.makePublic(localTypeDeclaration.binding.modifiers);
}

/* (non-Javadoc)
 * @see org.eclipse.jdt.internal.compiler.ASTVisitor#endVisit(org.eclipse.jdt.internal.compiler.ast.TypeDeclaration,
org.eclipse.jdt.internal.compiler.lookup.ClassScope)
 */
public void endVisit(
TypeDeclaration memberTypeDeclaration,
ClassScope scope) {
if (memberTypeDeclaration.binding==null) return;
memberTypeDeclaration.binding.modifiers = AstUtil.makePublic(memberTypeDeclaration.binding.modifiers);
}
}

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```

```

package org.aspectj.org.eclipse.jdt.core.dom;

import java.util.ArrayList;
import java.util.HashMap;
import java.util.List;
import java.util.Map;

/**
 * Primitive type nodes.
 * <pre>
 * PrimitiveType:
 * { Annotation } <b>byte</b>
 * { Annotation } <b>short</b>
 * { Annotation } <b>char</b>
 * { Annotation } <b>int</b>
 * { Annotation } <b>long</b>
 * { Annotation } <b>float</b>
 * { Annotation } <b>double</b>
 * { Annotation } <b>boolean</b>
 * { Annotation } <b>void</b>
 * </pre>
 * <p>
 * Note that due to the fact that AST nodes belong to a specific AST and
 * have a specific parent, there needs to multiple instances of these
 * nodes.
 * </p>
 *
 * @since 2.0
 * @noinstantiate This class is not intended to be instantiated by clients.
 */
@SuppressWarnings({"rawtypes", "unchecked"})
public class PrimitiveType extends AnnotatableType {

/**
 * Primitive type codes (typesafe enumeration).
 * <pre>
 * <b>byte</b> BYTE
 * <b>short</b> SHORT
 * <b>char</b> CHAR
 * <b>int</b> INT
 * <b>long</b> LONG
 * <b>float</b> FLOAT
 * <b>double</b> DOUBLE
 * <b>boolean</b> BOOLEAN
 * <b>void</b> VOID
 * </pre>
 */

```

```

public static class Code {

    /**
     * The name of the type.
     */
    private String name;

    /**
     * Creates a new primitive type code with the given name.
     * <p>
     * Note: this constructor is package-private. The only instances
     * ever created are the ones for the standard primitive types.
     * </p>
     *
     * @param name the standard name of the primitive type
     */
    Code(String name) {
        this.name = name;
    }

    /**
     * Returns the standard name of the primitive type.
     *
     * @return the standard name of the primitive type
     */
    public String toString() {
        return this.name;
    }
}

/** Type code for the primitive type "int". */
public static final Code INT = new Code("int");//$NON-NLS-1$
/** Type code for the primitive type "char". */
public static final Code CHAR = new Code("char");//$NON-NLS-1$
/** Type code for the primitive type "boolean". */
public static final Code BOOLEAN = new Code("boolean");//$NON-NLS-1$
/** Type code for the primitive type "short". */
public static final Code SHORT = new Code("short");//$NON-NLS-1$
/** Type code for the primitive type "long". */
public static final Code LONG = new Code("long");//$NON-NLS-1$
/** Type code for the primitive type "float". */
public static final Code FLOAT = new Code("float");//$NON-NLS-1$
/** Type code for the primitive type "double". */
public static final Code DOUBLE = new Code("double");//$NON-NLS-1$
/** Type code for the primitive type "byte". */
public static final Code BYTE = new Code("byte");//$NON-NLS-1$

/** Type code for the primitive type "void". Note that "void" is

```

```

* special in that its only legitimate uses are as a method return
* type and as a type literal.
*/
public static final Code VOID = new Code("void");//$NON-NLS-1$

/**
 * The primitive type code; one of the PrimitiveType constants; default
 * is int.
 */
private PrimitiveType.Code typeCode = INT;

/**
 * Map from token to primitive type code (key type: <code>String</code>;
 * value type: <code>PrimitiveType.Code</code>).
 */
private static final Map CODES;
static {
    CODES = new HashMap(20);
    Code[] ops = {
        INT,
        BYTE,
        CHAR,
        BOOLEAN,
        SHORT,
        LONG,
        FLOAT,
        DOUBLE,
        VOID,
    };
    for (int i = 0; i < ops.length; i++) {
        CODES.put(ops[i].toString(), ops[i]);
    }
}

/**
 * Returns the primitive type code corresponding to the given string,
 * or <code>null</code> if none.
 * <p>
 * <code>toCode</code> is the converse of <code>toString</code>:
 * that is,
 * <code>PrimitiveType.Code.toCode(code.toString()) == code</code>
 * for all type code <code>code</code>.
 * </p>
 *
 * @param token the standard name of the primitive type
 * @return the primitive type code, or <code>null</code> if none
 */
public static PrimitiveType.Code toCode(String token) {

```

```

return (PrimitiveType.Code) CODES.get(token);
}

/**
 * The "annotations" structural property of this node type (element type: {@link Annotation}).
 * @since 3.10
 */
public static final ChildListPropertyDescriptor ANNOTATIONS_PROPERTY =
    internalAnnotationsPropertyFactory(PrimitiveType.class);

/**
 * The "primitiveTypeCode" structural property of this node type (type: {@link PrimitiveType.Code}).
 * @since 3.0
 */
public static final SimplePropertyDescriptor PRIMITIVE_TYPE_CODE_PROPERTY =
    new SimplePropertyDescriptor(PrimitiveType.class, "primitiveTypeCode", PrimitiveType.Code.class,
MANDATORY); //$NON-NLS-1$

/**
 * A list of property descriptors (element type:
 * {@link StructuralPropertyDescriptor}),
 * or null if uninitialized.
 */
private static final List PROPERTY_DESCRIPTOR;

/**
 * A list of property descriptors (element type:
 * {@link StructuralPropertyDescriptor}),
 * or null if uninitialized.
 * @since 3.10
 */
private static final List PROPERTY_DESCRIPTOR_8_0;
static {
    List propertyList = new ArrayList(2);
    createPropertyList(PrimitiveType.class, propertyList);
    addProperty(PRIMITIVE_TYPE_CODE_PROPERTY, propertyList);
    PROPERTY_DESCRIPTOR = reapPropertyList(propertyList);

    propertyList = new ArrayList(3);
    createPropertyList(PrimitiveType.class, propertyList);
    addProperty(ANNOTATIONS_PROPERTY, propertyList);
    addProperty(PRIMITIVE_TYPE_CODE_PROPERTY, propertyList);
    PROPERTY_DESCRIPTOR_8_0 = reapPropertyList(propertyList);
}

/**
 * Returns a list of structural property descriptors for this node type.
 * Clients must not modify the result.
 */

```

```

* @param apiLevel the API level; one of the
* <code>AST.JLS*</code> constants

* @return a list of property descriptors (element type:
* { @link StructuralPropertyDescriptor})
* @since 3.0
*/
public static List propertyDescriptors(int apiLevel) {
    switch (apiLevel) {
        case AST.JLS2_INTERNAL :
        case AST.JLS3_INTERNAL :
        case AST.JLS4_INTERNAL:
            return PROPERTY_DESCRIPTOR;
        default :
            return PROPERTY_DESCRIPTOR_8_0;
    }
}

/**
* Creates a new unparented node for a primitive type owned by the given
* AST. By default, the node has type "int".
* <p>
* N.B. This constructor is package-private.
* </p>
*
* @param ast the AST that is to own this node
*/
PrimitiveType(AST ast) {
    super(ast);
}

/* (omit javadoc for this method)
* Method declared on AnnotatableType.
* @since 3.10
*/
final ChildListPropertyDescriptor internalAnnotationsProperty() {
    return ANNOTATIONS_PROPERTY;
}

/* (omit javadoc for this method)
* Method declared on ASTNode.
*/
final List internalStructuralPropertiesForType(int apiLevel) {
    return propertyDescriptors(apiLevel);
}

/* (omit javadoc for this method)
* Method declared on ASTNode.

```

```

*/
final List internalGetChildListProperty(ChildListPropertyDescriptor property) {
    if (property == ANNOTATIONS_PROPERTY) {
        return annotations();
    }
    // allow default implementation to flag the error
    return super.internalGetChildListProperty(property);
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
final Object internalGetSetObjectProperty(SimplePropertyDescriptor property, boolean get, Object value) {
    if (property == PRIMITIVE_TYPE_CODE_PROPERTY) {
        if (get) {
            return getPrimitiveTypeCode();
        } else {
            setPrimitiveTypeCode((Code) value);
            return null;
        }
    }
    // allow default implementation to flag the error
    return super.internalGetSetObjectProperty(property, get, value);
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
final int getNodeType0() {
    return PRIMITIVE_TYPE;
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
ASTNode clone0(AST target) {
    PrimitiveType result = new PrimitiveType(target);
    result.setSourceRange(getStartPosition(), getLength());
    if (this.ast.apiLevel >= AST.JLS8) {
        result.annotations().addAll(
            ASTNode.copySubtrees(target, annotations()));
    }
    result.setPrimitiveTypeCode(getPrimitiveTypeCode());
    return result;
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.

```

```

*/
final boolean subtreeMatch0(ASTMatcher matcher, Object other) {
    // dispatch to correct overloaded match method
    return matcher.match(this, other);
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
void accept0(ASTVisitor visitor) {
    boolean visitChildren = visitor.visit(this);
    if (visitChildren) {
        // visit children in normal left to right reading order
        if (this.ast.apiLevel >= AST.JLS8) {
            acceptChildren(visitor, this.annotations);
        }
    }
    visitor.endVisit(this);
}

/**
 * Returns the primitive type code.
 *
 * @return one of the primitive type code constants declared in this
 * class
 */
public PrimitiveType.Code getPrimitiveTypeCode() {
    return this.typeCode;
}

/**
 * Sets the primitive type code.
 *
 * @param typeCode one of the primitive type code constants declared in
 * this class
 * @exception IllegalArgumentException if the argument is incorrect
 */
public void setPrimitiveTypeCode(PrimitiveType.Code typeCode) {
    if (typeCode == null) {
        throw new IllegalArgumentException();
    }
    preValueChange(PRIMITIVE_TYPE_CODE_PROPERTY);
    this.typeCode = typeCode;
    postValueChange(PRIMITIVE_TYPE_CODE_PROPERTY);
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.

```



```

*/
int memSize() {
    // treat Code as free
    return BASE_NODE_SIZE + 2 * 4;
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
int treeSize() {
    return memSize()
        + (this.annotations == null ? 0 : this.annotations.listSize());
}
}
}
/*****
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 * are made available under the terms of the Eclipse Public License v1.0
 * which accompanies this distribution, and is available at
 * http://www.eclipse.org/legal/epl-v10.html
 *
 * Contributors:
 *   IBM Corporation - initial API and implementation
 *****/

package org.aspectj.org.eclipse.jdt.core.dom;

import java.util.ArrayList;
import java.util.List;

import org.aspectj.org.eclipse.jdt.core.compiler.InvalidInputException;
import org.aspectj.org.eclipse.jdt.internal.compiler.classfmt.ClassFileConstants;
import org.aspectj.org.eclipse.jdt.internal.compiler.parser.Scanner;
import org.aspectj.org.eclipse.jdt.internal.compiler.parser.TerminalTokens;

/**
 * AST node for a simple name. A simple name is an identifier other than
 * a keyword, boolean literal ("true", "false") or null literal ("null").
 * <pre>
 * SimpleName:
 *   Identifier
 * </pre>
 *
 * @since 2.0
 * @noinstantiate This class is not intended to be instantiated by clients.
 */
@SuppressWarnings("rawtypes")
public class SimpleName extends Name {

```

```

/**
 * The "identifier" structural property of this node type (type: {@link String}).
 *
 * @since 3.0
 */
public static final SimplePropertyDescriptor IDENTIFIER_PROPERTY =
    new SimplePropertyDescriptor(SimpleName.class, "identifier", String.class, MANDATORY); //NON-NLS-1$

/**
 * A list of property descriptors (element type:
 * {@link StructuralPropertyDescriptor}),
 * or null if uninitialized.
 * @since 3.0
 */
private static final List PROPERTY_DESCRIPTOR;

static {
    List propertyList = new ArrayList(2);
    createPropertyList(SimpleName.class, propertyList);
    addProperty(IDENTIFIER_PROPERTY, propertyList);
    PROPERTY_DESCRIPTOR = reapPropertyList(propertyList);
}

/**
 * Returns a list of structural property descriptors for this node type.
 * Clients must not modify the result.
 *
 * @param apiLevel the API level; one of the AST.JLS* constants
 * @return a list of property descriptors (element type:
 * {@link StructuralPropertyDescriptor})
 * @since 3.0
 */
public static List propertyDescriptors(int apiLevel) {
    return PROPERTY_DESCRIPTOR;
}

/**
 * An unspecified (but externally observable) legal Java identifier.
 */
private static final String MISSING_IDENTIFIER = "MISSING"; //NON-NLS-1$

/**
 * The identifier; defaults to a unspecified, legal Java identifier.
 */
private String identifier = MISSING_IDENTIFIER;

/**

```

```

* Creates a new AST node for a simple name owned by the given AST.
* The new node has an unspecified, legal Java identifier.
* <p>
* N.B. This constructor is package-private; all subclasses must be
* declared in the same package; clients are unable to declare
* additional subclasses.
* </p>
*
* @param ast the AST that is to own this node
*/
SimpleName(AST ast) {
    super(ast);
}

/* (omit javadoc for this method)
* Method declared on ASTNode.
* @since 3.0
*/
final List internalStructuralPropertiesForType(int apiLevel) {
    return propertyDescriptors(apiLevel);
}

/* (omit javadoc for this method)
* Method declared on ASTNode.
*/
final Object internalGetSetObjectProperty(SimplePropertyDescriptor property, boolean get, Object value) {
    if (property == IDENTIFIER_PROPERTY) {
        if (get) {
            return getIdentifier();
        } else {
            setIdentifier((String) value);
            return null;
        }
    }
    // allow default implementation to flag the error
    return super.internalGetSetObjectProperty(property, get, value);
}

/* (omit javadoc for this method)
* Method declared on ASTNode.
*/
final int getNodeType0() {
    return SIMPLE_NAME;
}

/* (omit javadoc for this method)
* Method declared on ASTNode.
*/

```

```

ASTNode clone0(AST target) {
    SimpleName result = new SimpleName(target);
    result.setSourceRange(getStartPosition(), getLength());
    result.setIdentifier(getIdentifier());
    return result;
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
final boolean subtreeMatch0(ASTMatcher matcher, Object other) {
    // dispatch to correct overloaded match method
    return matcher.match(this, other);
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
void accept0(ASTVisitor visitor) {
    visitor.visit(this);
    visitor.endVisit(this);
}

/**
 * Returns this node's identifier.
 *
 * @return the identifier of this node
 */
public String getIdentifier() {
    return this.identifier;
}

/**
 * Sets the identifier of this node to the given value.
 * The identifier should be legal according to the rules
 * of the Java language. Note that keywords are not legal
 * identifiers.
 * <p>
 * Note that the list of keywords may depend on the version of the
 * language (determined when the AST object was created).
 * </p>
 *
 * @param identifier the identifier of this node
 * @exception IllegalArgumentException if the identifier is invalid
 */
public void setIdentifier(String identifier) {
    // update internalSetIdentifier if this is changed
    if (identifier == null) {

```

```

    throw new IllegalArgumentException();
}
Scanner scanner = this.ast.scanner;
long sourceLevel = scanner.sourceLevel;
long complianceLevel = scanner.complianceLevel;

try {
    scanner.sourceLevel = ClassFileConstants.JDK1_3;
    scanner.complianceLevel = ClassFileConstants.JDK1_5;
    char[] source = identifier.toCharArray();
    scanner.setSource(source);
    final int length = source.length;
    scanner.resetTo(0, length - 1);
    try {
        int tokenType = scanner.scanIdentifier();
        if (tokenType != TerminalTokens.TokenNameIdentifier) {
            throw new IllegalArgumentException("Invalid identifier : >" + identifier + "<"); //$NON-NLS-1$//$NON-NLS-2$
        }
        if (scanner.currentPosition != length) {
            // this is the case when there is only one identifier see 87849
            throw new IllegalArgumentException("Invalid identifier : >" + identifier + "<"); //$NON-NLS-1$//$NON-NLS-2$
        }
    } catch (InvalidInputException e) {
        IllegalArgumentException iae = new IllegalArgumentException("Invalid identifier : >" + identifier + "<"); //$NON-NLS-1$//$NON-NLS-2$
        iae.initCause(e);
        throw iae;
    }
} finally {
    this.ast.scanner.sourceLevel = sourceLevel;
    this.ast.scanner.complianceLevel = complianceLevel;
}
preValueChange(IDENTIFIER_PROPERTY);
this.identifier = identifier;
postValueChange(IDENTIFIER_PROPERTY);
}

/* (omit javadoc for this method)
 * This method is a copy of setIdentifier(String) that doesn't do any validation.
 */
void internalSetIdentifier(String ident) {
    preValueChange(IDENTIFIER_PROPERTY);
    this.identifier = ident;
    postValueChange(IDENTIFIER_PROPERTY);
}

/**
 * Returns whether this simple name represents a name that is being defined,

```

```

* as opposed to one being referenced. The following positions are considered
* ones where a name is defined:
* <ul>
* <li>The type name in a <code>TypeDeclaration</code> node.</li>
* <li>The method name in a <code>MethodDeclaration</code> node
* providing <code>isConstructor</code> is <code>>false</code>.</li>
* <li>The variable name in any type of <code>VariableDeclaration</code>
* node.</li>
* <li>The enum type name in a <code>EnumDeclaration</code> node.</li>
* <li>The enum constant name in an <code>EnumConstantDeclaration</code>
* node.</li>
* <li>The variable name in an <code>EnhancedForStatement</code>
* node.</li>
* <li>The type variable name in a <code>TypeParameter</code>
* node.</li>
* <li>The type name in an <code>AnnotationTypeDeclaration</code> node.</li>
* <li>The member name in an <code>AnnotationTypeMemberDeclaration</code> node.</li>
* </ul>
* <p>
* Note that this is a convenience method that simply checks whether
* this node appears in the declaration position relative to its parent.
* It always returns <code>>false</code> if this node is unparented.
* </p>
*
* @return <code>>true</code> if this node declares a name, and
* <code>>false</code> otherwise
*/

```

```

public boolean isDeclaration() {
    StructuralPropertyDescriptor d = getLocationInParent();
    if (d == null) {
        // unparented node
        return false;
    }
    ASTNode parent = getParent();
    if (parent instanceof TypeDeclaration) {
        return (d == TypeDeclaration.NAME_PROPERTY);
    }
    if (parent instanceof MethodDeclaration) {
        MethodDeclaration p = (MethodDeclaration) parent;
        // could be the name of the method or constructor
        return !p.isConstructor() && (d == MethodDeclaration.NAME_PROPERTY);
    }
    if (parent instanceof SingleVariableDeclaration) {
        return (d == SingleVariableDeclaration.NAME_PROPERTY);
    }
    if (parent instanceof VariableDeclarationFragment) {
        return (d == VariableDeclarationFragment.NAME_PROPERTY);
    }
}

```

```

if (parent instanceof EnumDeclaration) {
    return (d == EnumDeclaration.NAME_PROPERTY);
}
if (parent instanceof EnumConstantDeclaration) {
    return (d == EnumConstantDeclaration.NAME_PROPERTY);
}
if (parent instanceof TypeParameter) {
    return (d == TypeParameter.NAME_PROPERTY);
}
if (parent instanceof AnnotationTypeDeclaration) {
    return (d == AnnotationTypeDeclaration.NAME_PROPERTY);
}
if (parent instanceof AnnotationTypeMemberDeclaration) {
    return (d == AnnotationTypeMemberDeclaration.NAME_PROPERTY);
}
return false;
}

/* (omit javadoc for this method)
 * Method declared on Name.
 */
void appendName(StringBuffer buffer) {
    buffer.append(getIdentifier());
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
int memSize() {
    int size = BASE_NAME_NODE_SIZE + 2 * 4;
    if (this.identifier != MISSING_IDENTIFIER) {
        // everything but our missing id costs
        size += stringSize(this.identifier);
    }
    return size;
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
int treeSize() {
    return memSize();
}
}

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```

```

* which accompanies this distribution, and is available at
* http://www.eclipse.org/legal/epl-v10.html
*
* Contributors:
*   IBM Corporation - initial API and implementation
*****/
package org.aspectj.org.eclipse.jdt.core.dom;

/**
 * Descriptor for a simple property of an AST node.
 * A simple property is one whose value is a
 * primitive type (such as int or boolean)
 * or some simple value type (such as String or
 * InfixExpression.Operator).
 *
 * @see org.aspectj.org.eclipse.jdt.core.dom.ASTNode#getStructuralProperty(StructuralPropertyDescriptor)
 * @see org.aspectj.org.eclipse.jdt.core.dom.ASTNode#setStructuralProperty(StructuralPropertyDescriptor, Object)
 * @since 3.0
 * @noinstantiate This class is not intended to be instantiated by clients.
 */
@SuppressWarnings("rawtypes")
public final class SimplePropertyDescriptor extends StructuralPropertyDescriptor {

    /**
     * Value type. For example, for a node type like
     * SingleVariableDeclaration, the modifiers property is int.class
     */
    private final Class valueType;

    /**
     * Indicates whether a value is mandatory. A property value is allowed
     * to be null only if it is not mandatory.
     */
    private final boolean mandatory;

    /**
     * Creates a new simple property descriptor with the given property id.
     * Note that this constructor is declared package-private so that
     * property descriptors can only be created by the AST
     * implementation.
     *
     * @param nodeClass concrete AST node type that owns this property
     * @param propertyId the property id
     * @param valueType the value type of this property
     * @param mandatory true if the property is mandatory,
     * and false if it is may be null
     */
    SimplePropertyDescriptor(Class nodeClass, String propertyId, Class valueType, boolean mandatory) {

```



```

super(nodeClass, propertyId);
if (valueType == null || ASTNode.class.isAssignableFrom(valueType)) {
    throw new IllegalArgumentException();
}
this.valueType = valueType;
this.mandatory = mandatory;
}

/**
 * Returns the value type of this property.
 * <p>
 * For example, for a node type like SingleVariableDeclaration,
 * the "modifiers" property returns <code>int.class</code>.
 * </p>
 *
 * @return the value type of the property
 */
public Class getValueType() {
    return this.valueType;
}

/**
 * Returns whether this property is mandatory. A property value
 * is not allowed to be <code>null</code> if it is mandatory.
 *
 * @return <code>true</code> if the property is mandatory,
 * and <code>false</code> if it is may be <code>null</code>
 */
public boolean isMandatory() {
    return this.mandatory;
}
}

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 * are made available under the terms of the Eclipse Public License v1.0
 * which accompanies this distribution, and is available at
 * http://www.eclipse.org/legal/epl-v10.html
 *
 * Contributors:
 *   IBM Corporation - initial API and implementation
 *****/

package org.aspectj.org.eclipse.jdt.core.dom;

import java.util.ArrayList;
import java.util.List;

```

```

/**
 * Type node for a named class type, a named interface type, or a type variable.
 * <pre>
 * SimpleType:
 *   { Annotation } TypeName
 * </pre>
 * <p>
 * This kind of node is used to convert a name ({ @link Name}) into a type
 * ({ @link Type}) by wrapping it.
 * </p>
 *
 * In JLS8 and later, the SimpleType may have optional annotations.
 * If annotations are present, then the name must be a { @link SimpleName}.
 * Annotated qualified names are represented as { @link QualifiedType} or { @link NameQualifiedType}.
 *
 * @see QualifiedType
 * @see NameQualifiedType
 *
 * @since 2.0
 * @noinstantiate This class is not intended to be instantiated by clients.
 */
@SuppressWarnings("rawtypes")
public class SimpleType extends AnnotatableType {

/**
 * The "annotations" structural property of this node type (element type: { @link Annotation}).
 * @since 3.10
 */
public static final ChildListPropertyDescriptor ANNOTATIONS_PROPERTY =
    internalAnnotationsPropertyFactory(SimpleType.class);

/**
 * The "name" structural property of this node type (child type: { @link Name}).
 * @since 3.0
 */
public static final ChildPropertyDescriptor NAME_PROPERTY =
    new ChildPropertyDescriptor(SimpleType.class, "name", Name.class, MANDATORY, NO_CYCLE_RISK);
//$NON-NLS-1$

/**
 * A list of property descriptors (element type:
 * { @link StructuralPropertyDescriptor}),
 * or null if uninitialized.
 */
private static final List PROPERTY_DESCRIPTOR;

/**
 * A list of property descriptors (element type:
 * { @link StructuralPropertyDescriptor}),

```

```

* or null if uninitialized.
* @since 3.10
*/
private static final List PROPERTY_DESCRIPTOR_8_0;

static {
    List propertyList = new ArrayList(2);
    createPropertyList(SimpleType.class, propertyList);
    addProperty(NAME_PROPERTY, propertyList);
    PROPERTY_DESCRIPTOR_8_0 = reapPropertyList(propertyList);

    propertyList = new ArrayList(3);
    createPropertyList(SimpleType.class, propertyList);
    addProperty(ANNOTATIONS_PROPERTY, propertyList);
    addProperty(NAME_PROPERTY, propertyList);
    PROPERTY_DESCRIPTOR_8_0 = reapPropertyList(propertyList);
}

/**
 * Returns a list of structural property descriptors for this node type.
 * Clients must not modify the result.
 *
 * @param apiLevel the API level; one of the
 * <code>AST.JLS*</code> constants
 * @return a list of property descriptors (element type:
 * { @link StructuralPropertyDescriptor})
 * @since 3.0
 */
public static List propertyDescriptors(int apiLevel) {
    switch (apiLevel) {
        case AST.JLS2_INTERNAL :
        case AST.JLS3_INTERNAL :
        case AST.JLS4_INTERNAL:
            return PROPERTY_DESCRIPTOR_8_0;
        default :
            return PROPERTY_DESCRIPTOR_8_0;
    }
}

/**
 * The type name node; lazily initialized; defaults to a type with
 * an unspecified, but legal, name.
 */
private Name typeName = null;

/**
 * Creates a new unparented node for a simple type owned by the given AST.
 * By default, an unspecified, but legal, name.

```

```

* <p>
* N.B. This constructor is package-private.
* </p>
*
* @param ast the AST that is to own this node
*/
SimpleType(AST ast) {
    super(ast);
}

/* (omit javadoc for this method)
* Method declared on AnnotatableType.
* @since 3.10
*/
final ChildListPropertyDescriptor internalAnnotationsProperty() {
    return ANNOTATIONS_PROPERTY;
}

/* (omit javadoc for this method)
* Method declared on ASTNode.
*/
final List internalStructuralPropertiesForType(int apiLevel) {
    return propertyDescriptors(apiLevel);
}

/* (omit javadoc for this method)
* Method declared on ASTNode.
*/
final List internalGetChildListProperty(ChildListPropertyDescriptor property) {
    if (property == ANNOTATIONS_PROPERTY) {
        return annotations();
    }
    // allow default implementation to flag the error
    return super.internalGetChildListProperty(property);
}

/* (omit javadoc for this method)
* Method declared on ASTNode.
*/
final ASTNode internalGetSetChildProperty(ChildPropertyDescriptor property, boolean get, ASTNode child) {
    if (property == NAME_PROPERTY) {
        if (get) {
            return getName();
        } else {
            setName((Name) child);
            return null;
        }
    }
}

```

```

// allow default implementation to flag the error
return super.internalGetSetChildProperty(property, get, child);
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
final int getNodeType0() {
return SIMPLE_TYPE;
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
ASTNode clone0(AST target) {
SimpleType result = new SimpleType(target);
result.setSourceRange(getStartPosition(), getLength());
if (this.ast.apiLevel >= AST.JLS8) {
result.annotations().addAll(
ASTNode.copySubtrees(target, annotations()));
}
result.setName((Name) (getName()).clone(target));
return result;
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
final boolean subtreeMatch0(ASTMatcher matcher, Object other) {
// dispatch to correct overloaded match method
return matcher.match(this, other);
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
void accept0(ASTVisitor visitor) {
boolean visitChildren = visitor.visit(this);
if (visitChildren) {
// visit children in normal left to right reading order
if (this.ast.apiLevel >= AST.JLS8) {
acceptChildren(visitor, this.annotations);
}
acceptChild(visitor, getName());
}
visitor.endVisit(this);
}

```

```

/**
 * Returns the name of this simple type.
 *
 * @return the name of this simple type
 */
public Name getName() {
    if (this.typeName == null) {
        // lazy init must be thread-safe for readers
        synchronized (this) {
            if (this.typeName == null) {
                preLazyInit();
                this.typeName = new SimpleName(this.ast);
                postLazyInit(this.typeName, NAME_PROPERTY);
            }
        }
    }
    return this.typeName;
}

/**
 * Sets the name of this simple type to the given name.
 *
 * @param typeName the new name of this simple type
 * @exception IllegalArgumentException if:
 * <ul>
 * <li>the node belongs to a different AST</li>
 * <li>the node already has a parent</li>
 * </ul>
 */
public void setName(Name typeName) {
    if (typeName == null) {
        throw new IllegalArgumentException();
    }
    ASTNode oldChild = this.typeName;
    preReplaceChild(oldChild, typeName, NAME_PROPERTY);
    this.typeName = typeName;
    postReplaceChild(oldChild, typeName, NAME_PROPERTY);
}

/* (omit javadoc for this method)
 * Method declared on ASTNode.
 */
int memSize() {
    // treat Code as free
    return BASE_NODE_SIZE + 2 * 4;
}

/* (omit javadoc for this method)

```

```

* Method declared on ASTNode.
*/
int treeSize() {
    return
        memSize()
        + (this.annotations == null ? 0 : this.annotations.listSize())
        + (this.typeName == null ? 0 : getName().treeSize());
}
}
/*****
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* are made available under the terms of the Eclipse Public License v1.0
* which accompanies this distribution, and is available at
* http://www.eclipse.org/legal/epl-v10.html
*
* Contributors:
*   Ben Konrath <ben@bagu.org> - initial implementation
*   Red Hat Incorporated - improvements based on comments from JDT developers
*   IBM Corporation - Code review and integration
*   IBM Corporation - Fix for 340181
*****/
package org.aspectj.org.eclipse.jdt.core.formatter;

import java.io.BufferedInputStream;
import java.io.BufferedWriter;
import java.io.File;
import java.io.FileInputStream;
import java.io.FileWriter;
import java.io.IOException;
import java.text.MessageFormat;
import java.util.ArrayList;
import java.util.Map;
import java.util.Properties;

import org.eclipse.equinox.app.IApplication;
import org.eclipse.equinox.app.IApplicationContext;
import org.aspectj.org.eclipse.jdt.core.ToolFactory;
import org.aspectj.org.eclipse.jdt.internal.core.util.Util;
import org.eclipse.jface.text.BadLocationException;
import org.eclipse.jface.text.Document;
import org.eclipse.jface.text.IDocument;
import org.eclipse.osgi.util.NLS;
import org.eclipse.text.edits.TextEdit;

/**
 * Implements an Eclipse Application for org.aspectj.org.eclipse.jdt.core.JavaCodeFormatter.
 */

```

```

* <p>On MacOS, when invoked using the Eclipse executable, the "user.dir" property is set to the folder
* in which the eclipse.ini file is located. This makes it harder to use relative paths to point to the
* files to be formatted or the configuration file to use to set the code formatter's options.</p>
*
* <p>There are a couple improvements that could be made: 1. Make a list of all the
* files first so that a file does not get formatted twice. 2. Use a text based
* progress monitor for output.</p>
*
* @author Ben Konrath <bkonrath@redhat.com>
* @since 3.2
* @noinstantiate This class is not intended to be instantiated by clients.
* @noextend This class is not intended to be subclassed by clients.
*/
@SuppressWarnings({"rawtypes", "unchecked"})
public class CodeFormatterApplication implements IApplication {

    /**
     * Deals with the messages in the properties file (cut n' pasted from a
     * generated class).
     */
    private final static class Messages extends NLS {
        private static final String BUNDLE_NAME = "org.aspectj.org.eclipse.jdt.core.formatter.messages"; //$NON-NLS-
1$

        public static String CommandLineConfigFile;

        public static String CommandLineDone;

        public static String CommandLineErrorConfig;

        public static String CommandLineErrorFileTryFullPath;

        public static String CommandLineErrorFile;

        public static String CommandLineErrorFileDir;

        public static String CommandLineErrorQuietVerbose;

        public static String CommandLineErrorNoConfigFile;

        public static String CommandLineFormatting;

        public static String CommandLineStart;

        public static String CommandLineUsage;

        public static String ConfigFileNotFoundErrorTryFullPath;

```



```

public static String ConfigFileReadingError;

public static String FormatProblem;

public static String CaughtException;

public static String ExceptionSkip;

static {
    NLS.initializeMessages(BUNDLE_NAME, Messages.class);
}

/**
 * Bind the given message's substitution locations with the given string
 * values.
 *
 * @param message
 *         the message to be manipulated
 * @return the manipulated String
 */
public static String bind(String message) {
    return bind(message, null);
}

/**
 * Bind the given message's substitution locations with the given string
 * values.
 *
 * @param message
 *         the message to be manipulated
 * @param binding
 *         the object to be inserted into the message
 * @return the manipulated String
 */
public static String bind(String message, Object binding) {
    return bind(message, new Object[] {
        binding
    });
}

/**
 * Bind the given message's substitution locations with the given string
 * values.
 *
 * @param message
 *         the message to be manipulated
 * @param binding1
 *         An object to be inserted into the message

```

```

* @param binding2
*     A second object to be inserted into the message
* @return the manipulated String
*/
public static String bind(String message, Object binding1, Object binding2) {
    return bind(message, new Object[] {
        binding1, binding2
    });
}

/**
* Bind the given message's substitution locations with the given string
* values.
*
* @param message
*     the message to be manipulated
* @param bindings
*     An array of objects to be inserted into the message
* @return the manipulated String
*/
public static String bind(String message, Object[] bindings) {
    return MessageFormat.format(message, bindings);
}
}

private static final String ARG_CONFIG = "-config"; //$NON-NLS-1$

private static final String ARG_HELP = "-help"; //$NON-NLS-1$

private static final String ARG_QUIET = "-quiet"; //$NON-NLS-1$

private static final String ARG_VERBOSE = "-verbose"; //$NON-NLS-1$

private String configName;

private Map options = null;

private static final String PDE_LAUNCH = "-pdelaunch"; //$NON-NLS-1$

private boolean quiet = false;

private boolean verbose = false;

/**
* Display the command line usage message.
*/
private void displayHelp() {
    System.out.println(Messages.bind(Messages.CommandLineUsage));
}

```

```

}

private void displayHelp(String message) {
    System.err.println(message);
    System.out.println();
    displayHelp();
}

/**
 * Recursively format the Java source code that is contained in the
 * directory rooted at dir.
 */
private void formatDirTree(File dir, CodeFormatter codeFormatter) {

    File[] files = dir.listFiles();
    if (files == null)
        return;

    for (int i = 0; i < files.length; i++) {
        File file = files[i];
        if (file.isDirectory()) {
            formatDirTree(file, codeFormatter);
        } else if (Util.isJavaLikeFileName(file.getPath())) {
            formatFile(file, codeFormatter);
        }
    }
}

/**
 * Format the given Java source file.
 */
private void formatFile(File file, CodeFormatter codeFormatter) {
    IDocument doc = new Document();
    try {
        // read the file
        if (this.verbose) {
            System.out.println(Messages.bind(Messages.CommandLineFormatting, file.getAbsolutePath()));
        }
        String contents = new String(org.aspectj.org.eclipse.jdt.internal.compiler.util.Util.getFileCharContent(file, null));
        // format the file (the meat and potatoes)
        doc.set(contents);
        TextEdit edit = codeFormatter.format(CodeFormatter.K_COMPILATION_UNIT |
CodeFormatter.F_INCLUDE_COMMENTS, contents, 0, contents.length(), 0, null);
        if (edit != null) {
            edit.apply(doc);
        } else {
            System.err.println(Messages.bind(Messages.FormatProblem, file.getAbsolutePath()));
        }
        return;
    }
}

```

```

    }

    // write the file
    final BufferedWriter out = new BufferedWriter(new FileWriter(file));
    try {
        out.write(doc.get());
        out.flush();
    } finally {
        try {
            out.close();
        } catch (IOException e) {
            /* ignore */
        }
    }
} catch (IOException e) {
    String errorMessage = Messages.bind(Messages.CaughtException, "IOException", e.getLocalizedMessage());
//$NON-NLS-1$
    Util.log(e, errorMessage);
    System.err.println(Messages.bind(Messages.ExceptionSkip ,errorMessage));
} catch (BadLocationException e) {
    String errorMessage = Messages.bind(Messages.CaughtException, "BadLocationException",
e.getLocalizedMessage()); //$NON-NLS-1$
    Util.log(e, errorMessage);
    System.err.println(Messages.bind(Messages.ExceptionSkip ,errorMessage));
}
}

private File[] processCommandLine(String[] argsArray) {

    ArrayList args = new ArrayList();
    for (int i = 0, max = argsArray.length; i < max; i++) {
        args.add(argsArray[i]);
    }
    int index = 0;
    final int argCount = argsArray.length;

    final int DEFAULT_MODE = 0;
    final int CONFIG_MODE = 1;

    int mode = DEFAULT_MODE;
    final int INITIAL_SIZE = 1;
    int fileCounter = 0;

    File[] filesToFormat = new File[INITIAL_SIZE];

    loop: while (index < argCount) {
        String currentArg = argsArray[index++];

```

```

switch(mode) {
case DEFAULT_MODE :
if (PDE_LAUNCH.equals(currentArg)) {
continue loop;
}
if (ARG_HELP.equals(currentArg)) {
displayHelp();
return null;
}
if (ARG_VERBOSE.equals(currentArg)) {
this.verbose = true;
continue loop;
}
if (ARG_QUIET.equals(currentArg)) {
this.quiet = true;
continue loop;
}
if (ARG_CONFIG.equals(currentArg)) {
mode = CONFIG_MODE;
continue loop;
}
// the current arg should be a file or a directory name
File file = new File(currentArg);
if (file.exists()) {
if (filesToFormat.length == fileCounter) {
System.arraycopy(filesToFormat, 0, (filesToFormat = new File[fileCounter * 2]), 0, fileCounter);
}
filesToFormat[fileCounter++] = file;
} else {
String canonicalPath;
try {
canonicalPath = file.getCanonicalPath();
} catch(IOException e2) {
canonicalPath = file.getAbsolutePath();
}
String errorMsg = file.isAbsolute()?
Messages.bind(Messages.CommandLineErrorFile, canonicalPath):
Messages.bind(Messages.CommandLineErrorFileTryFullPath, canonicalPath);
displayHelp(errorMsg);
return null;
}
break;
case CONFIG_MODE :
this.configName = currentArg;
this.options = readConfig(currentArg);
if (this.options == null) {
displayHelp(Messages.bind(Messages.CommandLineErrorConfig, currentArg));
return null;
}
}

```

```

    }
    mode = DEFAULT_MODE;
    continue loop;
}
}

if (mode == CONFIG_MODE || this.options == null) {
    displayHelp(Messages.bind(Messages.CommandLineErrorNoConfigFile));
    return null;
}
if (this.quiet && this.verbose) {
    displayHelp(
        Messages.bind(
            Messages.CommandLineErrorQuietVerbose,
            new String[] { ARG_QUIET, ARG_VERBOSE }
        ));
    return null;
}
if (fileCounter == 0) {
    displayHelp(Messages.bind(Messages.CommandLineErrorFileDir));
    return null;
}
if (filesToFormat.length != fileCounter) {
    System.arraycopy(filesToFormat, 0, (filesToFormat = new File[fileCounter]), 0, fileCounter);
}
return filesToFormat;
}

/**
 * Return a Java Properties file representing the options that are in the
 * specified configuration file.
 */
private Properties readConfig(String filename) {
    BufferedInputStream stream = null;
    File configFile = new File(filename);
    try {
        stream = new BufferedInputStream(new FileInputStream(configFile));
        final Properties formatterOptions = new Properties();
        formatterOptions.load(stream);
        return formatterOptions;
    } catch (IOException e) {
        String canonicalPath = null;
        try {
            canonicalPath = configFile.getCanonicalPath();
        } catch (IOException e2) {
            canonicalPath = configFile.getAbsolutePath();
        }
        String errorMessage;

```

```

if (!configFile.exists() && !configFile.isAbsolute()) {
    errorMessage = Messages.bind(Messages.ConfigFileNotFoundErrorTryFullPath, new Object[] {
        canonicalPath,
        System.getProperty("user.dir") //$NON-NLS-1$
    });

} else {
    errorMessage = Messages.bind(Messages.ConfigFileReadingError, canonicalPath);
}
Util.log(e, errorMessage);
System.err.println(errorMessage);
} finally {
    if (stream != null) {
        try {
            stream.close();
        } catch (IOException e) {
            /* ignore */
        }
    }
}
return null;
}

/**
 * Runs the Java code formatter application
 */
public Object start(IApplicationContext context) throws Exception {
    File[] filesToFormat = processCommandLine((String[])
context.getArguments().get(IApplicationContext.APPLICATION_ARGS));

    if (filesToFormat == null) {
        return IApplication.EXIT_OK;
    }

    if (!this.quiet) {
        if (this.configName != null) {
            System.out.println(Messages.bind(Messages.CommandLineConfigFile, this.configName));
        }
        System.out.println(Messages.bind(Messages.CommandLineStart));
    }

    final CodeFormatter codeFormatter = ToolFactory.createCodeFormatter(this.options);
    // format the list of files and/or directories
    for (int i = 0, max = filesToFormat.length; i < max; i++) {
        final File file = filesToFormat[i];
        if (file.isDirectory()) {
            formatDirTree(file, codeFormatter);
        } else if (Util.isJavaLikeFileName(file.getPath())) {

```

```

    formatFile(file, codeFormatter);
}
}
if (!this.quiet) {
    System.out.println(Messages.bind(Messages.CommandLineDone));
}

return IApplication.EXIT_OK;
}
public void stop() {
    // do nothing
}
}
/*****
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 * which accompanies this distribution, and is available at
 * http://www.eclipse.org/legal/epl-v10.html
 *
 * Contributors:
 *   IBM Corporation - initial API and implementation
 *****/
package org.aspectj.org.eclipse.jdt.core.index;

import java.io.File;
import java.io.IOException;
import java.text.MessageFormat;
import java.util.ArrayList;

import org.eclipse.equinox.app.IApplication;
import org.eclipse.equinox.app.IApplicationContext;
import org.eclipse.osgi.util.NLS;

/**
 * Implements an Eclipse Application for {@link org.aspectj.org.eclipse.jdt.core.index.JavaIndexer}.
 *
 * <p>
 * On MacOS, when invoked using the Eclipse executable, the "user.dir" property is set to the folder in which the
 * eclipse.ini file is located. This makes it harder to use relative paths to point to the files to be jar'd or to
 * the index file that is generated.
 * </p>
 *
 * @since 3.8
 * @noinstantiate This class is not intended to be instantiated by clients.
 * @noextend This class is not intended to be subclassed by clients.
 */

```



```

@SuppressWarnings({"rawtypes", "unchecked"})
public class JavaIndexerApplication implements IApplication {

    private final static class Messages extends NLS {
        private static final String MESSAGES_NAME = "org.aspectj.org.eclipse.jdt.core.index.messages"; //$NON-NLS-1$

        public static String CommandLineProcessing;
        public static String CommandLineUsage;
        public static String CommandLineOnlyOneOutputError;
        public static String CommandLineOutputTakesArgs;
        public static String CommandLineOnlyOneJarError;
        public static String CommandLineJarNotSpecified;
        public static String CommandLineIndexFileNotSpecified;
        public static String CaughtException;
        public static String CommandLineJarFileNotExist;

        static {
            NLS.initializeMessages(MESSAGES_NAME, Messages.class);
        }

        public static String bind(String message) {
            return bind(message, null);
        }

        public static String bind(String message, Object binding) {
            return bind(message, new Object[] { binding });
        }

        public static String bind(String message, Object binding1, Object binding2) {
            return bind(message, new Object[] { binding1, binding2 });
        }

        public static String bind(String message, Object[] bindings) {
            return MessageFormat.format(message, bindings);
        }
    }

    private String jarToIndex;
    private String indexFile;
    private boolean verbose = false;
    private static final String PDE_LAUNCH = "-pdelaunch"; //$NON-NLS-1$
    private static final String ARG_HELP = "-help"; //$NON-NLS-1$
    private static final String ARG_VERBOSE = "-verbose"; //$NON-NLS-1$
    private static final String ARG_OUTPUT = "-output"; //$NON-NLS-1$

    private void displayHelp() {
        System.out.println(Messages.bind(Messages.CommandLineUsage));
    }
}

```

```

private void displayError(String message) {
    System.out.println(message);
    System.out.println();
    displayHelp();
}

private boolean processCommandLine(String[] argsArray) {
    ArrayList args = new ArrayList();
    for (int i = 0, max = argsArray.length; i < max; i++) {
        args.add(argsArray[i]);
    }
    int index = 0;
    final int argCount = argsArray.length;

    loop: while (index < argCount) {
        String currentArg = argsArray[index++];
        if (PDE_LAUNCH.equals(currentArg)) {
            continue loop;
        } else if (ARG_HELP.equals(currentArg)) {
            displayHelp();
            return false;
        } else if (ARG_VERBOSE.equals(currentArg)) {
            this.verbose = true;
            continue loop;
        } else if (ARG_OUTPUT.equals(currentArg)) {
            if (this.indexFile != null) {
                displayError(Messages.bind(Messages.CommandLineOnlyOneOutputError));
                return false;
            } else if (index == argCount) {
                displayError(Messages.bind(Messages.CommandLineOutputTakesArgs));
                return false;
            }
            this.indexFile = argsArray[index++];
        } else {
            if (this.jarToIndex != null) {
                displayError(Messages.bind(Messages.CommandLineOnlyOneJarError));
                return false;
            }
            this.jarToIndex = currentArg;
        }
    }
    return true;
}

public Object start(IApplicationContext context) throws Exception {
    boolean execute = processCommandLine((String[])
context.getArguments().get(IApplicationContext.APPLICATION_ARGS));
}

```

```

if (execute) {
if (this.jarToIndex != null && this.indexFile != null) {
File f = new File(this.jarToIndex);
if (f.exists()) {
if (this.verbose) {
System.out.println(Messages.bind(Messages.CommandLineProcessing, this.indexFile, this.jarToIndex));
}
try {
JavaIndexer.generateIndexForJar(this.jarToIndex, this.indexFile);
} catch (IOException e) {
System.out.println(Messages.bind(Messages.CaughtException, "IOException", e.getLocalizedName())); //$NON-
NLS-1$
}
} else {
System.out.println(Messages.bind(Messages.CommandLineJarFileNotExist, this.jarToIndex));
}
} else if (this.jarToIndex == null) {
System.out.println(Messages.bind(Messages.CommandLineJarNotSpecified));
} else if (this.indexFile == null) {
System.out.println(Messages.bind(Messages.CommandLineIndexFileNotSpecified));
}
}
return IApplication.EXIT_OK;
}

public void stop() {
// do nothing
}
}

```

1.66 AspectJ Weaver 1.5.4

1.66.1 Available under license :

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1.67 AspectJ weaver 1.6.5

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1.68 AspectJ weaver 1.6.11

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1.69 aspectjrt 1.6.5

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1.70 aspectjrt 1.8.4

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```
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* which accompanies this distribution and is available at  
* http://eclipse.org/legal/epl-v10.html  
*  
* Contributors:  
* Adrian Colyer Initial implementation  
* *****/  
package org.aspectj.internal.lang.reflect;  
  
import java.lang.reflect.Method;  
import java.lang.reflect.Type;  
  
import org.aspectj.lang.annotation.AdviceName;  
import org.aspectj.lang.reflect.Advice;  
import org.aspectj.lang.reflect.AdviceKind;  
import org.aspectj.lang.reflect.AjType;  
import org.aspectj.lang.reflect.AjTypeSystem;  
import org.aspectj.lang.reflect.PointcutExpression;  
  
/**  
* @author colyer  
*  
*/  
public class AdviceImpl implements Advice {  
  
    private static final String AJC_INTERNAL = "org.aspectj.runtime.internal";  
  
    private final AdviceKind kind;  
    private final Method adviceMethod;  
    private PointcutExpression pointcutExpression;  
    private boolean hasExtraParam = false;  
    private Type[] genericParameterTypes;  
    private AjType[] parameterTypes;  
    private AjType[] exceptionTypes;  
  
    protected AdviceImpl(Method method, String pointcut, AdviceKind type) {  
        this.kind = type;  
    }  
}
```

```

this.adviceMethod = method;
this.pointcutExpression = new PointcutExpressionImpl(pointcut);
}

protected AdviceImpl(Method method, String pointcut, AdviceKind type, String extraParamName) {
this(method,pointcut,type);
this.hasExtraParam = true;
}

public AjType getDeclaringType() {
return AjTypeSystem.getAjType(adviceMethod.getDeclaringClass());
}

public Type[] getGenericParameterTypes() {
if (this.genericParameterTypes == null) {
Type[] genTypes = adviceMethod.getGenericParameterTypes();
int syntheticCount = 0;
for (Type t : genTypes) {
if (t instanceof Class) {
if (((Class)t).getPackage().getName().equals(AJC_INTERNAL)) syntheticCount++;
}
}
this.genericParameterTypes = new Type[genTypes.length - syntheticCount];
for (int i = 0; i < genericParameterTypes.length; i++) {
if (genTypes[i] instanceof Class) {
this.genericParameterTypes[i] = AjTypeSystem.getAjType((Class<?>)genTypes[i]);
} else {
this.genericParameterTypes[i] = genTypes[i];
}
}
}
return this.genericParameterTypes;
}

public AjType<?>[] getParameterTypes() {
if (this.parameterTypes == null) {
Class<?>[] ptypes = adviceMethod.getParameterTypes();
int syntheticCount = 0;
for(Class<?> c : ptypes) {
if (c.getPackage().getName().equals(AJC_INTERNAL)) syntheticCount++;
}
this.parameterTypes = new AjType<?>[ptypes.length - syntheticCount];
for (int i = 0; i < parameterTypes.length; i++) {
this.parameterTypes[i] = AjTypeSystem.getAjType(ptypes[i]);
}
}
return this.parameterTypes;
}

```

```

public AjType<?>[] getExceptionTypes() {
    if (this.exceptionTypes == null) {
        Class<?>[] exTypes = adviceMethod.getExceptionTypes();
        this.exceptionTypes = new AjType<?>[exTypes.length];
        for (int i = 0; i < exTypes.length; i++) {
            this.exceptionTypes[i] = AjTypeSystem.getAjType(exTypes[i]);
        }
    }
    return this.exceptionTypes;
}

public AdviceKind getKind() {
    return kind;
}

public String getName() {
    String adviceName = adviceMethod.getName();
    if (adviceName.startsWith("ajc$")) {
        adviceName = "";
        AdviceName name = adviceMethod.getAnnotation(AdviceName.class);
        if (name != null) adviceName = name.value();
    }
    return adviceName;
}

public PointcutExpression getPointcutExpression() {
    return pointcutExpression;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    if (getName().length() > 0) {
        sb.append("@AdviceName(\"");
        sb.append(getName());
        sb.append("\") ");
    }
    if (getKind() == AdviceKind.AROUND) {
        sb.append(adviceMethod.getGenericReturnType().toString());
        sb.append(" ");
    }
    switch (getKind()) {
        case AFTER:
            sb.append("after(");
            break;
        case AFTER_RETURNING:
            sb.append("after(");
            break;
    }
}

```

```

case AFTER_THROWING:
    sb.append("after(");
    break;
case AROUND:
    sb.append("around(");
    break;
case BEFORE:
    sb.append("before(");
    break;
}
AjType<?>[] ptypes = getParameterTypes();
int len = ptypes.length;
if (hasExtraParam) len--;
for (int i = 0; i < len; i++) {
    sb.append(ptypes[i].getName());
    if (i+1 < len) sb.append(",");
}
sb.append(" ");
switch(getKind()) {
case AFTER_RETURNING:
    sb.append("returning");
    if (hasExtraParam) {
        sb.append("(");
        sb.append(ptypes[len-1].getName());
        sb.append(" ");
    }
}
case AFTER_THROWING:
    sb.append("throwing");
    if (hasExtraParam) {
        sb.append("(");
        sb.append(ptypes[len-1].getName());
        sb.append(" ");
    }
}
default: // no-op
}
AjType<?>[] exTypes = getExceptionTypes();
if (exTypes.length > 0) {
    sb.append("throws ");
    for (int i = 0; i < exTypes.length; i++) {
        sb.append(exTypes[i].getName());
        if (i+1 < exTypes.length) sb.append(",");
    }
    sb.append(" ");
}
sb.append(": ");
sb.append(getPointcutExpression().asString());
return sb.toString();
}

```

```

}
/* *****
* Copyright (c) 2005 Contributors.
* All rights reserved.
* This program and the accompanying materials are made available
* under the terms of the Eclipse Public License v1.0
* which accompanies this distribution and is available at
* http://eclipse.org/legal/epl-v10.html
*
* Contributors:
* Adrian Colyer Initial implementation
* *****/
package org.aspectj.internal.lang.reflect;

import java.lang.annotation.Annotation;
import java.lang.reflect.Constructor;
import java.lang.reflect.Field;
import java.lang.reflect.Method;
import java.lang.reflect.Modifier;
import java.lang.reflect.Type;
import java.lang.reflect.TypeVariable;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.EnumSet;
import java.util.List;
import java.util.Set;

import org.aspectj.internal.lang.annotation.ajcDeclareAnnotation;
import org.aspectj.internal.lang.annotation.ajcDeclareEoW;
import org.aspectj.internal.lang.annotation.ajcDeclareParents;
import org.aspectj.internal.lang.annotation.ajcDeclarePrecedence;
import org.aspectj.internal.lang.annotation.ajcDeclareSoft;
import org.aspectj.internal.lang.annotation.ajcITD;
import org.aspectj.internal.lang.annotation.ajcPrivileged;
import org.aspectj.lang.annotation.After;
import org.aspectj.lang.annotation.AfterReturning;
import org.aspectj.lang.annotation.AfterThrowing;
import org.aspectj.lang.annotation.Around;
import org.aspectj.lang.annotation.Aspect;
import org.aspectj.lang.annotation.Before;
import org.aspectj.lang.annotation.DeclareError;
import org.aspectj.lang.annotation.DeclareWarning;
import org.aspectj.lang.reflect.Advice;
import org.aspectj.lang.reflect.AdviceKind;
import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.DeclareAnnotation;

```

```

import org.aspectj.lang.reflect.DeclareErrorOrWarning;
import org.aspectj.lang.reflect.DeclareParents;
import org.aspectj.lang.reflect.DeclarePrecedence;
import org.aspectj.lang.reflect.DeclareSoft;
import org.aspectj.lang.reflect.InterTypeConstructorDeclaration;
import org.aspectj.lang.reflect.InterTypeFieldDeclaration;
import org.aspectj.lang.reflect.InterTypeMethodDeclaration;
import org.aspectj.lang.reflect.NoSuchAdviceException;
import org.aspectj.lang.reflect.NoSuchPointcutException;
import org.aspectj.lang.reflect.PerClause;
import org.aspectj.lang.reflect.PerClauseKind;
import org.aspectj.lang.reflect.Pointcut;

/**
 * @author colyer
 *
 */
public class AjTypeImpl<T> implements AjType<T> {

    private static final String ajcMagic = "ajc$";

    private Class<T> clazz;
    private Pointcut[] declaredPointcuts = null;
    private Pointcut[] pointcuts = null;
    private Advice[] declaredAdvice = null;
    private Advice[] advice = null;
    private InterTypeMethodDeclaration[] declaredITDMethods = null;
    private InterTypeMethodDeclaration[] itdMethods = null;
    private InterTypeFieldDeclaration[] declaredITDFields = null;
    private InterTypeFieldDeclaration[] itdFields = null;
    private InterTypeConstructorDeclaration[] itdCons = null;
    private InterTypeConstructorDeclaration[] declaredITDCons = null;

    public AjTypeImpl(Class<T> fromClass) {
        this.clazz = fromClass;
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.AjType#getName()
     */
    public String getName() {
        return clazz.getName();
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.AjType#getPackage()
     */

```

```

public Package getPackage() {
    return clazz.getPackage();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getInterfaces()
 */
public AjType<?>[] getInterfaces() {
    Class<?>[] baseInterfaces = clazz.getInterfaces();
    return toAjTypeArray(baseInterfaces);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getModifiers()
 */
public int getModifiers() {
    return clazz.getModifiers();
}

public Class<T> getJavaClass() {
    return clazz;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getSupertype()
 */
public AjType<? super T> getSupertype() {
    Class<? super T> superclass = clazz.getSuperclass();
    return superclass==null ? null : (AjType<? super T>) new AjTypeImpl(superclass);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getGenericSupertype()
 */
public Type getGenericSupertype() {
    return clazz.getGenericSuperclass();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getEnclosingMethod()
 */
public Method getEnclosingMethod() {
    return clazz.getEnclosingMethod();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getEnclosingConstructor()
 */

```



```

public Constructor getEnclosingConstructor() {
    return clazz.getEnclosingConstructor();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getEnclosingType()
 */
public AjType<?> getEnclosingType() {
    Class<?> enc = clazz.getEnclosingClass();
    return enc != null ? new AjTypeImpl(enc) : null;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaringType()
 */
public AjType<?> getDeclaringType() {
    Class dec = clazz.getDeclaringClass();
    return dec != null ? new AjTypeImpl(dec) : null;
}

public PerClause getPerClause() {
    if (isAspect()) {
        Aspect aspectAnn = clazz.getAnnotation(Aspect.class);
        String perClause = aspectAnn.value();
        if (perClause.equals("")) {
            if (getSupertype().isAspect()) {
                return getSupertype().getPerClause();
            }
            return new PerClauseImpl(PerClauseKind.SINGLETON);
        } else if (perClause.startsWith("perthis(")) {
            return new
PointcutBasedPerClauseImpl(PerClauseKind.PERTHIS,perClause.substring("perthis(".length(),perClause.length() -
1));
        } else if (perClause.startsWith("pertarget(")) {
            return new
PointcutBasedPerClauseImpl(PerClauseKind.PERTARGET,perClause.substring("pertarget(".length(),perClause.len
gth() - 1));
        } else if (perClause.startsWith("percfow(")) {
            return new
PointcutBasedPerClauseImpl(PerClauseKind.PERCFLOW,perClause.substring("percfow(".length(),perClause.leng
th() - 1));
        } else if (perClause.startsWith("percfowbelow(")) {
            return new
PointcutBasedPerClauseImpl(PerClauseKind.PERCFLOWBELOW,perClause.substring("percfowbelow(".length(),
perClause.length() - 1));
        } else if (perClause.startsWith("pertypewithin(")) {
            return new
TypePatternBasedPerClauseImpl(PerClauseKind.PERTYPEWITHIN,perClause.substring("pertypewithin(".length(),

```

```

perClause.length() - 1));
    } else {
        throw new IllegalStateException("Per-clause not recognized: " + perClause);
    }
    } else {
        return null;
    }
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isAnnotationPresent(java.lang.Class)
 */
public boolean isAnnotationPresent(Class<? extends Annotation> annotationType) {
    return clazz.isAnnotationPresent(annotationType);
}

public <A extends Annotation> A getAnnotation(Class<A> annotationType) {
    return clazz.getAnnotation(annotationType);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getAnnotations()
 */
public Annotation[] getAnnotations() {
    return clazz.getAnnotations();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredAnnotations()
 */
public Annotation[] getDeclaredAnnotations() {
    return clazz.getDeclaredAnnotations();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getAspects()
 */
public AjType<?>[] getAjTypes() {
    Class[] classes = clazz.getClasses();
    return toAjTypeArray(classes);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredAspects()
 */
public AjType<?>[] getDeclaredAjTypes() {
    Class[] classes = clazz.getDeclaredClasses();
    return toAjTypeArray(classes);
}

```

```

}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getConstructor(java.lang.Class...)
 */
public Constructor getConstructor(AjType<?>... parameterTypes) throws NoSuchMethodException {
    return clazz.getConstructor(toClassArray(parameterTypes));
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getConstructors()
 */
public Constructor[] getConstructors() {
    return clazz.getConstructors();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredConstructor(java.lang.Class...)
 */
public Constructor getDeclaredConstructor(AjType<?>... parameterTypes) throws NoSuchMethodException {
    return clazz.getDeclaredConstructor(toClassArray(parameterTypes));
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredConstructors()
 */
public Constructor[] getDeclaredConstructors() {
    return clazz.getDeclaredConstructors();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredField(java.lang.String)
 */
public Field getDeclaredField(String name) throws NoSuchFieldException {
    Field f = clazz.getDeclaredField(name);
    if (f.getName().startsWith(ajcMagic)) throw new NoSuchFieldException(name);
    return f;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredFields()
 */
public Field[] getDeclaredFields() {
    Field[] fields = clazz.getDeclaredFields();
    List<Field> filteredFields = new ArrayList<Field>();
    for (Field field : fields)
        if (!field.getName().startsWith(ajcMagic)
            && !field.isAnnotationPresent(DeclareWarning.class))

```

```

    && !field.isAnnotationPresent(DeclareError.class)) {
        filteredFields.add(field);
    }
    Field[] ret = new Field[filteredFields.size()];
    filteredFields.toArray(ret);
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getField(java.lang.String)
 */
public Field getField(String name) throws NoSuchFieldException {
    Field f = clazz.getField(name);
    if (f.getName().startsWith(ajcMagic)) throw new NoSuchFieldException(name);
    return f;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getFields()
 */
public Field[] getFields() {
    Field[] fields = clazz.getFields();
    List<Field> filteredFields = new ArrayList<Field>();
    for (Field field : fields)
        if (!field.getName().startsWith(ajcMagic)
            && !field.isAnnotationPresent(DeclareWarning.class)
            && !field.isAnnotationPresent(DeclareError.class)) {
            filteredFields.add(field);
        }
    Field[] ret = new Field[filteredFields.size()];
    filteredFields.toArray(ret);
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredMethod(java.lang.String, java.lang.Class...)
 */
public Method getDeclaredMethod(String name, AjType<?>... parameterTypes) throws NoSuchMethodException {
    Method m = clazz.getDeclaredMethod(name, toClassArray(parameterTypes));
    if (!isReallyAMethod(m)) throw new NoSuchMethodException(name);
    return m;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getMethod(java.lang.String, java.lang.Class...)
 */
public Method getMethod(String name, AjType<?>... parameterTypes) throws NoSuchMethodException {
    Method m = clazz.getMethod(name, toClassArray(parameterTypes));

```

```

    if (!isReallyAMethod(m)) throw new NoSuchMethodException(name);
    return m;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredMethods()
 */
public Method[] getDeclaredMethods() {
    Method[] methods = clazz.getDeclaredMethods();
    List<Method> filteredMethods = new ArrayList<Method>();
    for (Method method : methods) {
        if (isReallyAMethod(method)) filteredMethods.add(method);
    }
    Method[] ret = new Method[filteredMethods.size()];
    filteredMethods.toArray(ret);
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getMethods()
 */
public Method[] getMethods() {
    Method[] methods = clazz.getMethods();
    List<Method> filteredMethods = new ArrayList<Method>();
    for (Method method : methods) {
        if (isReallyAMethod(method)) filteredMethods.add(method);
    }
    Method[] ret = new Method[filteredMethods.size()];
    filteredMethods.toArray(ret);
    return ret;
}

private boolean isReallyAMethod(Method method) {
    if (method.getName().startsWith(ajcMagic)) return false;
    if (method.getAnnotations().length==0) return true;
    if (method.isAnnotationPresent(org.aspectj.lang.annotation.Pointcut.class)) return false;
    if (method.isAnnotationPresent(Before.class)) return false;
    if (method.isAnnotationPresent(After.class)) return false;
    if (method.isAnnotationPresent(AfterReturning.class)) return false;
    if (method.isAnnotationPresent(AfterThrowing.class)) return false;
    if (method.isAnnotationPresent(Around.class)) return false;
    return true;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredPointcut(java.lang.String)
 */
public Pointcut getDeclaredPointcut(String name) throws NoSuchPointcutException {

```

```

Pointcut[] pcs = getDeclaredPointcuts();
for (Pointcut pc : pcs)
    if (pc.getName().equals(name)) return pc;
throw new NoSuchPointcutException(name);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getPointcut(java.lang.String)
 */
public Pointcut getPointcut(String name) throws NoSuchPointcutException {
    Pointcut[] pcs = getPointcuts();
    for (Pointcut pc : pcs)
        if (pc.getName().equals(name)) return pc;
    throw new NoSuchPointcutException(name);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredPointcuts()
 */
public Pointcut[] getDeclaredPointcuts() {
    if (declaredPointcuts != null) return declaredPointcuts;
    List<Pointcut> pointcuts = new ArrayList<Pointcut>();
    Method[] methods = clazz.getDeclaredMethods();
    for (Method method : methods) {
        Pointcut pc = asPointcut(method);
        if (pc != null) pointcuts.add(pc);
    }
    Pointcut[] ret = new Pointcut[pointcuts.size()];
    pointcuts.toArray(ret);
    declaredPointcuts = ret;
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getPointcuts()
 */
public Pointcut[] getPointcuts() {
    if (pointcuts != null) return pointcuts;
    List<Pointcut> pcuts = new ArrayList<Pointcut>();
    Method[] methods = clazz.getMethods();
    for (Method method : methods) {
        Pointcut pc = asPointcut(method);
        if (pc != null) pcuts.add(pc);
    }
    Pointcut[] ret = new Pointcut[pcuts.size()];
    pcuts.toArray(ret);
    pointcuts = ret;
    return ret;
}

```

```

}

private Pointcut asPointcut(Method method) {
    org.aspectj.lang.annotation.Pointcut pcAnn = method.getAnnotation(org.aspectj.lang.annotation.Pointcut.class);
    if (pcAnn != null) {
        String name = method.getName();
        if (name.startsWith(ajcMagic)) {
            // extract real name
            int nameStart = name.indexOf("$$");
            name = name.substring(nameStart + 2, name.length());
            int nextDollar = name.indexOf("$");
            if (nextDollar != -1) name = name.substring(0, nextDollar);
        }
        return new
PointcutImpl(name, pcAnn.value(), method, AjTypeSystem.getAjType(method.getDeclaringClass()), pcAnn.argName
s());
    } else {
        return null;
    }
}

```

```

public Advice[] getDeclaredAdvice(AdviceKind... ofType) {
    Set<AdviceKind> types;
    if (ofType.length == 0) {
        types = EnumSet.allOf(AdviceKind.class);
    } else {
        types = EnumSet.noneOf(AdviceKind.class);
        types.addAll(Arrays.asList(ofType));
    }
    return getDeclaredAdvice(types);
}

```

```

public Advice[] getAdvice(AdviceKind... ofType) {
    Set<AdviceKind> types;
    if (ofType.length == 0) {
        types = EnumSet.allOf(AdviceKind.class);
    } else {
        types = EnumSet.noneOf(AdviceKind.class);
        types.addAll(Arrays.asList(ofType));
    }
    return getAdvice(types);
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredAdvice(org.aspectj.lang.reflect.AdviceType)
 */
private Advice[] getDeclaredAdvice(Set ofAdviceTypes) {

```

```

if (declaredAdvice == null) initDeclaredAdvice();
List<Advice> adviceList = new ArrayList<Advice>();
for (Advice a : declaredAdvice) {
    if (ofAdviceTypes.contains(a.getKind())) adviceList.add(a);
}
Advice[] ret = new Advice[adviceList.size()];
adviceList.toArray(ret);
return ret;
}

private void initDeclaredAdvice() {
    Method[] methods = clazz.getDeclaredMethods();
    List<Advice> adviceList = new ArrayList<Advice>();
    for (Method method : methods) {
        Advice advice = asAdvice(method);
        if (advice != null) adviceList.add(advice);
    }
    declaredAdvice = new Advice[adviceList.size()];
    adviceList.toArray(declaredAdvice);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredAdvice(org.aspectj.lang.reflect.AdviceType)
 */
private Advice[] getAdvice(Set ofAdviceTypes) {
    if (advice == null) initAdvice();
    List<Advice> adviceList = new ArrayList<Advice>();
    for (Advice a : advice) {
        if (ofAdviceTypes.contains(a.getKind())) adviceList.add(a);
    }
    Advice[] ret = new Advice[adviceList.size()];
    adviceList.toArray(ret);
    return ret;
}

private void initAdvice() {
    Method[] methods = clazz.getMethods();
    List<Advice> adviceList = new ArrayList<Advice>();
    for (Method method : methods) {
        Advice advice = asAdvice(method);
        if (advice != null) adviceList.add(advice);
    }
    advice = new Advice[adviceList.size()];
    adviceList.toArray(advice);
}

public Advice getAdvice(String name) throws NoSuchAdviceException {

```



```

    if (name.equals("")) throw new IllegalArgumentException("use getAdvice(AdviceType...) instead for un-named
advice");
    if (advice == null) initAdvice();
    for (Advice a : advice) {
        if (a.getName().equals(name)) return a;
    }
    throw new NoSuchAdviceException(name);
}

```

```

public Advice getDeclaredAdvice(String name) throws NoSuchAdviceException {
    if (name.equals("")) throw new IllegalArgumentException("use getAdvice(AdviceType...) instead for un-named
advice");
    if (declaredAdvice == null) initDeclaredAdvice();
    for (Advice a : declaredAdvice) {
        if (a.getName().equals(name)) return a;
    }
    throw new NoSuchAdviceException(name);
}

```

```

private Advice asAdvice(Method method) {
    if (method.getAnnotations().length == 0) return null;
    Before beforeAnn = method.getAnnotation(Before.class);
    if (beforeAnn != null) return new AdviceImpl(method,beforeAnn.value(),AdviceKind.BEFORE);
    After afterAnn = method.getAnnotation(After.class);
    if (afterAnn != null) return new AdviceImpl(method,afterAnn.value(),AdviceKind.AFTER);
    AfterReturning afterReturningAnn = method.getAnnotation(AfterReturning.class);
    if (afterReturningAnn != null) {
        String pcExpr = afterReturningAnn.pointcut();
        if (pcExpr.equals("")) pcExpr = afterReturningAnn.value();
        return new AdviceImpl(method,pcExpr,AdviceKind.AFTER_RETURNING,afterReturningAnn.returning());
    }
    AfterThrowing afterThrowingAnn = method.getAnnotation(AfterThrowing.class);
    if (afterThrowingAnn != null) {
        String pcExpr = afterThrowingAnn.pointcut();
        if (pcExpr == null) pcExpr = afterThrowingAnn.value();
        return new AdviceImpl(method,pcExpr,AdviceKind.AFTER_THROWING,afterThrowingAnn.throwing());
    }
    Around aroundAnn = method.getAnnotation(Around.class);
    if (aroundAnn != null) return new AdviceImpl(method,aroundAnn.value(),AdviceKind.AROUND);
    return null;
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredITDMethod(java.lang.String, java.lang.Class,
java.lang.Class...)
 */

```

```

public InterTypeMethodDeclaration getDeclaredITDMethod(String name,
AjType<?> target, AjType<?>... parameterTypes) throws NoSuchMethodException {

```

```

InterTypeMethodDeclaration[] itdms = getDeclaredITDMethods();
outer: for (InterTypeMethodDeclaration itdm : itdms) {
    try {
        if (!itdm.getName().equals(name)) continue;
        AjType<?> itdTarget = itdm.getTargetType();
        if (itdTarget.equals(target)) {
            AjType<?>[] ptypes = itdm.getParameterTypes();
            if (ptypes.length == parameterTypes.length) {
                for (int i = 0; i < ptypes.length; i++) {
                    if (!ptypes[i].equals(parameterTypes[i]))
                        continue outer;
                }
                return itdm;
            }
        }
    } catch (ClassNotFoundException cnf) {
        // just move on to the next one
    }
}
throw new NoSuchMethodException(name);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredITDMethods()
 */
public InterTypeMethodDeclaration[] getDeclaredITDMethods() {
    if (this.declaredITDMethods == null) {
        List<InterTypeMethodDeclaration> itdms = new ArrayList<InterTypeMethodDeclaration>();
        Method[] baseMethods = clazz.getDeclaredMethods();
        for (Method m : baseMethods) {
            if (!m.getName().contains("ajc$interMethodDispatch1$")) continue;
            if (m.isAnnotationPresent(ajcITD.class)) {
                ajcITD ann = m.getAnnotation(ajcITD.class);
                InterTypeMethodDeclaration itdm =
                    new InterTypeMethodDeclarationImpl(
                        this,ann.targetType(),ann.modifiers(),
                        ann.name(),m);
                itdms.add(itdm);
            }
        }
        addAnnotationStyleITDMethods(itdms,false);
        this.declaredITDMethods = new InterTypeMethodDeclaration[itdms.size()];
        itdms.toArray(this.declaredITDMethods);
    }
    return this.declaredITDMethods;
}

/* (non-Javadoc)

```

```

* @see org.aspectj.lang.reflect.AjType#getITDMethod(java.lang.String, java.lang.Class, java.lang.Class...)
*/
public InterTypeMethodDeclaration getITDMethod(String name, AjType<?> target,
    AjType<?>... parameterTypes)
throws NoSuchMethodException {
    InterTypeMethodDeclaration[] itdms = getITDMethods();
    outer: for (InterTypeMethodDeclaration itdm : itdms) {
        try {
            if (!itdm.getName().equals(name)) continue;
            AjType<?> itdTarget = itdm.getTargetType();
            if (itdTarget.equals(target)) {
                AjType<?>[] ptypes = itdm.getParameterTypes();
                if (ptypes.length == parameterTypes.length) {
                    for (int i = 0; i < ptypes.length; i++) {
                        if (!ptypes[i].equals(parameterTypes[i]))
                            continue outer;
                    }
                    return itdm;
                }
            }
        } catch (ClassNotFoundException cnf) {
            // just move on to the next one
        }
    }
    throw new NoSuchMethodException(name);
}

/* (non-Javadoc)
* @see org.aspectj.lang.reflect.AjType#getITDMethods()
*/
public InterTypeMethodDeclaration[] getITDMethods() {
    if (this.itdMethods == null) {
        List<InterTypeMethodDeclaration> itdms = new ArrayList<InterTypeMethodDeclaration>();
        Method[] baseMethods = clazz.getDeclaredMethods();
        for (Method m : baseMethods) {
            if (!m.getName().contains("ajc$interMethod$")) continue;
            if (m.isAnnotationPresent(ajcITD.class)) {
                ajcITD ann = m.getAnnotation(ajcITD.class);
                if (!Modifier.isPublic(ann.modifiers())) continue;
                InterTypeMethodDeclaration itdm =
                    new InterTypeMethodDeclarationImpl(
                        this,ann.targetType(),ann.modifiers(),
                        ann.name(),m);
                itdms.add(itdm);
            }
        }
        addAnnotationStyleITDMethods(itdms,true);
        this.itdMethods = new InterTypeMethodDeclaration[itdms.size()];
    }
}

```

```

        itdms.toArray(this.itdMethods);
    }
    return this.itdMethods;
}

private void addAnnotationStyleITDMethods(List<InterTypeMethodDeclaration> toList, boolean publicOnly) {
    if (isAspect()) {
        for (Field f : clazz.getDeclaredFields()) {
            if (!f.getType().isInterface()) continue;
            if (f.isAnnotationPresent(org.aspectj.lang.annotation.DeclareParents.class)) {
                Class<org.aspectj.lang.annotation.DeclareParents> decPAnnClass =
org.aspectj.lang.annotation.DeclareParents.class;
                org.aspectj.lang.annotation.DeclareParents decPAnn = f.getAnnotation(decPAnnClass);
                if (decPAnn.defaultImpl() == decPAnnClass) continue; // doesn't contribute members...
                for (Method itdM : f.getType().getDeclaredMethods()) {
                    if (!Modifier.isPublic(itdM.getModifiers()) && publicOnly) continue;
                    InterTypeMethodDeclaration itdM = new InterTypeMethodDeclarationImpl(
                        this, AjTypeSystem.getAjType(f.getType()), itdM,
                        Modifier.PUBLIC
                    );
                    toList.add(itdM);
                }
            }
        }
    }
}
}
}

```

```

private void addAnnotationStyleITDFields(List<InterTypeFieldDeclaration> toList, boolean publicOnly) {
    //AV: I think it is meaningless
    //@AJ decp is interface driven ie no field
    return;
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredITDConstructor(java.lang.Class, java.lang.Class...)
 */

```

```

public InterTypeConstructorDeclaration getDeclaredITDConstructor(
    AjType<?> target, AjType<?>... parameterTypes) throws NoSuchMethodException {
    InterTypeConstructorDeclaration[] itdcs = getDeclaredITDConstructors();
    outer: for (InterTypeConstructorDeclaration itdc : itdcs) {
        try {
            AjType<?> itdTarget = itdc.getTargetType();
            if (itdTarget.equals(target)) {
                AjType<?>[] ptypes = itdc.getParameterTypes();
                if (ptypes.length == parameterTypes.length) {
                    for (int i = 0; i < ptypes.length; i++) {
                        if (!ptypes[i].equals(parameterTypes[i]))
                            continue outer;
                    }
                }
            }
        }
    }
}

```

```

    }
    return itdc;
    }
}
} catch (ClassNotFoundException cnf) {
    // just move on to the next one
    }
}
throw new NoSuchMethodException();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredITDConstructors()
 */
public InterTypeConstructorDeclaration[] getDeclaredITDConstructors() {
    if (this.declaredITDCons == null) {
        List<InterTypeConstructorDeclaration> itdcs = new ArrayList<InterTypeConstructorDeclaration>();
        Method[] baseMethods = clazz.getDeclaredMethods();
        for (Method m : baseMethods) {
            if (!m.getName().contains("ajc$postInterConstructor")) continue;
            if (m.isAnnotationPresent(ajcITD.class)) {
                ajcITD ann = m.getAnnotation(ajcITD.class);
                InterTypeConstructorDeclaration itdc =
                    new InterTypeConstructorDeclarationImpl(this,ann.targetType(),ann.modifiers(),m);
                itdcs.add(itdc);
            }
        }
        this.declaredITDCons = new InterTypeConstructorDeclaration[itdcs.size()];
        itdcs.toArray(this.declaredITDCons);
    }
    return this.declaredITDCons;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getITDConstructor(java.lang.Class, java.lang.Class...)
 */
public InterTypeConstructorDeclaration getITDConstructor(AjType<?> target,
    AjType<?>... parameterTypes) throws NoSuchMethodException {
    InterTypeConstructorDeclaration[] itdcs = getITDConstructors();
    outer: for (InterTypeConstructorDeclaration itdc : itdcs) {
        try {
            AjType<?> itdTarget = itdc.getTargetType();
            if (itdTarget.equals(target)) {
                AjType<?>[] ptypes = itdc.getParameterTypes();
                if (ptypes.length == parameterTypes.length) {
                    for (int i = 0; i < ptypes.length; i++) {
                        if (!ptypes[i].equals(parameterTypes[i]))
                            continue outer;
                    }
                }
            }
        }
    }
}

```

```

    }
    return itdc;
    }
}
} catch (ClassNotFoundException cnf) {
    // just move on to the next one
    }
}
throw new NoSuchMethodException();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getITDConstructors()
 */
public InterTypeConstructorDeclaration[] getITDConstructors() {
    if (this.itdCons == null) {
        List<InterTypeConstructorDeclaration> itdcs = new ArrayList<InterTypeConstructorDeclaration>();
        Method[] baseMethods = clazz.getMethods();
        for (Method m : baseMethods) {
            if (!m.getName().contains("ajc$postInterConstructor")) continue;
            if (m.isAnnotationPresent(ajcITD.class)) {
                ajcITD ann = m.getAnnotation(ajcITD.class);
                if (!Modifier.isPublic(ann.modifiers())) continue;
                InterTypeConstructorDeclaration itdc =
                    new InterTypeConstructorDeclarationImpl(this,ann.targetType(),ann.modifiers(),m);
                itdcs.add(itdc);
            }
        }
        this.itdCons = new InterTypeConstructorDeclaration[itdcs.size()];
        itdcs.toArray(this.itdCons);
    }
    return this.itdCons; }

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredITDField(java.lang.String, java.lang.Class)
 */
public InterTypeFieldDeclaration getDeclaredITDField(String name,
    AjType<?> target) throws NoSuchFieldException {
    InterTypeFieldDeclaration[] itdfs = getDeclaredITDFields();
    for (InterTypeFieldDeclaration itdf : itdfs) {
        if (itdf.getName().equals(name)) {
            try {
                AjType<?> itdTarget = itdf.getTargetType();
                if (itdTarget.equals(target)) return itdf;
            } catch (ClassNotFoundException cnfEx) {
                // move on to next field
            }
        }
    }
}

```

```

    }
    throw new NoSuchFieldException(name);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredITDFields()
 */
public InterTypeFieldDeclaration[] getDeclaredITDFields() {
    List<InterTypeFieldDeclaration> itdfs = new ArrayList<InterTypeFieldDeclaration>();
    if (this.declaredITDFields == null) {
        Method[] baseMethods = clazz.getDeclaredMethods();
        for(Method m : baseMethods) {
            if (m.isAnnotationPresent(ajcITD.class)) {
                if (!m.getName().contains("ajc$interFieldInit")) continue;
                ajcITD ann = m.getAnnotation(ajcITD.class);
                String interFieldInitMethodName = m.getName();
                String interFieldGetDispatchMethodName =
                    interFieldInitMethodName.replace("FieldInit", "FieldGetDispatch");
                try {
                    Method dispatch = clazz.getDeclaredMethod(interFieldGetDispatchMethodName, m.getParameterTypes());
                    InterTypeFieldDeclaration itdf = new InterTypeFieldDeclarationImpl(
                        this,ann.targetType(),ann.modifiers(),ann.name(),
                        AjTypeSystem.getAjType(dispatch.getReturnType()),
                        dispatch.getGenericReturnType());
                    itdfs.add(itdf);
                } catch (NoSuchMethodException nsmEx) {
                    throw new IllegalStateException("Can't find field get dispatch method for " + m.getName());
                }
            }
        }
        addAnnotationStyleITDFields(itdfs, false);
        this.declaredITDFields = new InterTypeFieldDeclaration[itdfs.size()];
        itdfs.toArray(this.declaredITDFields);
    }
    return this.declaredITDFields;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getITDField(java.lang.String, java.lang.Class)
 */
public InterTypeFieldDeclaration getITDField(String name, AjType<?> target)
throws NoSuchFieldException {
    InterTypeFieldDeclaration[] itdfs = getITDFields();
    for (InterTypeFieldDeclaration itdf : itdfs) {
        if (itdf.getName().equals(name)) {
            try {
                AjType<?> itdTarget = itdf.getTargetType();
                if (itdTarget.equals(target)) return itdf;
            }
        }
    }
}

```

```

    } catch (ClassNotFoundException cnfEx) {
        // move on to next field
    }
}
throw new NoSuchFieldException(name);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getITDFields()
 */
public InterTypeFieldDeclaration[] getITDFields() {
    List<InterTypeFieldDeclaration> itdfs = new ArrayList<InterTypeFieldDeclaration>();
    if (this.itdFields == null) {
        Method[] baseMethods = clazz.getMethods();
        for(Method m : baseMethods) {
            if (m.isAnnotationPresent(ajcITD.class)) {
                ajcITD ann = m.getAnnotation(ajcITD.class);
                if (!m.getName().contains("ajc$interFieldInit")) continue;
                if (!Modifier.isPublic(ann.modifiers())) continue;
                String interFieldInitMethodName = m.getName();
                String interFieldGetDispatchMethodName =
                    interFieldInitMethodName.replace("FieldInit", "FieldGetDispatch");
                try {
                    Method dispatch = m.getDeclaringClass().getDeclaredMethod(interFieldGetDispatchMethodName,
m.getParameterTypes());
                    InterTypeFieldDeclaration itdf = new InterTypeFieldDeclarationImpl(
                        this,ann.targetType(),ann.modifiers(),ann.name(),
                        AjTypeSystem.getAjType(dispatch.getReturnType()),
                        dispatch.getGenericReturnType());
                    itdfs.add(itdf);
                } catch (NoSuchMethodException nsmEx) {
                    throw new IllegalStateException("Can't find field get dispatch method for " + m.getName());
                }
            }
        }
        addAnnotationStyleITDFields(itdfs, true);
        this.itdFields = new InterTypeFieldDeclaration[itdfs.size()];
        itdfs.toArray(this.itdFields);
    }
    return this.itdFields;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclareErrorOrWarnings()
 */
public DeclareErrorOrWarning[] getDeclareErrorOrWarnings() {
    List<DeclareErrorOrWarning> deows = new ArrayList<DeclareErrorOrWarning>();

```



```

for (Field field : clazz.getDeclaredFields()) {
    try {
        if (field.isAnnotationPresent(DeclareWarning.class)) {
            DeclareWarning dw = field.getAnnotation(DeclareWarning.class);
            if (Modifier.isPublic(field.getModifiers()) && Modifier.isStatic(field.getModifiers())) {
                String message = (String) field.get(null);
                DeclareErrorOrWarningImpl deow = new DeclareErrorOrWarningImpl(dw.value(),message,false,this);
                deows.add(deow);
            }
        } else if (field.isAnnotationPresent(DeclareError.class)) {
            DeclareError de = field.getAnnotation(DeclareError.class);
            if (Modifier.isPublic(field.getModifiers()) && Modifier.isStatic(field.getModifiers())) {
                String message = (String) field.get(null);
                DeclareErrorOrWarningImpl deow = new DeclareErrorOrWarningImpl(de.value(),message,true,this);
                deows.add(deow);
            }
        }
    } catch (IllegalArgumentException e) {
        // just move on to the next field
    } catch (IllegalAccessException e) {
        // just move on to the next field
    }
}

for (Method method : clazz.getDeclaredMethods()) {
    if (method.isAnnotationPresent(ajcDeclareEoW.class)) {
        ajcDeclareEoW deowAnn = method.getAnnotation(ajcDeclareEoW.class);
        DeclareErrorOrWarning deow = new
DeclareErrorOrWarningImpl(deowAnn.pointcut(),deowAnn.message(),deowAnn.isError(),this);
        deows.add(deow);
    }
}

DeclareErrorOrWarning[] ret = new DeclareErrorOrWarning[deows.size()];
deows.toArray(ret);
return ret;
}

```

```

/* (non-Javadoc)

```

```

 * @see org.aspectj.lang.reflect.AjType#getDeclareParents()

```

```

 */

```

```

public DeclareParents[] getDeclareParents() {

```

```

    List<DeclareParents> decps = new ArrayList<DeclareParents>();

```

```

    for (Method method : clazz.getDeclaredMethods()) {

```

```

        if (method.isAnnotationPresent(ajcDeclareParents.class)) {

```

```

            ajcDeclareParents decPAnn = method.getAnnotation(ajcDeclareParents.class);

```

```

            DeclareParentsImpl decp = new DeclareParentsImpl(

```

```

                decPAnn.targetTypePattern(),

```

```

                decPAnn.parentTypes(),

```

```

                decPAnn.isExtends(),

```

```

        this
    );
    decps.add(decps);
}
}
addAnnotationStyleDeclareParents(decps);
if (getSupertype().isAspect()) {
    decps.addAll(Arrays.asList(getSupertype().getDeclareParents()));
}
DeclareParents[] ret = new DeclareParents[decps.size()];
decps.toArray(ret);
return ret;
}

private void addAnnotationStyleDeclareParents(List<DeclareParents> toList) {
    for (Field f : clazz.getDeclaredFields()) {
        if (f.isAnnotationPresent(org.aspectj.lang.annotation.DeclareParents.class)) {
            if (!f.getType().isInterface()) continue;
            org.aspectj.lang.annotation.DeclareParents ann =
f.getAnnotation(org.aspectj.lang.annotation.DeclareParents.class);
            String parentType = f.getType().getName();
            DeclareParentsImpl decp = new DeclareParentsImpl(
                ann.value(),
                parentType,
                false,
                this
            );
            toList.add(decps);
        }
    }
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclareSofts()
 */
public DeclareSoft[] getDeclareSofts() {
    List<DeclareSoft> decs = new ArrayList<DeclareSoft>();
    for (Method method : clazz.getDeclaredMethods()) {
        if (method.isAnnotationPresent(ajcDeclareSoft.class)) {
            ajcDeclareSoft decSAnn = method.getAnnotation(ajcDeclareSoft.class);
            DeclareSoftImpl ds = new DeclareSoftImpl(
                this,
                decSAnn.pointcut(),
                decSAnn.exceptionType()
            );
            decs.add(ds);
        }
    }
}

```

```

if (getSupertype().isAspect()) {
    decs.addAll(Arrays.asList(getSupertype().getDeclareSofts()));
}
DeclareSoft[] ret = new DeclareSoft[decs.size()];
decs.toArray(ret);
return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclareAnnotations()
 */
public DeclareAnnotation[] getDeclareAnnotations() {
    List<DeclareAnnotation> decAs = new ArrayList<DeclareAnnotation>();
    for (Method method : clazz.getDeclaredMethods()) {
        if (method.isAnnotationPresent(ajcDeclareAnnotation.class)) {
            ajcDeclareAnnotation decAnn = method.getAnnotation(ajcDeclareAnnotation.class);
            // the target annotation is on this method...
            Annotation targetAnnotation = null;
            Annotation[] anns = method.getAnnotations();
            for (Annotation ann: anns) {
                if (ann.annotationType() != ajcDeclareAnnotation.class) {
                    // this must be the one...
                    targetAnnotation = ann;
                    break;
                }
            }
            DeclareAnnotationImpl da = new DeclareAnnotationImpl(
                this,
                decAnn.kind(),
                decAnn.pattern(),
                targetAnnotation,
                decAnn.annotation()
            );
            decAs.add(da);
        }
    }
    if (getSupertype().isAspect()) {
        decAs.addAll(Arrays.asList(getSupertype().getDeclareAnnotations()));
    }
    DeclareAnnotation[] ret = new DeclareAnnotation[decAs.size()];
    decAs.toArray(ret);
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclarePrecedence()
 */
public DeclarePrecedence[] getDeclarePrecedence() {

```

```

List<DeclarePrecedence> decps = new ArrayList<DeclarePrecedence>();

// @AspectJ Style
if (clazz.isAnnotationPresent(org.aspectj.lang.annotation.DeclarePrecedence.class)) {
    org.aspectj.lang.annotation.DeclarePrecedence ann =
        clazz.getAnnotation(org.aspectj.lang.annotation.DeclarePrecedence.class);
    DeclarePrecedenceImpl decp = new DeclarePrecedenceImpl(
        ann.value(),
        this
    );
    decps.add(decp);
}

// annotated code-style
for (Method method : clazz.getDeclaredMethods()) {
    if (method.isAnnotationPresent(ajcDeclarePrecedence.class)) {
        ajcDeclarePrecedence decPAnn = method.getAnnotation(ajcDeclarePrecedence.class);
        DeclarePrecedenceImpl decp = new DeclarePrecedenceImpl(
            decPAnn.value(),
            this
        );
        decps.add(decp);
    }
}
if (getSupertype().isAspect()) {
    decps.addAll(Arrays.asList(getSupertype().getDeclarePrecedence()));
}
DeclarePrecedence[] ret = new DeclarePrecedence[decps.size()];
decps.toArray(ret);
return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getEnumConstants()
 */
public T[] getEnumConstants() {
    return clazz.getEnumConstants();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getTypeParameters()
 */
public TypeVariable<Class<T>>[] getTypeParameters() {
    return clazz.getTypeParameters();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isEnum()

```

```

*/
public boolean isEnum() {
    return clazz.isEnum();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isInstance(java.lang.Object)
 */
public boolean isInstance(Object o) {
    return clazz.isInstance(o);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isInterface()
 */
public boolean isInterface() {
    return clazz.isInterface();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isLocalClass()
 */
public boolean isLocalClass() {
    return clazz.isLocalClass() && !isAspect();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isMemberClass()
 */
public boolean isMemberClass() {
    return clazz.isMemberClass() && !isAspect();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isArray()
 */
public boolean isArray() {
    return clazz.isArray();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isPrimitive()
 */
public boolean isPrimitive() {
    return clazz.isPrimitive();
}

/* (non-Javadoc)

```

```

    * @see org.aspectj.lang.reflect.AjType#isAspect()
    */
    public boolean isAspect() {
        return clazz.getAnnotation(Aspect.class) != null;
    }

    /* (non-Javadoc)
    * @see org.aspectj.lang.reflect.AjType#isMemberAspect()
    */
    public boolean isMemberAspect() {
        return clazz.isMemberClass() && isAspect();
    }

    public boolean isPrivileged() {
        return isAspect() && clazz.isAnnotationPresent(ajcPrivileged.class);
    }

    @Override
    public boolean equals(Object obj) {
        if (!(obj instanceof AjTypeImpl)) return false;
        AjTypeImpl other = (AjTypeImpl) obj;
        return other.clazz.equals(clazz);
    }

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

    private AjType<?>[] toAjTypeArray(Class<?>[] classes) {
        AjType<?>[] ajtypes = new AjType<?>[classes.length];
        for (int i = 0; i < ajtypes.length; i++) {
            ajtypes[i] = AjTypeSystem.getAjType(classes[i]);
        }
        return ajtypes;
    }

    private Class<?>[] toClassArray(AjType<?>[] ajTypes) {
        Class<?>[] classes = new Class<?>[ajTypes.length];
        for (int i = 0; i < classes.length; i++) {
            classes[i] = ajTypes[i].getJavaClass();
        }
        return classes;
    }

    public String toString() { return getName(); }

}

```

```

/* *****
* Copyright (c) 2005 Contributors.
* All rights reserved.
* This program and the accompanying materials are made available
* under the terms of the Eclipse Public License v1.0
* which accompanies this distribution and is available at
* http://eclipse.org/legal/epl-v10.html
*
* Contributors:
* Adrian Colyer Initial implementation
* *****/
package org.aspectj.internal.lang.reflect;

import java.lang.annotation.Annotation;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.DeclareAnnotation;
import org.aspectj.lang.reflect.SignaturePattern;
import org.aspectj.lang.reflect.TypePattern;

/**
 * @author colyer
 *
 */
public class DeclareAnnotationImpl implements DeclareAnnotation {

    private Annotation theAnnotation;
    private String annText;
    private AjType<?> declaringType;
    private DeclareAnnotation.Kind kind;
    private TypePattern typePattern;
    private SignaturePattern signaturePattern;

    public DeclareAnnotationImpl(AjType<?> declaring, String kindString, String pattern, Annotation ann, String
annText) {
        this.declaringType = declaring;
        if (kindString.equals("at_type")) this.kind = DeclareAnnotation.Kind.Type;
        else if (kindString.equals("at_field")) this.kind = DeclareAnnotation.Kind.Field;
        else if (kindString.equals("at_method")) this.kind = DeclareAnnotation.Kind.Method;
        else if (kindString.equals("at_constructor")) this.kind = DeclareAnnotation.Kind.Constructor;
        else throw new IllegalStateException("Unknown declare annotation kind: " + kindString);
        if (kind == DeclareAnnotation.Kind.Type) {
            this.typePattern = new TypePatternImpl(pattern);
        } else {
            this.signaturePattern = new SignaturePatternImpl(pattern);
        }
        this.theAnnotation = ann;
        this.annText = annText;
    }

```

```

}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareAnnotation#getDeclaringType()
 */
public AjType<?> getDeclaringType() {
    return this.declaringType;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareAnnotation#getKind()
 */
public Kind getKind() {
    return this.kind;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareAnnotation#getSignaturePattern()
 */
public SignaturePattern getSignaturePattern() {
    return this.signaturePattern;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareAnnotation#getTypePattern()
 */
public TypePattern getTypePattern() {
    return this.typePattern;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareAnnotation#getAnnotation()
 */
public Annotation getAnnotation() {
    return this.theAnnotation;
}

public String getAnnotationAsText() {
    return this.annText;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append("declare @");
    switch(getKind()) {
    case Type:
        sb.append("type : ");
        sb.append(getTypePattern().asString());

```



```

        break;
    case Method:
        sb.append("method : ");
        sb.append(getSignaturePattern().asString());
        break;
    case Field:
        sb.append("field : ");
        sb.append(getSignaturePattern().asString());
        break;
    case Constructor:
        sb.append("constructor : ");
        sb.append(getSignaturePattern().asString());
        break;
    }
    sb.append(" : ");
    sb.append(getAnnotationAsText());
    return sb.toString();
}

}

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 *
 * Contributors:
 * Adrian Colyer Initial implementation
 * *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.DeclareErrorOrWarning;
import org.aspectj.lang.reflect.PointcutExpression;

/**
 * @author colyer
 *
 */
public class DeclareErrorOrWarningImpl implements DeclareErrorOrWarning {

    private PointcutExpression pc;
    private String msg;
    private boolean isError;
    private AjType declaringType;

```

```

public DeclareErrorOrWarningImpl(String pointcut, String message, boolean isError, AjType decType) {
    this.pc = new PointcutExpressionImpl(pointcut);
    this.msg = message;
    this.isError = isError;
    this.declaringType = decType;
}

public AjType getDeclaringType() { return this.declaringType; }

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareErrorOrWarning#getPointcutExpression()
 */
public PointcutExpression getPointcutExpression() {
    return pc;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareErrorOrWarning#getMessage()
 */
public String getMessage() {
    return msg;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareErrorOrWarning#isError()
 */
public boolean isError() {
    return isError;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append("declare ");
    sb.append(isError() ? "error : " : "warning : ");
    sb.append(getPointcutExpression().asString());
    sb.append(" : ");
    sb.append("\n");
    sb.append(getMessage());
    sb.append("\n");
    return sb.toString();
}

}

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```

```

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* *****/
package org.aspectj.internal.lang.reflect;

import java.lang.reflect.Type;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.DeclareParents;
import org.aspectj.lang.reflect.TypePattern;

/**
 * @author colyer
 *
 */
public class DeclareParentsImpl implements DeclareParents {

    private AjType<?> declaringType;
    private TypePattern targetTypePattern;
    private Type[] parents;
    private String parentsString;
    private String firstMissingTypeName;
    private boolean isExtends;
    private boolean parentsError = false;

    /**
     * Parents arg is a comma-separated list of type names that needs to be turned into
     * AjTypes
     */
    public DeclareParentsImpl(String targets, String parentsAsString, boolean isExtends, AjType<?> declaring)
    {
        this.targetTypePattern = new TypePatternImpl(targets);
        this.isExtends = isExtends;
        this.declaringType = declaring;
        this.parentsString = parentsAsString;
        try {
            this.parents = StringToType.commaSeparatedListToTypeArray(parentsAsString, declaring.getJavaClass());
        } catch (ClassNotFoundException cnfEx) {
            this.parentsError = true;
            this.firstMissingTypeName = cnfEx.getMessage();
        }
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.DeclareParents#getDeclaringType()

```

```

*/
public AjType getDeclaringType() {
    return this.declaringType;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareParents#getTargetTypesPattern()
 */
public TypePattern getTargetTypesPattern() {
    return this.targetTypesPattern;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareParents#isExtends()
 */
public boolean isExtends() {
    return this.isExtends;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareParents#isImplements()
 */
public boolean isImplements() {
    return !this.isExtends;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareParents#getParentTypes()
 */
public Type[] getParentTypes() throws ClassNotFoundException {
    if (parentsError) {
        throw new ClassNotFoundException(this.firstMissingTypeName);
    }
    return this.parents;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append("declare parents : ");
    sb.append(getTargetTypesPattern().asString());
    sb.append(isExtends() ? " extends " : " implements ");
    sb.append(this.parentsString);
    return sb.toString();
}
}
}
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```

```

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* Contributors:
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* *****/
package org.aspectj.internal.lang.reflect;

import java.util.StringTokenizer;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.DeclarePrecedence;
import org.aspectj.lang.reflect.TypePattern;

/**
 * @author colyer
 */
public class DeclarePrecedenceImpl implements DeclarePrecedence {

    private AjType<?> declaringType;
    private TypePattern[] precedenceList;
    private String precedenceString;

    public DeclarePrecedenceImpl(String precedenceList, AjType declaring) {
        this.declaringType = declaring;
        this.precedenceString = precedenceList;
        String toTokenize = precedenceList;
        if (toTokenize.startsWith("(")) {
            toTokenize = toTokenize.substring(1,toTokenize.length() - 1);
        }
        StringTokenizer strTok = new StringTokenizer(toTokenize,",");
        this.precedenceList = new TypePattern[strTok.countTokens()];
        for (int i = 0; i < this.precedenceList.length; i++) {
            this.precedenceList[i] = new TypePatternImpl(strTok.nextToken().trim());
        }
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.DeclarePrecedence#getDeclaringType()
     */
    public AjType getDeclaringType() {
        return this.declaringType;
    }

    /** (non-Javadoc)

```

```

    * @see org.aspectj.lang.reflect.DeclarePrecedence#getPrecedenceOrder()
    */
    public TypePattern[] getPrecedenceOrder() {
        return this.precedenceList;
    }

    public String toString() {
        return "declare precedence : " + this.precedenceString;
    }

}

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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.DeclareSoft;
import org.aspectj.lang.reflect.PointcutExpression;

/**
 * @author colyer
 */
public class DeclareSoftImpl implements DeclareSoft {

    private AjType<?> declaringType;
    private PointcutExpression pointcut;
    private AjType<?> exceptionType;
    private String missingTypeName;

    public DeclareSoftImpl(AjType<?> declaringType, String pcut, String exceptionTypeName) {
        this.declaringType = declaringType;
        this.pointcut = new PointcutExpressionImpl(pcut);
        try {
            ClassLoader cl = declaringType.getJavaClass().getClassLoader();
            this.exceptionType = AjTypeSystem.getAjType(Class.forName(exceptionTypeName,false,cl));
        } catch (ClassNotFoundException ex) {

```

```

    this.missingTypeName = exceptionTypeName;
}
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareSoft#getDeclaringType()
 */
public AjType getDeclaringType() {
    return this.declaringType;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareSoft#getSoftenedExceptionType()
 */
public AjType getSoftenedExceptionType() throws ClassNotFoundException {
    if (this.missingTypeName != null) throw new ClassNotFoundException(this.missingTypeName);
    return this.exceptionType;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareSoft#getPointcutExpression()
 */
public PointcutExpression getPointcutExpression() {
    return this.pointcut;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append("declare soft : ");
    if (this.missingTypeName != null) {
        sb.append(this.exceptionType.getName());
    } else {
        sb.append(this.missingTypeName);
    }
    sb.append(" : ");
    sb.append(getPointcutExpression().asString());
    return sb.toString();
}
}

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```

```

* Adrian Colyer Initial implementation
* *****/
package org.aspectj.internal.lang.reflect;

import java.lang.reflect.Method;
import java.lang.reflect.Type;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.InterTypeConstructorDeclaration;

/**
 * @author colyer
 *
 */
public class InterTypeConstructorDeclarationImpl extends
    InterTypeDeclarationImpl implements InterTypeConstructorDeclaration {

    private Method baseMethod;

    /**
     * @param decType
     * @param target
     * @param mods
     */
    public InterTypeConstructorDeclarationImpl(AjType<?> decType,
        String target, int mods, Method baseMethod) {
        super(decType, target, mods);
        this.baseMethod = baseMethod;
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.InterTypeConstructorDeclaration#getParameters()
     */
    public AjType<?>[] getParameterTypes() {
        Class<?>[] baseTypes = baseMethod.getParameterTypes();
        AjType<?>[] ret = new AjType<?>[baseTypes.length-1];
        for (int i = 1; i < baseTypes.length; i++) {
            ret[i-1] = AjTypeSystem.getAjType(baseTypes[i]);
        }
        return ret;
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.InterTypeConstructorDeclaration#getGenericParameters()
     */
    public Type[] getGenericParameterTypes() {
        Type[] baseTypes = baseMethod.getGenericParameterTypes();

```



```

Type[] ret = new AjType<?>[baseTypes.length-1];
for (int i = 1; i < baseTypes.length; i++) {
    if (baseTypes[i] instanceof Class) {
        ret[i-1] = AjTypeSystem.getAjType((Class<?>)baseTypes[i]);
    } else {
        ret[i-1] = baseTypes[i];
    }
}
return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeConstructorDeclaration#getDeclaredExceptionTypes()
 */
public AjType<?>[] getExceptionTypes() {
    Class<?>[] baseTypes = baseMethod.getExceptionTypes();
    AjType<?>[] ret = new AjType<?>[baseTypes.length];
    for (int i = 0; i < baseTypes.length; i++) {
        ret[i] = AjTypeSystem.getAjType(baseTypes[i]);
    }
    return ret;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append(java.lang.reflect.Modifier.toString(getModifiers()));
    sb.append(" ");
    sb.append(this.targetTypeName);
    sb.append(".new");
    sb.append("(");
    AjType<?>[] pTypes = getParameterTypes();
    for(int i = 0; i < (pTypes.length - 1); i++) {
        sb.append(pTypes[i].toString());
        sb.append(", ");
    }
    if (pTypes.length > 0) {
        sb.append(pTypes[pTypes.length - 1].toString());
    }
    sb.append(")");
    return sb.toString();
}

}

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```

```

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*   *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.InterTypeDeclaration;

/**
 * @author colyer
 */
public class InterTypeDeclarationImpl implements InterTypeDeclaration {

    private AjType<?> declaringType;
    protected String targetTypeName;
    private AjType<?> targetType;
    private int modifiers;

    public InterTypeDeclarationImpl(AjType<?> decType, String target, int mods) {
        this.declaringType = decType;
        this.targetTypeName = target;
        this.modifiers = mods;
        try {
            this.targetType = (AjType<?>) StringToType.stringToType(target, decType.getJavaClass());
        } catch (ClassNotFoundException cnf) {
            // we'll only report this later if the user asks for the target type.
        }
    }

    public InterTypeDeclarationImpl(AjType<?> decType, AjType<?> targetType, int mods) {
        this.declaringType = decType;
        this.targetType = targetType;
        this.targetTypeName = targetType.getName();
        this.modifiers = mods;
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.InterTypeDeclaration#getDeclaringType()
     */
    public AjType<?> getDeclaringType() {
        return this.declaringType;
    }

    /** (non-Javadoc)

```

```

    * @see org.aspectj.lang.reflect.InterTypeDeclaration#getTargetType()
    */
    public AjType<?> getTargetType() throws ClassNotFoundException {
        if (this.targetType == null) throw new ClassNotFoundException(this.targetTypeName);
        return this.targetType;
    }

    /* (non-Javadoc)
    * @see org.aspectj.lang.reflect.InterTypeDeclaration#getModifiers()
    */
    public int getModifiers() {
        return this.modifiers;
    }

}

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* *****/
package org.aspectj.internal.lang.reflect;

import java.lang.reflect.Field;
import java.lang.reflect.Type;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.InterTypeFieldDeclaration;

/**
 * @author colyer
 */
public class InterTypeFieldDeclarationImpl extends InterTypeDeclarationImpl
    implements InterTypeFieldDeclaration {

    private String name;
    private AjType<?> type;
    private Type genericType;

    /**
     * @param decType

```

```

* @param target
* @param mods
*/
public InterTypeFieldDeclarationImpl(AjType<?> decType, String target,
    int mods, String name, AjType<?> type, Type genericType) {
    super(decType, target, mods);
    this.name = name;
    this.type = type;
    this.genericType = genericType;
}

public InterTypeFieldDeclarationImpl(AjType<?> decType, AjType<?> targetType, Field base) {
    super(decType, targetType, base.getModifiers());
    this.name = base.getName();
    this.type = AjTypeSystem.getAjType(base.getType());
    Type gt = base.getGenericType();
    if (gt instanceof Class) {
        this.genericType = AjTypeSystem.getAjType((Class<?>)gt);
    } else {
        this.genericType = gt;
    }
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeFieldDeclaration#getName()
 */
public String getName() {
    return this.name;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeFieldDeclaration#getType()
 */
public AjType<?> getType() {
    return this.type;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeFieldDeclaration#getGenericType()
 */
public Type getGenericType() {
    return this.genericType;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append(java.lang.reflect.Modifier.toString(getModifiers()));
    sb.append(" ");
}

```

```

    sb.append(getType().toString());
    sb.append(" ");
    sb.append(this.targetTypeName);
    sb.append(".");
    sb.append(getName());
    return sb.toString();
}

}

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*
* Contributors:
* Adrian Colyer Initial implementation
* *****/
package org.aspectj.internal.lang.reflect;

import java.lang.reflect.Method;
import java.lang.reflect.Type;
import java.lang.reflect.TypeVariable;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.InterTypeMethodDeclaration;

/**
 * @author colyer
 *
 */
public class InterTypeMethodDeclarationImpl extends InterTypeDeclarationImpl
    implements InterTypeMethodDeclaration {

    private String name;
    private Method baseMethod;
    private int parameterAdjustmentFactor = 1; // no of fake params at start of baseMethod
    private AjType<?>[] parameterTypes;
    private Type[] genericParameterTypes;
    private AjType<?> returnType;
    private Type genericReturnType;
    private AjType<?>[] exceptionTypes;

    /**
     * @param decType

```

```

* @param target
* @param mods
*/
public InterTypeMethodDeclarationImpl(AjType<?> decType, String target,
    int mods, String name, Method itdInterMethod) {
    super(decType, target, mods);
    this.name = name;
    this.baseMethod = itdInterMethod;
}

public InterTypeMethodDeclarationImpl(AjType<?> decType, AjType<?> targetType, Method base, int modifiers)
{
    super(decType, targetType, modifiers);
    this.parameterAdjustmentFactor = 0;
    this.name = base.getName();
    this.baseMethod = base;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getName()
 */
public String getName() {
    return this.name;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getReturnType()
 */
public AjType<?> getReturnType() {
    return AjTypeSystem.getAjType(baseMethod.getReturnType());
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getGenericReturnType()
 */
public Type getGenericReturnType() {
    Type gRet = baseMethod.getGenericReturnType();
    if (gRet instanceof Class) {
        return AjTypeSystem.getAjType((Class<?>)gRet);
    }
    return gRet;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getParameters()
 */
public AjType<?>[] getParameterTypes() {
    Class<?>[] baseTypes = baseMethod.getParameterTypes();

```

```

AjType<?>[] ret = new AjType<?>[baseTypes.length -parameterAdjustmentFactor];
for (int i = parameterAdjustmentFactor; i < baseTypes.length; i++) {
    ret[i-parameterAdjustmentFactor] = AjTypeSystem.getAjType(baseTypes[i]);
}
return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getGenericParameters()
 */
public Type[] getGenericParameterTypes() {
    Type[] baseTypes = baseMethod.getGenericParameterTypes();
    Type[] ret = new AjType<?>[baseTypes.length-parameterAdjustmentFactor];
    for (int i = parameterAdjustmentFactor; i < baseTypes.length; i++) {
        if (baseTypes[i] instanceof Class) {
            ret[i-parameterAdjustmentFactor] = AjTypeSystem.getAjType((Class<?>)baseTypes[i]);
        } else {
            ret[i-parameterAdjustmentFactor] = baseTypes[i];
        }
    }
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getTypeParameters()
 */
public TypeVariable<Method>[] getTypeParameters() {
    return baseMethod.getTypeParameters();
}

public AjType<?>[] getExceptionTypes() {
    Class<?>[] baseTypes = baseMethod.getExceptionTypes();
    AjType<?>[] ret = new AjType<?>[baseTypes.length];
    for (int i = 0; i < baseTypes.length; i++) {
        ret[i] = AjTypeSystem.getAjType(baseTypes[i]);
    }
    return ret;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append(java.lang.reflect.Modifier.toString(getModifiers()));
    sb.append(" ");
    sb.append(getReturnTypeName().toString());
    sb.append(" ");
    sb.append(this.targetTypeName);
    sb.append(".");
    sb.append(getName());
}

```

```

sb.append("");
AjType<?>[] pTypes = getParameterTypes();
for(int i = 0; i < (pTypes.length - 1); i++) {
    sb.append(pTypes[i].toString());
    sb.append(", ");
}
if (pTypes.length > 0) {
    sb.append(pTypes[pTypes.length - 1].toString());
}
sb.append(")");
return sb.toString();
}

}

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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.PerClause;
import org.aspectj.lang.reflect.PerClauseKind;

/**
 * @author colyer
 *
 */
public class PerClauseImpl implements PerClause {

    private final PerClauseKind kind;

    protected PerClauseImpl(PerClauseKind kind) {
        this.kind = kind;
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.PerClause#getKind()
     */
    public PerClauseKind getKind() {
        return kind;
    }
}

```



```

public String toString() {
    return "issingleton()";
}
}
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*
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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.PerClauseKind;
import org.aspectj.lang.reflect.PointcutBasedPerClause;
import org.aspectj.lang.reflect.PointcutExpression;

/**
 * @author colyer
 */
public class PointcutBasedPerClauseImpl extends PerClauseImpl implements
    PointcutBasedPerClause {

    private final PointcutExpression pointcutExpression;

    public PointcutBasedPerClauseImpl(PerClauseKind kind,
        String pointcutExpression) {
        super(kind);
        this.pointcutExpression = new PointcutExpressionImpl(pointcutExpression);
    }

    public PointcutExpression getPointcutExpression() {
        return pointcutExpression;
    }

    public String toString() {
        StringBuffer sb = new StringBuffer();
        switch(getKind()) {
            case PERCFLOW: sb.append("percfLOW"); break;
            case PERCFLOWBELOW: sb.append("percfLOWbelow"); break;
            case PERTARGET: sb.append("pertarget"); break;
            case PERTHIS: sb.append("perthis"); break;
        }
    }
}

```

```

    }
    sb.append(this.pointcutExpression.asString());
    sb.append(")");
    return sb.toString();
}
}
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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.PointcutExpression;

/**
 * @author colyer
 */
public class PointcutExpressionImpl implements PointcutExpression {
    private String expression;

    public PointcutExpressionImpl(String aPointcutExpression) {
        this.expression = aPointcutExpression;
    }

    public String asString() {
        return expression;
    }

    public String toString() { return asString(); }
}
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* Adrian Colyer Initial implementation

```

```

* *****/
package org.aspectj.internal.lang.reflect;

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

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.Pointcut;
import org.aspectj.lang.reflect.PointcutExpression;

/**
 * @author colyer
 *
 */
public class PointcutImpl implements Pointcut {

    private final String name;
    private final PointcutExpression pc;
    private final Method baseMethod;
    private final AjType declaringType;
    private String[] parameterNames = new String[0];

    protected PointcutImpl(String name, String pc, Method method, AjType declaringType, String pNames) {
        this.name = name;
        this.pc = new PointcutExpressionImpl(pc);
        this.baseMethod = method;
        this.declaringType = declaringType;
        this.parameterNames = splitOnComma(pNames);
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.Pointcut#getPointcutExpression()
     */
    public PointcutExpression getPointcutExpression() {
        return pc;
    }

    public String getName() {
        return name;
    }

    public int getModifiers() {
        return baseMethod.getModifiers();
    }

    public AjType<?>[] getParameterTypes() {
        Class<?>[] baseParamTypes = baseMethod.getParameterTypes();

```

```

AjType<?>[] ajParamTypes = new AjType<?>[baseParamTypes.length];
for (int i = 0; i < ajParamTypes.length; i++) {
    ajParamTypes[i] = AjTypeSystem.getAjType(baseParamTypes[i]);
}
return ajParamTypes;
}

public AjType getDeclaringType() {
    return declaringType;
}

public String[] getParameterNames() {
    return parameterNames;
}

private String[] splitOnComma(String s) {
    StringTokenizer strTok = new StringTokenizer(s, ",");
    String[] ret = new String[strTok.countTokens()];
    for (int i = 0; i < ret.length; i++) {
        ret[i] = strTok.nextToken().trim();
    }
    return ret;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append(getName());
    sb.append("(");
    AjType<?>[] ptypes = getParameterTypes();
    for (int i = 0; i < ptypes.length; i++) {
        sb.append(ptypes[i].getName());
        if (this.parameterNames != null && this.parameterNames[i] != null) {
            sb.append(" ");
            sb.append(this.parameterNames[i]);
        }
        if (i+1 < ptypes.length) sb.append(",");
    }
    sb.append(") : ");
    sb.append(getPointcutExpression().asString());
    return sb.toString();
}

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```

```

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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.SignaturePattern;

/**
 * Basic implementation of signature pattern
 *
 */
public class SignaturePatternImpl implements SignaturePattern {

    private String sigPattern;

    public SignaturePatternImpl(String pattern) {
        this.sigPattern = pattern;
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.SignaturePattern#asString()
     */
    public String asString() {
        return sigPattern;
    }

    public String toString() { return asString(); }

}
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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.PerClauseKind;
import org.aspectj.lang.reflect.TypePattern;
import org.aspectj.lang.reflect.TypePatternBasedPerClause;

```

```

/**
 * @author colyer
 *
 */
public class TypePatternBasedPerClauseImpl extends PerClauseImpl implements
    TypePatternBasedPerClause {

    private TypePattern typePattern;

    public TypePatternBasedPerClauseImpl(PerClauseKind kind, String pattern) {
        super(kind);
        this.typePattern = new TypePatternImpl(pattern);
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.TypePatternBasedPerClause#getTypePattern()
     */
    public TypePattern getTypePattern() {
        return this.typePattern;
    }

    public String toString() {
        return "pertypewithin(" + typePattern.asString() + ")";
    }

}
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 * *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.TypePattern;

/**
 * Default impl of a type pattern.
 *
 */
public class TypePatternImpl implements TypePattern {

    private String typePattern;

```

```

public TypePatternImpl(String pattern) {
    this.typePattern = pattern;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.TypePattern#asString()
 */
public String asString() {
    return this.typePattern;
}

public String toString() { return asString(); }

}

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 *   Copied from bits of original CFlowStack
 * *****/
package org.aspectj.runtime.internal.cflowstack;

import java.util.Iterator;
import java.util.List;
import java.util.ArrayList;
import java.util.Enumeration;
import java.util.Hashtable;

public class ThreadCounterImpl1 implements ThreadCounter {
    private Hashtable counters = new Hashtable();
    private Thread cached_thread;
    private Counter cached_counter;

    private int change_count = 0;
    private static final int COLLECT_AT = 20000;
    private static final int MIN_COLLECT_AT = 100;

    static class Counter {
        protected int value = 0;
    }

```

```

private synchronized Counter getThreadCounter() {
    if (Thread.currentThread() != cached_thread) {
        cached_thread = Thread.currentThread();
        cached_counter = (Counter)counters.get(cached_thread);
        if (cached_counter == null) {
            cached_counter = new Counter();
            counters.put(cached_thread, cached_counter);
        }
        change_count++;
        // Collect more often if there are many threads, but not *too* often
        int size = Math.max(1, counters.size()); // should be >1 b/c always live threads, but...
        if (change_count > Math.max(MIN_COLLECT_AT, COLLECT_AT/size)) {
            List dead_stacks = new ArrayList();
            for (Enumeration e = counters.keys(); e.hasMoreElements(); ) {
                Thread t = (Thread)e.nextElement();
                if (!t.isAlive()) dead_stacks.add(t);
            }
            for (Iterator e = dead_stacks.iterator(); e.hasNext(); ) {
                Thread t = (Thread)e.next();
                counters.remove(t);
            }
            change_count = 0;
        }
    }
    return cached_counter;
}

public void inc() {
    getThreadCounter().value++;
}

public void dec() {
    getThreadCounter().value--;
}

public boolean isNotZero() {
    return getThreadCounter().value!=0;
}

public void removeThreadCounter() {
    // TODO
}

}

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```



```

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* *****/
package org.aspectj.runtime.internal.cflowstack;

import java.util.Stack;

public class ThreadStackFactoryImpl implements ThreadStackFactory {

    private static class ThreadStackImpl extends ThreadLocal implements ThreadStack {
        public Object initialValue() {
            return new Stack();
        }
        public Stack getThreadStack() {
            return (Stack)get();
        }
        public void removeThreadStack() {
            this.remove();
        }
    }

    public ThreadStack getNewThreadStack() {
        return new ThreadStackImpl();
    }

    private static class ThreadCounterImpl extends ThreadLocal implements ThreadCounter {

        public Object initialValue() {
            return new Counter();
        }
        public Counter getThreadCounter() {
            return (Counter)get();
        }

        public void removeThreadCounter() {
            this.remove();
        }

        public void inc() { getThreadCounter().value++; }
        public void dec() { getThreadCounter().value--; }
        public boolean isNotZero() { return getThreadCounter().value!= 0; }
    }
}

```

```

static class Counter {
    protected int value = 0;
}
}

public ThreadCounter getNewThreadCounter() {
    return new ThreadCounterImpl();
}

}
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* *****/
package org.aspectj.runtime.internal.cflowstack;

```

```

public class ThreadStackFactoryImpl11 implements ThreadStackFactory {

    public ThreadStack getNewThreadStack() {
        return new ThreadStackImpl11();
    }

    public ThreadCounter getNewThreadCounter() {
        return new ThreadCounterImpl11();
    }

}
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*   Copied from bits of original CFlowStack

```

```

* *****/
package org.aspectj.runtime.internal.cflowstack;

import java.util.Enumeration;
import java.util.Hashtable;
import java.util.Stack;

public class ThreadStackImpl11 implements ThreadStack {
    private Hashtable stacks = new Hashtable();
    private Thread cached_thread;
    private Stack cached_stack;
    private int change_count = 0;
    private static final int COLLECT_AT = 20000;
    private static final int MIN_COLLECT_AT = 100;

    public synchronized Stack getThreadStack() {
        if (Thread.currentThread() != cached_thread) {
            cached_thread = Thread.currentThread();
            cached_stack = (Stack)stacks.get(cached_thread);
            if (cached_stack == null) {
                cached_stack = new Stack();
                stacks.put(cached_thread, cached_stack);
            }
            change_count++;
            // Collect more often if there are many threads, but not *too* often
            int size = Math.max(1, stacks.size()); // should be >1 b/c always live threads, but...
            if (change_count > Math.max(MIN_COLLECT_AT, COLLECT_AT/size)) {
                Stack dead_stacks = new Stack();
                for (Enumeration e = stacks.keys(); e.hasMoreElements(); ) {
                    Thread t = (Thread)e.nextElement();
                    if (!t.isAlive()) dead_stacks.push(t);
                }
                for (Enumeration e = dead_stacks.elements(); e.hasMoreElements(); ) {
                    Thread t = (Thread)e.nextElement();
                    stacks.remove(t);
                }
                change_count = 0;
            }
        }
        return cached_stack;
    }

    public void removeThreadStack() {
        // TODO
    }
}

```

```

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```

```

package org.aspectj.runtime.reflect;

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

import org.aspectj.lang.reflect.AdviceSignature;

class AdviceSignatureImpl extends CodeSignatureImpl implements AdviceSignature {
    Class returnType;
    private Method adviceMethod = null;

    AdviceSignatureImpl(int modifiers, String name, Class declaringType,
        Class[] parameterTypes, String[] parameterNames, Class[] exceptionTypes,
        Class returnType)
    {
        super(modifiers, name, declaringType, parameterTypes, parameterNames,
            exceptionTypes);
        this.returnType = returnType;
    }

    AdviceSignatureImpl(String stringRep) {
        super(stringRep);
    }
    /* name is consistent with reflection API
    before and after always return Void.TYPE
    (some around also return Void.Type)    */
    public Class getReturnType() {
        if (returnType == null) returnType = extractType(6);
        return returnType;
    }

    protected String createToString(StringMaker sm) {
        StringBuffer buf = new StringBuffer();
        //   buf.append(sm.makeModifiersString(getModifiers()));

```

```

    if (sm.includeArgs) buf.append(sm.makeTypeName(getReturnType()));
    if (sm.includeArgs) buf.append(" ");
    buf.append(sm.makePrimaryTypeName(getDeclaringType(),getDeclaringTypeName()));
    buf.append(".");
    buf.append(toAdviceName(getName()));
    sm.addSignature(buf, getParameterTypes());
    sm.addThrows(buf, getExceptionTypes());
    return buf.toString();
}

private String toAdviceName(String methodName) {
    if (methodName.indexOf('$') == -1) return methodName;
    StringTokenizer strTok = new StringTokenizer(methodName,"$");
    while (strTok.hasMoreTokens()) {
        String token = strTok.nextToken();
        if ( token.startsWith("before") ||
            token.startsWith("after") ||
            token.startsWith("around") ) return token;
    }
    return methodName;
}

/* (non-Javadoc)
 * @see org.aspectj.runtime.reflect.MemberSignatureImpl#createAccessibleObject()
 */
public Method getAdvice() {
    if (adviceMethod == null) {
        try {
            adviceMethod = getDeclaringType().getDeclaredMethod(getName(),getParameterTypes());
        } catch (Exception ex) {
            ; // nothing we can do, caller will see null
        }
    }
    return adviceMethod;
}
}

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```

```

package org.aspectj.runtime.reflect;

import org.aspectj.lang.reflect.CatchClauseSignature;

class CatchClauseSignatureImpl extends SignatureImpl implements CatchClauseSignature {
    Class parameterType;
    String parameterName;

    CatchClauseSignatureImpl(Class declaringType,
        Class parameterType, String parameterName)
    {
        super(0, "catch", declaringType);
        this.parameterType = parameterType;
        this.parameterName = parameterName;
    }

    CatchClauseSignatureImpl(String stringRep) {
        super(stringRep);
    }

    public Class getParameterType() {
        if (parameterType == null) parameterType = extractType(3);
        return parameterType;
    }

    public String getParameterName() {
        if (parameterName == null) parameterName = extractString(4);
        return parameterName;
    }

    protected String createToString(StringMaker sm) {
        return "catch(" + sm.makeTypeName(getParameterType()) + ")";
    }
}
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```

```

package org.aspectj.runtime.reflect;

import org.aspectj.lang.reflect.CodeSignature;

abstract class CodeSignatureImpl extends MemberSignatureImpl implements CodeSignature {
    Class[] parameterTypes;
    String[] parameterNames;
    Class[] exceptionTypes;

    CodeSignatureImpl(int modifiers, String name, Class declaringType,
        Class[] parameterTypes, String[] parameterNames, Class[] exceptionTypes)
    {
        super(modifiers, name, declaringType);
        this.parameterTypes = parameterTypes;
        this.parameterNames = parameterNames;
        this.exceptionTypes = exceptionTypes;
    }
    CodeSignatureImpl(String stringRep) {
        super(stringRep);
    }

    public Class[] getParameterTypes() {
        if (parameterTypes == null) parameterTypes = extractTypes(3);
        return parameterTypes;
    }
    public String[] getParameterNames() {
        if (parameterNames == null) parameterNames = extractStrings(4);
        return parameterNames;
    }
    public Class[] getExceptionTypes() {
        if (exceptionTypes == null) exceptionTypes = extractTypes(5);
        return exceptionTypes;
    }
}
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```

```

package org.aspectj.runtime.reflect;

import java.lang.reflect.Constructor;

import org.aspectj.lang.reflect.ConstructorSignature;

class ConstructorSignatureImpl extends CodeSignatureImpl implements ConstructorSignature {
    private Constructor constructor;

    ConstructorSignatureImpl(int modifiers, Class declaringType,
        Class[] parameterTypes, String[] parameterNames, Class[] exceptionTypes)
    {
        super(modifiers, "<init>", declaringType, parameterTypes, parameterNames, exceptionTypes);
    }

    ConstructorSignatureImpl(String stringRep) {
        super(stringRep);
    }

    public String getName() { return "<init>"; }

    protected String createToString(StringMaker sm) {
        StringBuffer buf = new StringBuffer();
        buf.append(sm.makeModifiersString(getModifiers()));
        buf.append(sm.makePrimaryTypeName(getDeclaringType(),getDeclaringTypeName()));
        sm.addSignature(buf, getParameterTypes());
        sm.addThrows(buf, getExceptionTypes());
        return buf.toString();
    }

    /* (non-Javadoc)
    * @see org.aspectj.runtime.reflect.MemberSignatureImpl#createAccessibleObject()
    */
    public Constructor getConstructor() {
        if (constructor == null) {
            try {
                constructor = getDeclaringType().getDeclaredConstructor(getParameterTypes());
            } catch (Exception ex) {
                ; // nothing we can do, caller will see null
            }
        }
        return constructor;
    }
}

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 * *****/

```
package org.aspectj.runtime.reflect;

import java.lang.reflect.Field;

import org.aspectj.lang.reflect.FieldSignature;

public class FieldSignatureImpl extends MemberSignatureImpl implements FieldSignature {
    Class fieldType;
    private Field field;

    FieldSignatureImpl(int modifiers, String name, Class declaringType,
        Class fieldType)
    {
        super(modifiers, name, declaringType);
        this.fieldType = fieldType;
    }

    FieldSignatureImpl(String stringRep) {
        super(stringRep);
    }

    public Class getFieldTypes() {
        if (fieldType == null) fieldType = extractType(3);
        return fieldType;
    }

    protected String createToString(StringMaker sm) {
        StringBuffer buf = new StringBuffer();
        buf.append(sm.makeModifiersString(getModifiers()));
        if (sm.includeArgs) buf.append(sm.makeTypeName(getFieldTypes()));
        if (sm.includeArgs) buf.append(" ");
        buf.append(sm.makePrimaryTypeName(getDeclaringType(),getDeclaringTypeName()));
        buf.append(".");
        buf.append(getName());
        return buf.toString();
    }
}
```

```

/* (non-Javadoc)
 * @see org.aspectj.runtime.reflect.MemberSignatureImpl#createAccessibleObject()
 */
public Field getField() {
    if (field == null) {
        try {
            field = getDeclaringType().getDeclaredField(getName());
        } catch (Exception ex) {
            ; // nothing we can do, caller will see null
        }
    }
    return field;
}
}
}
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 * *****/

package org.aspectj.runtime.reflect;

import org.aspectj.lang.reflect.InitializerSignature;

import java.lang.reflect.Constructor;
import java.lang.reflect.Modifier;

class InitializerSignatureImpl extends CodeSignatureImpl implements InitializerSignature {
    private Constructor constructor;

    InitializerSignatureImpl(int modifiers, Class declaringType) {
        super(modifiers, Modifier.isStatic(modifiers) ? "<clinit>" : "<init>", declaringType,
            EMPTY_CLASS_ARRAY,
            EMPTY_STRING_ARRAY, EMPTY_CLASS_ARRAY);
    }

    InitializerSignatureImpl(String stringRep) {
        super(stringRep);
    }
}

```

```

public String getName() {
    return Modifier.isStatic(getModifiers()) ? "<clinit>": "<init>";
}

protected String createToString(StringMaker sm) {
    StringBuffer buf = new StringBuffer();
    buf.append(sm.makeModifiersString(getModifiers()));
    buf.append(sm.makePrimaryTypeName(getDeclaringType(),getDeclaringTypeName()));
    buf.append(".");
    buf.append(getName());
    return buf.toString();
}

/* (non-Javadoc)
 * @see org.aspectj.runtime.reflect.MemberSignatureImpl#createAccessibleObject()
 */
public Constructor getInitializer() {
    if (constructor == null) {
        try {
            constructor = getDeclaringType().getDeclaredConstructor(getParameterTypes());
        } catch (Exception ex) {
            ; // nothing we can do, caller will see null
        }
    }
    return constructor;
}

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package org.aspectj.runtime.reflect;

import org.aspectj.lang.JoinPoint;
import org.aspectj.lang.ProceedingJoinPoint;
import org.aspectj.lang.Signature;
import org.aspectj.lang.reflect.SourceLocation;
import org.aspectj.runtime.internal.AroundClosure;

```

```

class JoinPointImpl implements ProceedingJoinPoint {
    static class StaticPartImpl implements JoinPoint.StaticPart {
        String kind;
        Signature signature;
        SourceLocation sourceLocation;
        private int id;

        public StaticPartImpl(int id, String kind, Signature signature, SourceLocation sourceLocation) {
            this.kind = kind;
            this.signature = signature;
            this.sourceLocation = sourceLocation;
            this.id = id;
        }

        public int getId() {
            return id;
        }

        public String getKind() {
            return kind;
        }

        public Signature getSignature() {
            return signature;
        }

        public SourceLocation getSourceLocation() {
            return sourceLocation;
        }

        String toString(StringMaker sm) {
            StringBuffer buf = new StringBuffer();
            buf.append(sm.makeKindName(getKind()));
            buf.append("(");
            buf.append(((SignatureImpl) getSignature()).toString(sm));
            buf.append(")");
            return buf.toString();
        }

        public final String toString() {
            return toString(StringMaker.middleStringMaker);
        }

        public final String toShortString() {
            return toString(StringMaker.shortStringMaker);
        }

        public final String toLongString() {

```

```

    return toString(StringMaker.longStringMaker);
}
}

static class EnclosingStaticPartImpl extends StaticPartImpl implements EnclosingStaticPart {
    public EnclosingStaticPartImpl(int count, String kind, Signature signature, SourceLocation sourceLocation) {
        super(count, kind, signature, sourceLocation);
    }
}

Object _this;
Object target;
Object[] args;
org.aspectj.lang.JoinPoint.StaticPart staticPart;

public JoinPointImpl(org.aspectj.lang.JoinPoint.StaticPart staticPart, Object _this, Object target, Object[] args) {
    this.staticPart = staticPart;
    this._this = _this;
    this.target = target;
    this.args = args;
}

public Object getThis() {
    return _this;
}

public Object getTarget() {
    return target;
}

public Object[] getArgs() {
    if (args == null) {
        args = new Object[0];
    }
    Object[] argsCopy = new Object[args.length];
    System.arraycopy(args, 0, argsCopy, 0, args.length);
    return argsCopy;
}

public org.aspectj.lang.JoinPoint.StaticPart getStaticPart() {
    return staticPart;
}

public String getKind() {
    return staticPart.getKind();
}

public Signature getSignature() {

```

```

return staticPart.getSignature();
}

public SourceLocation getSourceLocation() {
return staticPart.getSourceLocation();
}

public final String toString() {
return staticPart.toString();
}

public final String toShortString() {
return staticPart.toShortString();
}

public final String toLongString() {
return staticPart.toLongString();
}

// To proceed we need a closure to proceed on
private AroundClosure arc;

public void set$AroundClosure(AroundClosure arc) {
this.arc = arc;
}

public Object proceed() throws Throwable {
// when called from a before advice, but be a no-op
if (arc == null)
return null;
else
return arc.run(arc.getState());
}

public Object proceed(Object[] adviceBindings) throws Throwable {
// when called from a before advice, but be a no-op
if (arc == null)
return null;
else {

// Based on the bit flags in the AroundClosure we can determine what to
// expect in the adviceBindings array. We may or may not be expecting
// the first value to be a new this or a new target... (see pr126167)
int flags = arc.getFlags();
boolean unset = (flags & 0x100000) != 0;
boolean thisTargetTheSame = (flags & 0x010000) != 0;
boolean hasThis = (flags & 0x001000) != 0;
boolean bindsThis = (flags & 0x000100) != 0;

```

```

boolean hasTarget = (flags & 0x000010) != 0;
boolean bindsTarget = (flags & 0x000001) != 0;

// state is always consistent with caller?,callee?,formals...,jp
Object[] state = arc.getState();

// these next two numbers can differ because some join points have a this and
// target that are the same (eg. call) - and yet you can bind this and target
// separately.

// In the state array, [0] may be this, [1] may be target

int firstArgumentIndexIntoAdviceBindings = 0;
int firstArgumentIndexIntoState = 0;
firstArgumentIndexIntoState += (hasThis ? 1 : 0);
firstArgumentIndexIntoState += (hasTarget && !thisTargetTheSame ? 1 : 0);
if (hasThis) {
    if (bindsThis) {
        // replace [0] (this)
        firstArgumentIndexIntoAdviceBindings = 1;
        state[0] = adviceBindings[0];
    } else {
        // leave state[0] alone, its OK
    }
}
if (hasTarget) {
    if (bindsTarget) {
        if (thisTargetTheSame) {
            // this and target are the same so replace state[0]
            firstArgumentIndexIntoAdviceBindings = 1 + (bindsThis ? 1 : 0);
            state[0] = adviceBindings[(bindsThis ? 1 : 0)];
        } else {
            // need to replace the target, and it is different to this, whether
            // that means replacing state[0] or state[1] depends on whether
            // the join point has a this
            firstArgumentIndexIntoAdviceBindings = (hasThis ? 1 : 0) + 1;
            state[hasThis ? 1 : 0] = adviceBindings[hasThis ? 1 : 0];
        }
    } else {
        // leave state[0]/state[1] alone, they are OK
    }
}

// copy the rest across
for (int i = firstArgumentIndexIntoAdviceBindings; i < adviceBindings.length; i++) {
    state[firstArgumentIndexIntoState + (i - firstArgumentIndexIntoAdviceBindings)] = adviceBindings[i];
}

```

```

// old code that did this, didnt allow this/target overriding
// for (int i = state.length-2; i >= 0; i--) {
// int formalIndex = (adviceBindings.length - 1) - (state.length-2) + i;
// if (formalIndex >= 0 && formalIndex < adviceBindings.length) {
// state[i] = adviceBindings[formalIndex];
// }
// }
return arc.run(state);
}
}

}

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*****/

```

```

package org.aspectj.runtime.reflect;

import java.lang.reflect.Modifier;

import org.aspectj.lang.reflect.LockSignature;

class LockSignatureImpl extends SignatureImpl implements LockSignature {
    private Class parameterType;

    LockSignatureImpl(Class c) {
        super(Modifier.STATIC, "lock", c);
        parameterType = c;
    }

    LockSignatureImpl(String stringRep) {
        super(stringRep);
    }

    protected String createToString(StringMaker sm) {
        if (parameterType == null) parameterType = extractType(3);
        return "lock("+sm.makeTypeName(parameterType)+)";
    }

    public Class getParameterType() {

```



```

        if (parameterType == null) parameterType = extractType(3);
        return parameterType;
    }

}

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* *****/

package org.aspectj.runtime.reflect;

import org.aspectj.lang.reflect.MemberSignature;

abstract class MemberSignatureImpl extends SignatureImpl implements MemberSignature {

    MemberSignatureImpl(int modifiers, String name, Class declaringType) {
        super(modifiers, name, declaringType);
    }

    public MemberSignatureImpl(String stringRep) {
        super(stringRep);
    }

}

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package org.aspectj.runtime.reflect;

```

```

import java.lang.reflect.Method;
import java.util.HashSet;
import java.util.Set;

import org.aspectj.lang.reflect.MethodSignature;

class MethodSignatureImpl extends CodeSignatureImpl implements MethodSignature {
    private Method method;
    Class returnType;

    MethodSignatureImpl(int modifiers, String name, Class declaringType, Class[] parameterTypes, String[]
parameterNames,
        Class[] exceptionTypes, Class returnType) {
        super(modifiers, name, declaringType, parameterTypes, parameterNames, exceptionTypes);
        this.returnType = returnType;
    }

    MethodSignatureImpl(String stringRep) {
        super(stringRep);
    }

    /* name is consistent with reflection API */
    public Class getReturnType() {
        if (returnType == null)
            returnType = extractType(6);
        return returnType;
    }

    protected String createToString(StringMaker sm) {
        StringBuffer buf = new StringBuffer();
        buf.append(sm.makeModifiersString(getModifiers()));
        if (sm.includeArgs)
            buf.append(sm.makeTypeName(getReturnType()));
        if (sm.includeArgs)
            buf.append(" ");
        buf.append(sm.makePrimaryTypeName(getDeclaringType(), getDeclaringTypeName()));
        buf.append(".");
        buf.append(getName());
        sm.addSignature(buf, getParameterTypes());
        sm.addThrows(buf, getExceptionTypes());
        return buf.toString();
    }

    /*
     * (non-Javadoc)
     *
     * @see org.aspectj.lang.reflect.MemberSignature#getAccessibleObject()

```

```

*/
public Method getMethod() {
    if (method == null) {
        Class dtype = getDeclaringType();
        try {
            method = dtype.getDeclaredMethod(getName(), getParameterTypes());
        } catch (NoSuchMethodException nsmEx) {
            // pr154427 - search
            Set searched = new HashSet();
            searched.add(dtype); // avoids another getDeclaredMethod() on dtype
            method = search(dtype, getName(), getParameterTypes(), searched);
        }
    }
    return method;
}

/**
 * Hunt for a method up the hierarchy for a specified type.
 *
 * @param type the type on which to look for the method
 * @param name the name of the method
 * @param params the parameters of the method
 * @param searched a set of types already searched to avoid looking at anything twice
 * @return the method if found, or null if not found
 */
private Method search(Class type, String name, Class[] params, Set searched) {
    if (type == null) {
        return null;
    }
    if (!searched.contains(type)) {
        searched.add(type);
        try {
            return type.getDeclaredMethod(name, params);
        } catch (NoSuchMethodException nsme) {
            // drop through and check superclass and interfaces
        }
    }
    Method m = search(type.getSuperclass(), name, params, searched);
    if (m != null) {
        return m;
    }
    Class[] superinterfaces = type.getInterfaces();
    if (superinterfaces != null) {
        for (int i = 0; i < superinterfaces.length; i++) {
            m = search(superinterfaces[i], name, params, searched);
            if (m != null) {
                return m;
            }
        }
    }
}

```

```

    }
    }
    return null;
}
}
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package org.aspectj.runtime.reflect;

import org.aspectj.lang.Signature;

import java.util.StringTokenizer;

abstract class SignatureImpl implements Signature {

    private static boolean useCache = true;

    int modifiers = -1;
    String name;
    String declaringTypeName;
    Class declaringType;
    Cache stringCache;

    SignatureImpl(int modifiers, String name, Class declaringType) {
        this.modifiers = modifiers;
        this.name = name;
        this.declaringType = declaringType;
    }

    protected abstract String createToString (StringMaker sm);

    /* Use a soft cache for the short, middle and long String representations */
    String toString (StringMaker sm) {
        String result = null;
        if (useCache) {
            if (stringCache == null) {

```

```

try {
    stringCache = new CacheImpl();
} catch (Throwable t) {
    useCache = false;
}
} else {
    result = stringCache.get(sm.cacheOffset);
}
}
if (result == null) {
    result = createToString(sm);
}
if (useCache) {
    stringCache.set(sm.cacheOffset, result);
}
return result;
}

public final String toString() { return toString(StringMaker.middleStringMaker); }
public final String toShortString() { return toString(StringMaker.shortStringMaker); }
public final String toLongString() { return toString(StringMaker.longStringMaker); }

public int getModifiers() {
    if (modifiers == -1) modifiers = extractInt(0);
    return modifiers;
}
public String getName() {
    if (name == null) name = extractString(1);
    return name;
}
public Class getDeclaringType() {
    if (declaringType == null) declaringType = extractType(2);
    return declaringType;
}
public String getDeclaringTypeName() {
    if (declaringTypeName == null) {
        declaringTypeName = getDeclaringType().getName();
    }
    return declaringTypeName;
}

String fullTypeName(Class type) {
    if (type == null) return "ANONYMOUS";
    if (type.isArray()) return fullTypeName(type.getComponentType()) + "[]";
    return type.getName().replace('$', '.');
}

String stripPackageName(String name) {

```

```

    int dot = name.lastIndexOf('.');
    if (dot == -1) return name;
    return name.substring(dot+1);
}

String shortTypeName(Class type) {
    if (type == null) return "ANONYMOUS";
    if (type.isArray()) return shortTypeName(type.getComponentType()) + "[]";
    return stripPackageName(type.getName()).replace('$', '.');
}

void addFullTypeNames(StringBuffer buf, Class[] types) {
    for (int i = 0; i < types.length; i++) {
        if (i > 0) buf.append(", ");
        buf.append(fullTypeName(types[i]));
    }
}

void addShortTypeNames(StringBuffer buf, Class[] types) {
    for (int i = 0; i < types.length; i++) {
        if (i > 0) buf.append(", ");
        buf.append(shortTypeName(types[i]));
    }
}

void addTypeArray(StringBuffer buf, Class[] types) {
    addFullTypeNames(buf, types);
}

// lazy version
private String stringRep;
ClassLoader lookupClassLoader = null;

public void setLookupClassLoader(ClassLoader loader) {
    this.lookupClassLoader = loader;
}

private ClassLoader getLookupClassLoader() {
    if (lookupClassLoader == null) lookupClassLoader = this.getClass().getClassLoader();
    return lookupClassLoader;
}

public SignatureImpl(String stringRep) {
    this.stringRep = stringRep;
}

static final char SEP = '.';

String extractString(int n) {

```

```

//System.out.println(n + ": from " + stringRep);

int startIndex = 0;
int endIndex = stringRep.indexOf(SEP);
while (n-- > 0) {
    startIndex = endIndex+1;
    endIndex = stringRep.indexOf(SEP, startIndex);
}
if (endIndex == -1) endIndex = stringRep.length();

//System.out.println(" " + stringRep.substring(startIndex, endIndex));

return stringRep.substring(startIndex, endIndex);
}

int extractInt(int n) {
    String s = extractString(n);
    return Integer.parseInt(s, 16);
}

Class extractType(int n) {
    String s = extractString(n);
    return Factory.makeClass(s, getLookupClassLoader());
}

static String[] EMPTY_STRING_ARRAY = new String[0];
static Class[] EMPTY_CLASS_ARRAY = new Class[0];

static final String INNER_SEP = ":";

String[] extractStrings(int n) {
    String s = extractString(n);
    StringTokenizer st = new StringTokenizer(s, INNER_SEP);
    final int N = st.countTokens();
    String[] ret = new String[N];
    for (int i = 0; i < N; i++) ret[i] = st.nextToken();
    return ret;
}

Class[] extractTypes(int n) {
    String s = extractString(n);
    StringTokenizer st = new StringTokenizer(s, INNER_SEP);
    final int N = st.countTokens();
    Class[] ret = new Class[N];
    for (int i = 0; i < N; i++) ret[i] = Factory.makeClass(st.nextToken(), getLookupClassLoader());
    return ret;
}

```

```

/*
 * Used for testing
 */
static void setUseCache (boolean b) {
    useCache = b;
}

static boolean getUseCache () {
    return useCache;
}

private static interface Cache {

    String get(int cacheOffset);

    void set(int cacheOffset, String result);

}

// separate implementation so we don't need SoftReference to hold the field...
private static final class CacheImpl implements Cache {
    private java.lang.ref.SoftReference toStringCacheRef;

    public CacheImpl() {
        makeCache();
    }

    public String get(int cacheOffset) {
        String[] cachedArray = array();
        if (cachedArray == null) {
            return null;
        }
        return cachedArray[cacheOffset];
    }

    public void set(int cacheOffset, String result) {
        String[] cachedArray = array();
        if (cachedArray == null) {
            cachedArray = makeCache();
        }
        cachedArray[cacheOffset] = result;
    }

    private String[] array() {
        return (String[]) toStringCacheRef.get();
    }
}

```



```

private String[] makeCache() {
    String[] array = new String[3];
    toStringCacheRef = new java.lang.ref.SoftReference(array);
    return array;
}

}

}

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* *****/

package org.aspectj.runtime.reflect;

import org.aspectj.lang.reflect.SourceLocation;

class SourceLocationImpl implements SourceLocation {
    Class withinType;
    String fileName;
    int line;

    SourceLocationImpl(Class withinType, String fileName, int line) {
        this.withinType = withinType;
        this.fileName = fileName;
        this.line = line;
    }

    public Class getWithinType() { return withinType; }
    public String getFileName() { return fileName; }
    public int getLine() { return line; }
    public int getColumn() { return -1; }

    public String toString() {
        return getFileName() + ":" + getLine();
    }
}

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```

```

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```

```

package org.aspectj.runtime.reflect;

import java.lang.reflect.Modifier;

import org.aspectj.lang.reflect.UnlockSignature;

class UnlockSignatureImpl extends SignatureImpl implements UnlockSignature {
    private Class parameterType;

    UnlockSignatureImpl(Class c) {
        super(Modifier.STATIC, "unlock", c);
        parameterType = c;
    }

    UnlockSignatureImpl(String stringRep) {
        super(stringRep);
    }

    protected String createToString(StringMaker sm) {
        if (parameterType == null) parameterType = extractType(3);
        return "unlock("+sm.makeTypeName(parameterType)+)";
    }

    public Class getParameterType() {
        if (parameterType == null) parameterType = extractType(3);
        return parameterType;
    }
}

```

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package org.aspectj.internal.lang.reflect;

import java.lang.reflect.Method;
import java.lang.reflect.Type;

import org.aspectj.lang.annotation.AdviceName;
import org.aspectj.lang.reflect.Advice;
import org.aspectj.lang.reflect.AdviceKind;
import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.PointcutExpression;

/**
 * @author colyer
 */
public class AdviceImpl implements Advice {

    private static final String AJC_INTERNAL = "org.aspectj.runtime.internal";

    private final AdviceKind kind;
    private final Method adviceMethod;
    private PointcutExpression pointcutExpression;
    private boolean hasExtraParam = false;
    private Type[] genericParameterTypes;
    private AjType[] parameterTypes;
    private AjType[] exceptionTypes;

    protected AdviceImpl(Method method, String pointcut, AdviceKind type) {
        this.kind = type;
        this.adviceMethod = method;
        this.pointcutExpression = new PointcutExpressionImpl(pointcut);
    }

    protected AdviceImpl(Method method, String pointcut, AdviceKind type, String extraParamName) {
        this(method,pointcut,type);
        this.hasExtraParam = true;
    }

    public AjType getDeclaringType() {
        return AjTypeSystem.getAjType(adviceMethod.getDeclaringClass());
    }
}

```

```

public Type[] getGenericParameterTypes() {
    if (this.genericParameterTypes == null) {
        Type[] genTypes = adviceMethod.getGenericParameterTypes();
        int syntheticCount = 0;
        for (Type t : genTypes) {
            if (t instanceof Class) {
                if (((Class)t).getPackage().getName().equals(AJC_INTERNAL)) syntheticCount++;
            }
        }
        this.genericParameterTypes = new Type[genTypes.length - syntheticCount];
        for (int i = 0; i < genericParameterTypes.length; i++) {
            if (genTypes[i] instanceof Class) {
                this.genericParameterTypes[i] = AjTypeSystem.getAjType((Class<?>)genTypes[i]);
            } else {
                this.genericParameterTypes[i] = genTypes[i];
            }
        }
    }
    return this.genericParameterTypes;
}

```

```

public AjType<?>[] getParameterTypes() {
    if (this.parameterTypes == null) {
        Class<?>[] ptypes = adviceMethod.getParameterTypes();
        int syntheticCount = 0;
        for(Class<?> c : ptypes) {
            if (c.getPackage().getName().equals(AJC_INTERNAL)) syntheticCount++;
        }
        this.parameterTypes = new AjType<?>[ptypes.length - syntheticCount];
        for (int i = 0; i < parameterTypes.length; i++) {
            this.parameterTypes[i] = AjTypeSystem.getAjType(ptypes[i]);
        }
    }
    return this.parameterTypes;
}

```

```

public AjType<?>[] getExceptionTypes() {
    if (this.exceptionTypes == null) {
        Class<?>[] exTypes = adviceMethod.getExceptionTypes();
        this.exceptionTypes = new AjType<?>[exTypes.length];
        for (int i = 0; i < exTypes.length; i++) {
            this.exceptionTypes[i] = AjTypeSystem.getAjType(exTypes[i]);
        }
    }
    return this.exceptionTypes;
}

```

```

public AdviceKind getKind() {
    return kind;
}

public String getName() {
    String adviceName = adviceMethod.getName();
    if (adviceName.startsWith("ajc$")) {
        adviceName = "";
        AdviceName name = adviceMethod.getAnnotation(AdviceName.class);
        if (name != null) adviceName = name.value();
    }
    return adviceName;
}

public PointcutExpression getPointcutExpression() {
    return pointcutExpression;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    if (getName().length() > 0) {
        sb.append("@AdviceName(\"");
        sb.append(getName());
        sb.append("\") ");
    }
    if (getKind() == AdviceKind.AROUND) {
        sb.append(adviceMethod.getGenericReturnType().toString());
        sb.append(" ");
    }
    switch (getKind()) {
        case AFTER:
            sb.append("after(");
            break;
        case AFTER_RETURNING:
            sb.append("after(");
            break;
        case AFTER_THROWING:
            sb.append("after(");
            break;
        case AROUND:
            sb.append("around(");
            break;
        case BEFORE:
            sb.append("before(");
            break;
    }
    AjType<?>[] ptypes = getParameterTypes();
    int len = ptypes.length;

```

```

if (hasExtraParam) len--;
for (int i = 0; i < len; i++) {
    sb.append(ptypes[i].getName());
    if (i+1 < len) sb.append(",");
}
sb.append(" ");
switch(getKind()) {
case AFTER_RETURNING:
    sb.append("returning");
    if (hasExtraParam) {
        sb.append("(");
        sb.append(ptypes[len-1].getName());
        sb.append(" ");
    }
case AFTER_THROWING:
    sb.append("throwing");
    if (hasExtraParam) {
        sb.append("(");
        sb.append(ptypes[len-1].getName());
        sb.append(" ");
    }
default: // no-op
}
AjType<?>[] exTypes = getExceptionTypes();
if (exTypes.length > 0) {
    sb.append("throws ");
    for (int i = 0; i < exTypes.length; i++) {
        sb.append(exTypes[i].getName());
        if (i+1 < exTypes.length) sb.append(",");
    }
    sb.append(" ");
}
sb.append(": ");
sb.append(getPointcutExpression().asString());
return sb.toString();
}

}
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*
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* Adrian Colyer Initial implementation

```

* *****/

```
package org.aspectj.internal.lang.reflect;

import java.lang.annotation.Annotation;
import java.lang.reflect.Constructor;
import java.lang.reflect.Field;
import java.lang.reflect.Method;
import java.lang.reflect.Modifier;
import java.lang.reflect.Type;
import java.lang.reflect.TypeVariable;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.EnumSet;
import java.util.List;
import java.util.Set;

import org.aspectj.internal.lang.annotation.ajcDeclareAnnotation;
import org.aspectj.internal.lang.annotation.ajcDeclareEoW;
import org.aspectj.internal.lang.annotation.ajcDeclareParents;
import org.aspectj.internal.lang.annotation.ajcDeclarePrecedence;
import org.aspectj.internal.lang.annotation.ajcDeclareSoft;
import org.aspectj.internal.lang.annotation.ajcITD;
import org.aspectj.internal.lang.annotation.ajcPrivileged;
import org.aspectj.lang.annotation.After;
import org.aspectj.lang.annotation.AfterReturning;
import org.aspectj.lang.annotation.AfterThrowing;
import org.aspectj.lang.annotation.Around;
import org.aspectj.lang.annotation.Aspect;
import org.aspectj.lang.annotation.Before;
import org.aspectj.lang.annotation.DeclareError;
import org.aspectj.lang.annotation.DeclareWarning;
import org.aspectj.lang.reflect.Advice;
import org.aspectj.lang.reflect.AdviceKind;
import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.DeclareAnnotation;
import org.aspectj.lang.reflect.DeclareErrorOrWarning;
import org.aspectj.lang.reflect.DeclareParents;
import org.aspectj.lang.reflect.DeclarePrecedence;
import org.aspectj.lang.reflect.DeclareSoft;
import org.aspectj.lang.reflect.InterTypeConstructorDeclaration;
import org.aspectj.lang.reflect.InterTypeFieldDeclaration;
import org.aspectj.lang.reflect.InterTypeMethodDeclaration;
import org.aspectj.lang.reflect.NoSuchAdviceException;
import org.aspectj.lang.reflect.NoSuchPointcutException;
import org.aspectj.lang.reflect.PerClause;
import org.aspectj.lang.reflect.PerClauseKind;
import org.aspectj.lang.reflect.Pointcut;
```

```

/**
 * @author colyer
 *
 */
public class AjTypeImpl<T> implements AjType<T> {

    private static final String ajcMagic = "ajc$";

    private Class<T> clazz;
    private Pointcut[] declaredPointcuts = null;
    private Pointcut[] pointcuts = null;
    private Advice[] declaredAdvice = null;
    private Advice[] advice = null;
    private InterTypeMethodDeclaration[] declaredITDMethods = null;
    private InterTypeMethodDeclaration[] itdMethods = null;
    private InterTypeFieldDeclaration[] declaredITDFields = null;
    private InterTypeFieldDeclaration[] itdFields = null;
    private InterTypeConstructorDeclaration[] itdCons = null;
    private InterTypeConstructorDeclaration[] declaredITDCons = null;

    public AjTypeImpl(Class<T> fromClass) {
        this.clazz = fromClass;
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.AjType#getName()
     */
    public String getName() {
        return clazz.getName();
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.AjType#getPackage()
     */
    public Package getPackage() {
        return clazz.getPackage();
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.AjType#getInterfaces()
     */
    public AjType<?>[] getInterfaces() {
        Class<?>[] baseInterfaces = clazz.getInterfaces();
        return toAjTypeArray(baseInterfaces);
    }
}

```



```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getModifiers()
 */
public int getModifiers() {
    return clazz.getModifiers();
}

public Class<T> getJavaClass() {
    return clazz;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getSupertype()
 */
public AjType<? super T> getSupertype() {
    Class<? super T> superclass = clazz.getSuperclass();
    return superclass==null ? null : (AjType<? super T>) new AjTypeImpl(superclass);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getGenericSupertype()
 */
public Type getGenericSupertype() {
    return clazz.getGenericSuperclass();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getEnclosingMethod()
 */
public Method getEnclosingMethod() {
    return clazz.getEnclosingMethod();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getEnclosingConstructor()
 */
public Constructor getEnclosingConstructor() {
    return clazz.getEnclosingConstructor();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getEnclosingType()
 */
public AjType<?> getEnclosingType() {
    Class<?> enc = clazz.getEnclosingClass();
    return enc != null ? new AjTypeImpl(enc) : null;
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaringType()
 */
public AjType<?> getDeclaringType() {
    Class dec = clazz.getDeclaringClass();
    return dec != null ? new AjTypeImpl(dec) : null;
}

public PerClause getPerClause() {
    if (isAspect()) {
        Aspect aspectAnn = clazz.getAnnotation(Aspect.class);
        String perClause = aspectAnn.value();
        if (perClause.equals("")) {
            if (getSupertype().isAspect()) {
                return getSupertype().getPerClause();
            }
            return new PerClauseImpl(PerClauseKind.SINGLETON);
        } else if (perClause.startsWith("perthis(")) {
            return new
PointcutBasedPerClauseImpl(PerClauseKind.PERTHIS,perClause.substring("perthis(".length(),perClause.length() -
1));
        } else if (perClause.startsWith("pertarget(")) {
            return new
PointcutBasedPerClauseImpl(PerClauseKind.PERTARGET,perClause.substring("pertarget(".length(),perClause.len
gth() - 1));
        } else if (perClause.startsWith("percflow(")) {
            return new
PointcutBasedPerClauseImpl(PerClauseKind.PERCFLOW,perClause.substring("percflow(".length(),perClause.leng
th() - 1));
        } else if (perClause.startsWith("percflowbelow(")) {
            return new
PointcutBasedPerClauseImpl(PerClauseKind.PERCFLOWBELOW,perClause.substring("percflowbelow(".length(),
perClause.length() - 1));
        } else if (perClause.startsWith("pertypewithin(")) {
            return new
TypePatternBasedPerClauseImpl(PerClauseKind.PERTYPEWITHIN,perClause.substring("pertypewithin(".length(),
perClause.length() - 1));
        } else {
            throw new IllegalStateException("Per-clause not recognized: " + perClause);
        }
    } else {
        return null;
    }
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isAnnotationPresent(java.lang.Class)
 */

```

```

public boolean isAnnotationPresent(Class<? extends Annotation> annotationType) {
    return clazz.isAnnotationPresent(annotationType);
}

public <A extends Annotation> A getAnnotation(Class<A> annotationType) {
    return clazz.getAnnotation(annotationType);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getAnnotations()
 */
public Annotation[] getAnnotations() {
    return clazz.getAnnotations();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredAnnotations()
 */
public Annotation[] getDeclaredAnnotations() {
    return clazz.getDeclaredAnnotations();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getAspects()
 */
public AjType<?>[] getAjTypes() {
    Class[] classes = clazz.getClasses();
    return toAjTypeArray(classes);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredAspects()
 */
public AjType<?>[] getDeclaredAjTypes() {
    Class[] classes = clazz.getDeclaredClasses();
    return toAjTypeArray(classes);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getConstructor(java.lang.Class...)
 */
public Constructor getConstructor(AjType<?>... parameterTypes) throws NoSuchMethodException {
    return clazz.getConstructor(toClassArray(parameterTypes));
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getConstructors()
 */

```

```

public Constructor[] getConstructors() {
    return clazz.getConstructors();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredConstructor(java.lang.Class...)
 */
public Constructor getDeclaredConstructor(AjType<?>... parameterTypes) throws NoSuchMethodException {
    return clazz.getDeclaredConstructor(toClassArray(parameterTypes));
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredConstructors()
 */
public Constructor[] getDeclaredConstructors() {
    return clazz.getDeclaredConstructors();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredField(java.lang.String)
 */
public Field getDeclaredField(String name) throws NoSuchFieldException {
    Field f = clazz.getDeclaredField(name);
    if (f.getName().startsWith(ajcMagic)) throw new NoSuchFieldException(name);
    return f;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredFields()
 */
public Field[] getDeclaredFields() {
    Field[] fields = clazz.getDeclaredFields();
    List<Field> filteredFields = new ArrayList<Field>();
    for (Field field : fields)
        if (!field.getName().startsWith(ajcMagic)
            && !field.isAnnotationPresent(DeclareWarning.class)
            && !field.isAnnotationPresent(DeclareError.class)) {
            filteredFields.add(field);
        }
    Field[] ret = new Field[filteredFields.size()];
    filteredFields.toArray(ret);
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getField(java.lang.String)
 */
public Field getField(String name) throws NoSuchFieldException {

```

```

Field f = clazz.getField(name);
if (f.getName().startsWith(ajcMagic)) throw new NoSuchFieldException(name);
return f;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getFields()
 */
public Field[] getFields() {
    Field[] fields = clazz.getFields();
    List<Field> filteredFields = new ArrayList<Field>();
    for (Field field : fields)
        if (!field.getName().startsWith(ajcMagic)
            && !field.isAnnotationPresent(DeclareWarning.class)
            && !field.isAnnotationPresent(DeclareError.class)) {
            filteredFields.add(field);
        }
    Field[] ret = new Field[filteredFields.size()];
    filteredFields.toArray(ret);
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredMethod(java.lang.String, java.lang.Class...)
 */
public Method getDeclaredMethod(String name, AjType<?>... parameterTypes) throws NoSuchMethodException {
    Method m = clazz.getDeclaredMethod(name, toClassArray(parameterTypes));
    if (!isReallyAMethod(m)) throw new NoSuchMethodException(name);
    return m;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getMethod(java.lang.String, java.lang.Class...)
 */
public Method getMethod(String name, AjType<?>... parameterTypes) throws NoSuchMethodException {
    Method m = clazz.getMethod(name, toClassArray(parameterTypes));
    if (!isReallyAMethod(m)) throw new NoSuchMethodException(name);
    return m;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredMethods()
 */
public Method[] getDeclaredMethods() {
    Method[] methods = clazz.getDeclaredMethods();
    List<Method> filteredMethods = new ArrayList<Method>();
    for (Method method : methods) {
        if (isReallyAMethod(method)) filteredMethods.add(method);
    }
}

```

```

    }
    Method[] ret = new Method[filteredMethods.size()];
    filteredMethods.toArray(ret);
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getMethods()
 */
public Method[] getMethods() {
    Method[] methods = clazz.getMethods();
    List<Method> filteredMethods = new ArrayList<Method>();
    for (Method method : methods) {
        if (isReallyAMethod(method)) filteredMethods.add(method);
    }
    Method[] ret = new Method[filteredMethods.size()];
    filteredMethods.toArray(ret);
    return ret;
}

private boolean isReallyAMethod(Method method) {
    if (method.getName().startsWith(ajcMagic)) return false;
    if (method.getAnnotations().length==0) return true;
    if (method.isAnnotationPresent(org.aspectj.lang.annotation.Pointcut.class)) return false;
    if (method.isAnnotationPresent(Before.class)) return false;
    if (method.isAnnotationPresent(After.class)) return false;
    if (method.isAnnotationPresent(AfterReturning.class)) return false;
    if (method.isAnnotationPresent(AfterThrowing.class)) return false;
    if (method.isAnnotationPresent(Around.class)) return false;
    return true;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredPointcut(java.lang.String)
 */
public Pointcut getDeclaredPointcut(String name) throws NoSuchPointcutException {
    Pointcut[] pcs = getDeclaredPointcuts();
    for (Pointcut pc : pcs)
        if (pc.getName().equals(name)) return pc;
    throw new NoSuchPointcutException(name);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getPointcut(java.lang.String)
 */
public Pointcut getPointcut(String name) throws NoSuchPointcutException {
    Pointcut[] pcs = getPointcuts();
    for (Pointcut pc : pcs)

```

```

    if (pc.getName().equals(name)) return pc;
    throw new NoSuchPointcutException(name);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredPointcuts()
 */
public Pointcut[] getDeclaredPointcuts() {
    if (declaredPointcuts != null) return declaredPointcuts;
    List<Pointcut> pointcuts = new ArrayList<Pointcut>();
    Method[] methods = clazz.getDeclaredMethods();
    for (Method method : methods) {
        Pointcut pc = asPointcut(method);
        if (pc != null) pointcuts.add(pc);
    }
    Pointcut[] ret = new Pointcut[pointcuts.size()];
    pointcuts.toArray(ret);
    declaredPointcuts = ret;
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getPointcuts()
 */
public Pointcut[] getPointcuts() {
    if (pointcuts != null) return pointcuts;
    List<Pointcut> pcuts = new ArrayList<Pointcut>();
    Method[] methods = clazz.getMethods();
    for (Method method : methods) {
        Pointcut pc = asPointcut(method);
        if (pc != null) pcuts.add(pc);
    }
    Pointcut[] ret = new Pointcut[pcuts.size()];
    pcuts.toArray(ret);
    pointcuts = ret;
    return ret;
}

private Pointcut asPointcut(Method method) {
    org.aspectj.lang.annotation.Pointcut pcAnn = method.getAnnotation(org.aspectj.lang.annotation.Pointcut.class);
    if (pcAnn != null) {
        String name = method.getName();
        if (name.startsWith(ajcMagic)) {
            // extract real name
            int nameStart = name.indexOf("$$");
            name = name.substring(nameStart + 2, name.length());
            int nextDollar = name.indexOf("$");
            if (nextDollar != -1) name = name.substring(0, nextDollar);
        }
    }
}

```

```

    }
    return new
PointcutImpl(name,pcAnn.value(),method,AjTypeSystem.getAjType(method.getDeclaringClass()),pcAnn.argName
s());
    } else {
        return null;
    }
}

```

```

public Advice[] getDeclaredAdvice(AdviceKind... ofType) {
    Set<AdviceKind> types;
    if (ofType.length == 0) {
        types = EnumSet.allOf(AdviceKind.class);
    } else {
        types = EnumSet.noneOf(AdviceKind.class);
        types.addAll(Arrays.asList(ofType));
    }
    return getDeclaredAdvice(types);
}

```

```

public Advice[] getAdvice(AdviceKind... ofType) {
    Set<AdviceKind> types;
    if (ofType.length == 0) {
        types = EnumSet.allOf(AdviceKind.class);
    } else {
        types = EnumSet.noneOf(AdviceKind.class);
        types.addAll(Arrays.asList(ofType));
    }
    return getAdvice(types);
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredAdvice(org.aspectj.lang.reflect.AdviceType)
 */

```

```

private Advice[] getDeclaredAdvice(Set ofAdviceTypes) {
    if (declaredAdvice == null) initDeclaredAdvice();
    List<Advice> adviceList = new ArrayList<Advice>();
    for (Advice a : declaredAdvice) {
        if (ofAdviceTypes.contains(a.getKind())) adviceList.add(a);
    }
    Advice[] ret = new Advice[adviceList.size()];
    adviceList.toArray(ret);
    return ret;
}

```

```

private void initDeclaredAdvice() {
    Method[] methods = clazz.getDeclaredMethods();
}

```



```

List<Advice> adviceList = new ArrayList<Advice>();
for (Method method : methods) {
    Advice advice = asAdvice(method);
    if (advice != null) adviceList.add(advice);
}
declaredAdvice = new Advice[adviceList.size()];
adviceList.toArray(declaredAdvice);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredAdvice(org.aspectj.lang.reflect.AdviceType)
 */
private Advice[] getAdvice(Set ofAdviceTypes) {
    if (advice == null) initAdvice();
    List<Advice> adviceList = new ArrayList<Advice>();
    for (Advice a : advice) {
        if (ofAdviceTypes.contains(a.getKind())) adviceList.add(a);
    }
    Advice[] ret = new Advice[adviceList.size()];
    adviceList.toArray(ret);
    return ret;
}

private void initAdvice() {
    Method[] methods = clazz.getMethods();
    List<Advice> adviceList = new ArrayList<Advice>();
    for (Method method : methods) {
        Advice advice = asAdvice(method);
        if (advice != null) adviceList.add(advice);
    }
    advice = new Advice[adviceList.size()];
    adviceList.toArray(advice);
}

public Advice getAdvice(String name) throws NoSuchAdviceException {
    if (name.equals("")) throw new IllegalArgumentException("use getAdvice(AdviceType...) instead for un-named advice");
    if (advice == null) initAdvice();
    for (Advice a : advice) {
        if (a.getName().equals(name)) return a;
    }
    throw new NoSuchAdviceException(name);
}

public Advice getDeclaredAdvice(String name) throws NoSuchAdviceException {
    if (name.equals("")) throw new IllegalArgumentException("use getAdvice(AdviceType...) instead for un-named advice");

```

```

if (declaredAdvice == null) initDeclaredAdvice();
for (Advice a : declaredAdvice) {
    if (a.getName().equals(name)) return a;
}
throw new NoSuchAdviceException(name);
}

private Advice asAdvice(Method method) {
    if (method.getAnnotations().length == 0) return null;
    Before beforeAnn = method.getAnnotation(Before.class);
    if (beforeAnn != null) return new AdviceImpl(method,beforeAnn.value(),AdviceKind.BEFORE);
    After afterAnn = method.getAnnotation(After.class);
    if (afterAnn != null) return new AdviceImpl(method,afterAnn.value(),AdviceKind.AFTER);
    AfterReturning afterReturningAnn = method.getAnnotation(AfterReturning.class);
    if (afterReturningAnn != null) {
        String pcExpr = afterReturningAnn.pointcut();
        if (pcExpr.equals("")) pcExpr = afterReturningAnn.value();
        return new AdviceImpl(method,pcExpr,AdviceKind.AFTER_RETURNING,afterReturningAnn.returning());
    }
    AfterThrowing afterThrowingAnn = method.getAnnotation(AfterThrowing.class);
    if (afterThrowingAnn != null) {
        String pcExpr = afterThrowingAnn.pointcut();
        if (pcExpr == null) pcExpr = afterThrowingAnn.value();
        return new AdviceImpl(method,pcExpr,AdviceKind.AFTER_THROWING,afterThrowingAnn.throwing());
    }
    Around aroundAnn = method.getAnnotation(Around.class);
    if (aroundAnn != null) return new AdviceImpl(method,aroundAnn.value(),AdviceKind.AROUND);
    return null;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredITDMethod(java.lang.String, java.lang.Class,
java.lang.Class...)
 */
public InterTypeMethodDeclaration getDeclaredITDMethod(String name,
    AjType<?> target, AjType<?>... parameterTypes) throws NoSuchMethodException {
    InterTypeMethodDeclaration[] itdms = getDeclaredITDMethods();
    outer: for (InterTypeMethodDeclaration itdm : itdms) {
        try {
            if (!itdm.getName().equals(name)) continue;
            AjType<?> itdTarget = itdm.getTargetType();
            if (itdTarget.equals(target)) {
                AjType<?>[] ptypes = itdm.getParameterTypes();
                if (ptypes.length == parameterTypes.length) {
                    for (int i = 0; i < ptypes.length; i++) {
                        if (!ptypes[i].equals(parameterTypes[i]))
                            continue outer;
                    }
                }
            }
        }
    }
}

```

```

        return itdm;
    }
}
} catch (ClassNotFoundException cnf) {
    // just move on to the next one
}
}
throw new NoSuchMethodException(name);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredITDMethods()
 */
public InterTypeMethodDeclaration[] getDeclaredITDMethods() {
    if (this.declaredITDMethods == null) {
        List<InterTypeMethodDeclaration> itdms = new ArrayList<InterTypeMethodDeclaration>();
        Method[] baseMethods = clazz.getDeclaredMethods();
        for (Method m : baseMethods) {
            if (!m.getName().contains("ajc$interMethodDispatch1$")) continue;
            if (m.isAnnotationPresent(ajcITD.class)) {
                ajcITD ann = m.getAnnotation(ajcITD.class);
                InterTypeMethodDeclaration itdm =
                    new InterTypeMethodDeclarationImpl(
                        this,ann.targetType(),ann.modifiers(),
                        ann.name(),m);
                itdms.add(itdm);
            }
        }
        addAnnotationStyleITDMethods(itdms,false);
        this.declaredITDMethods = new InterTypeMethodDeclaration[itdms.size()];
        itdms.toArray(this.declaredITDMethods);
    }
    return this.declaredITDMethods;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getITDMethod(java.lang.String, java.lang.Class, java.lang.Class...)
 */
public InterTypeMethodDeclaration getITDMethod(String name, AjType<?> target,
        AjType<?>... parameterTypes)
    throws NoSuchMethodException {
    InterTypeMethodDeclaration[] itdms = getITDMethods();
    outer: for (InterTypeMethodDeclaration itdm : itdms) {
        try {
            if (!itdm.getName().equals(name)) continue;
            AjType<?> itdTarget = itdm.getTargetType();
            if (itdTarget.equals(target)) {
                AjType<?>[] ptypes = itdm.getParameterTypes();

```

```

    if (ptypes.length == parameterTypes.length) {
        for (int i = 0; i < ptypes.length; i++) {
            if (!ptypes[i].equals(parameterTypes[i]))
                continue outer;
        }
        return itdm;
    }
}
} catch (ClassNotFoundException cnf) {
    // just move on to the next one
}
}
throw new NoSuchMethodException(name);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getITDMethods()
 */
public InterTypeMethodDeclaration[] getITDMethods() {
    if (this.itdMethods == null) {
        List<InterTypeMethodDeclaration> itdms = new ArrayList<InterTypeMethodDeclaration>();
        Method[] baseMethods = clazz.getDeclaredMethods();
        for (Method m : baseMethods) {
            if (!m.getName().contains("ajc$interMethod$")) continue;
            if (m.isAnnotationPresent(ajcITD.class)) {
                ajcITD ann = m.getAnnotation(ajcITD.class);
                if (!Modifier.isPublic(ann.modifiers())) continue;
                InterTypeMethodDeclaration itdm =
                    new InterTypeMethodDeclarationImpl(
                        this,ann.targetType(),ann.modifiers(),
                        ann.name(),m);
                itdms.add(itdm);
            }
        }
        addAnnotationStyleITDMethods(itdms,true);
        this.itdMethods = new InterTypeMethodDeclaration[itdms.size()];
        itdms.toArray(this.itdMethods);
    }
    return this.itdMethods;
}

private void addAnnotationStyleITDMethods(List<InterTypeMethodDeclaration> toList, boolean publicOnly) {
    if (isAspect()) {
        for (Field f : clazz.getDeclaredFields()) {
            if (!f.getType().isInterface()) continue;
            if (f.isAnnotationPresent(org.aspectj.lang.annotation.DeclareParents.class)) {
                Class<org.aspectj.lang.annotation.DeclareParents> decPAnnClass =
                    org.aspectj.lang.annotation.DeclareParents.class;
            }
        }
    }
}

```

```

    org.aspectj.lang.annotation.DeclareParents decPAnn = f.getAnnotation(decPAnnClass);
    if (decPAnn.defaultImpl() == decPAnnClass) continue; // doesn't contribute members...
    for (Method itdM : f.getType().getDeclaredMethods()) {
        if (!Modifier.isPublic(itdM.getModifiers()) && publicOnly) continue;
        InterTypeMethodDeclaration itdm = new InterTypeMethodDeclarationImpl(
            this, AjTypeSystem.getAjType(f.getType()), itdM,
            Modifier.PUBLIC
        );
        toList.add(itdm);
    }
}
}
}

private void addAnnotationStyleITDFields(List<InterTypeFieldDeclaration> toList, boolean publicOnly) {
    //AV: I think it is meaningless
    //@AJ decp is interface driven ie no field
    return;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclaredITDConstructor(java.lang.Class, java.lang.Class...)
 */
public InterTypeConstructorDeclaration getDeclaredITDConstructor(
    AjType<?> target, AjType<?>... parameterTypes) throws NoSuchMethodException {
    InterTypeConstructorDeclaration[] itdcs = getDeclaredITDConstructors();
    outer: for (InterTypeConstructorDeclaration itdc : itdcs) {
        try {
            AjType<?> itdTarget = itdc.getTargetType();
            if (itdTarget.equals(target)) {
                AjType<?>[] ptypes = itdc.getParameterTypes();
                if (ptypes.length == parameterTypes.length) {
                    for (int i = 0; i < ptypes.length; i++) {
                        if (!ptypes[i].equals(parameterTypes[i]))
                            continue outer;
                    }
                    return itdc;
                }
            }
        } catch (ClassNotFoundException cnf) {
            // just move on to the next one
        }
    }
    throw new NoSuchMethodException();
}

/* (non-Javadoc)

```

```

* @see org.aspectj.lang.reflect.AjType#getDeclaredITDConstructors()
*/
public InterTypeConstructorDeclaration[] getDeclaredITDConstructors() {
    if (this.declaredITDCons == null) {
        List<InterTypeConstructorDeclaration> itdcs = new ArrayList<InterTypeConstructorDeclaration>();
        Method[] baseMethods = clazz.getDeclaredMethods();
        for (Method m : baseMethods) {
            if (!m.getName().contains("ajc$postInterConstructor")) continue;
            if (m.isAnnotationPresent(ajcITD.class)) {
                ajcITD ann = m.getAnnotation(ajcITD.class);
                InterTypeConstructorDeclaration itdc =
                    new InterTypeConstructorDeclarationImpl(this,ann.targetType(),ann.modifiers(),m);
                itdcs.add(itdc);
            }
        }
        this.declaredITDCons = new InterTypeConstructorDeclaration[itdcs.size()];
        itdcs.toArray(this.declaredITDCons);
    }
    return this.declaredITDCons;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getITDConstructor(java.lang.Class, java.lang.Class...)
 */
public InterTypeConstructorDeclaration getITDConstructor(AjType<?> target,
    AjType<?>... parameterTypes) throws NoSuchMethodException {
    InterTypeConstructorDeclaration[] itdcs = getITDConstructors();
    outer: for (InterTypeConstructorDeclaration itdc : itdcs) {
        try {
            AjType<?> itdTarget = itdc.getTargetType();
            if (itdTarget.equals(target)) {
                AjType<?>[] ptypes = itdc.getParameterTypes();
                if (ptypes.length == parameterTypes.length) {
                    for (int i = 0; i < ptypes.length; i++) {
                        if (!ptypes[i].equals(parameterTypes[i]))
                            continue outer;
                    }
                    return itdc;
                }
            }
        } catch (ClassNotFoundException cnf) {
            // just move on to the next one
        }
    }
    throw new NoSuchMethodException();
}

/* (non-Javadoc)

```

```

* @see org.aspectj.lang.reflect.AjType#getITDConstructors()
*/
public InterTypeConstructorDeclaration[] getITDConstructors() {
    if (this.itdCons == null) {
        List<InterTypeConstructorDeclaration> itdcs = new ArrayList<InterTypeConstructorDeclaration>();
        Method[] baseMethods = clazz.getMethods();
        for (Method m : baseMethods) {
            if (!m.getName().contains("ajc$postInterConstructor")) continue;
            if (m.isAnnotationPresent(ajcITD.class)) {
                ajcITD ann = m.getAnnotation(ajcITD.class);
                if (!Modifier.isPublic(ann.modifiers())) continue;
                InterTypeConstructorDeclaration itdc =
                    new InterTypeConstructorDeclarationImpl(this,ann.targetType(),ann.modifiers(),m);
                itdcs.add(itdc);
            }
        }
        this.itdCons = new InterTypeConstructorDeclaration[itdcs.size()];
        itdcs.toArray(this.itdCons);
    }
    return this.itdCons; }

/* (non-Javadoc)
* @see org.aspectj.lang.reflect.AjType#getDeclaredITDField(java.lang.String, java.lang.Class)
*/
public InterTypeFieldDeclaration getDeclaredITDField(String name,
    AjType<?> target) throws NoSuchFieldException {
    InterTypeFieldDeclaration[] itdfs = getDeclaredITDFields();
    for (InterTypeFieldDeclaration itdf : itdfs) {
        if (itdf.getName().equals(name)) {
            try {
                AjType<?> itdTarget = itdf.getTargetType();
                if (itdTarget.equals(target)) return itdf;
            } catch (ClassNotFoundException cnfEx) {
                // move on to next field
            }
        }
    }
    throw new NoSuchFieldException(name);
}

/* (non-Javadoc)
* @see org.aspectj.lang.reflect.AjType#getDeclaredITDFields()
*/
public InterTypeFieldDeclaration[] getDeclaredITDFields() {
    List<InterTypeFieldDeclaration> itdfs = new ArrayList<InterTypeFieldDeclaration>();
    if (this.declaredITDFields == null) {
        Method[] baseMethods = clazz.getDeclaredMethods();
        for(Method m : baseMethods) {

```

```

if (m.isAnnotationPresent(ajcITD.class)) {
    if (!m.getName().contains("ajc$interFieldInit")) continue;
    ajcITD ann = m.getAnnotation(ajcITD.class);
    String interFieldInitMethodName = m.getName();
    String interFieldGetDispatchMethodName =
        interFieldInitMethodName.replace("FieldInit", "FieldGetDispatch");
    try {
        Method dispatch = clazz.getDeclaredMethod(interFieldGetDispatchMethodName, m.getParameterTypes());
        InterTypeFieldDeclaration itdf = new InterTypeFieldDeclarationImpl(
            this, ann.targetType(), ann.modifiers(), ann.name(),
            AjTypeSystem.getAjType(dispatch.getReturnType()),
            dispatch.getGenericReturnType());
        itdfs.add(itdf);
    } catch (NoSuchMethodException nsmEx) {
        throw new IllegalStateException("Can't find field get dispatch method for " + m.getName());
    }
}
}
addAnnotationStyleITDFields(itdfs, false);
this.declaredITDFields = new InterTypeFieldDeclaration[itdfs.size()];
itdfs.toArray(this.declaredITDFields);
}
return this.declaredITDFields;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getITDField(java.lang.String, java.lang.Class)
 */
public InterTypeFieldDeclaration getITDField(String name, AjType<?> target)
throws NoSuchFieldException {
    InterTypeFieldDeclaration[] itdfs = getITDFields();
    for (InterTypeFieldDeclaration itdf : itdfs) {
        if (itdf.getName().equals(name)) {
            try {
                AjType<?> itdTarget = itdf.getTargetType();
                if (itdTarget.equals(target)) return itdf;
            } catch (ClassNotFoundException cnfEx) {
                // move on to next field
            }
        }
    }
    throw new NoSuchFieldException(name);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getITDFields()
 */
public InterTypeFieldDeclaration[] getITDFields() {

```



```

List<InterTypeFieldDeclaration> itdfs = new ArrayList<InterTypeFieldDeclaration>();
if (this.itdFields == null) {
    Method[] baseMethods = clazz.getMethods();
    for(Method m : baseMethods) {
        if (m.isAnnotationPresent(ajcITD.class)) {
            ajcITD ann = m.getAnnotation(ajcITD.class);
            if (!m.getName().contains("ajc$interFieldInit")) continue;
            if (!Modifier.isPublic(ann.modifiers())) continue;
            String interFieldInitMethodName = m.getName();
            String interFieldGetDispatchMethodName =
                interFieldInitMethodName.replace("FieldInit", "FieldGetDispatch");
            try {
                Method dispatch = m.getDeclaringClass().getDeclaredMethod(interFieldGetDispatchMethodName,
m.getParameterTypes());
                InterTypeFieldDeclaration itdf = new InterTypeFieldDeclarationImpl(
                    this,ann.targetType(),ann.modifiers(),ann.name(),
                    AjTypeSystem.getAjType(dispatch.getReturnType()),
                    dispatch.getGenericReturnType());
                itdfs.add(itdf);
            } catch (NoSuchMethodException nsmEx) {
                throw new IllegalStateException("Can't find field get dispatch method for " + m.getName());
            }
        }
    }
}
addAnnotationStyleITDFields(itdfs, true);
this.itdFields = new InterTypeFieldDeclaration[itdfs.size()];
itdfs.toArray(this.itdFields);
}
return this.itdFields;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclareErrorOrWarnings()
 */
public DeclareErrorOrWarning[] getDeclareErrorOrWarnings() {
    List<DeclareErrorOrWarning> deows = new ArrayList<DeclareErrorOrWarning>();
    for (Field field : clazz.getDeclaredFields()) {
        try {
            if (field.isAnnotationPresent(DeclareWarning.class)) {
                DeclareWarning dw = field.getAnnotation(DeclareWarning.class);
                if (Modifier.isPublic(field.getModifiers()) && Modifier.isStatic(field.getModifiers())) {
                    String message = (String) field.get(null);
                    DeclareErrorOrWarningImpl deow = new DeclareErrorOrWarningImpl(dw.value(),message,false,this);
                    deows.add(deow);
                }
            } else if (field.isAnnotationPresent(DeclareError.class)) {
                DeclareError de = field.getAnnotation(DeclareError.class);
                if (Modifier.isPublic(field.getModifiers()) && Modifier.isStatic(field.getModifiers())) {

```

```

    String message = (String) field.get(null);
    DeclareErrorOrWarningImpl deow = new DeclareErrorOrWarningImpl(de.value(),message,true,this);
    deows.add(deow);
  }
}
} catch (IllegalArgumentException e) {
  // just move on to the next field
} catch (IllegalAccessException e) {
  // just move on to the next field
}
}
}
for (Method method : clazz.getDeclaredMethods()) {
  if (method.isAnnotationPresent(ajcDeclareEoW.class)) {
    ajcDeclareEoW deowAnn = method.getAnnotation(ajcDeclareEoW.class);
    DeclareErrorOrWarning deow = new
DeclareErrorOrWarningImpl(deowAnn.pointcut(),deowAnn.message(),deowAnn.isError(),this);
    deows.add(deow);
  }
}
DeclareErrorOrWarning[] ret = new DeclareErrorOrWarning[deows.size()];
deows.toArray(ret);
return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclareParents()
 */
public DeclareParents[] getDeclareParents() {
  List<DeclareParents> decps = new ArrayList<DeclareParents>();
  for (Method method : clazz.getDeclaredMethods()) {
    if (method.isAnnotationPresent(ajcDeclareParents.class)) {
      ajcDeclareParents decPAnn = method.getAnnotation(ajcDeclareParents.class);
      DeclareParentsImpl decp = new DeclareParentsImpl(
        decPAnn.targetTypePattern(),
        decPAnn.parentTypes(),
        decPAnn.isExtends(),
        this
      );
      decps.add(decp);
    }
  }
  addAnnotationStyleDeclareParents(decps);
  if (getSupertype().isAspect()) {
    decps.addAll(Arrays.asList(getSupertype().getDeclareParents()));
  }
  DeclareParents[] ret = new DeclareParents[decps.size()];
  decps.toArray(ret);
  return ret;
}

```

```

}

private void addAnnotationStyleDeclareParents(List<DeclareParents> toList) {
    for (Field f : clazz.getDeclaredFields()) {
        if (f.isAnnotationPresent(org.aspectj.lang.annotation.DeclareParents.class)) {
            if (!f.getType().isInterface()) continue;
            org.aspectj.lang.annotation.DeclareParents ann =
f.getAnnotation(org.aspectj.lang.annotation.DeclareParents.class);
            String parentType = f.getType().getName();
            DeclareParentsImpl decp = new DeclareParentsImpl(
                ann.value(),
                parentType,
                false,
                this
            );
            toList.add(decp);
        }
    }
}
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclareSofts()
 */
public DeclareSoft[] getDeclareSofts() {
    List<DeclareSoft> decs = new ArrayList<DeclareSoft>();
    for (Method method : clazz.getDeclaredMethods()) {
        if (method.isAnnotationPresent(ajcDeclareSoft.class)) {
            ajcDeclareSoft decSAnn = method.getAnnotation(ajcDeclareSoft.class);
            DeclareSoftImpl ds = new DeclareSoftImpl(
                this,
                decSAnn.pointcut(),
                decSAnn.exceptionType()
            );
            decs.add(ds);
        }
    }
    if (getSupertype().isAspect()) {
        decs.addAll(Arrays.asList(getSupertype().getDeclareSofts()));
    }
    DeclareSoft[] ret = new DeclareSoft[decs.size()];
    decs.toArray(ret);
    return ret;
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclareAnnotations()
 */
public DeclareAnnotation[] getDeclareAnnotations() {

```

```

List<DeclareAnnotation> decAs = new ArrayList<DeclareAnnotation>();
for (Method method : clazz.getDeclaredMethods()) {
    if (method.isAnnotationPresent(ajcDeclareAnnotation.class)) {
        ajcDeclareAnnotation decAnn = method.getAnnotation(ajcDeclareAnnotation.class);
        // the target annotation is on this method...
        Annotation targetAnnotation = null;
        Annotation[] anns = method.getAnnotations();
        for (Annotation ann: anns) {
            if (ann.annotationType() != ajcDeclareAnnotation.class) {
                // this must be the one...
                targetAnnotation = ann;
                break;
            }
        }
        DeclareAnnotationImpl da = new DeclareAnnotationImpl(
            this,
            decAnn.kind(),
            decAnn.pattern(),
            targetAnnotation,
            decAnn.annotation()
        );
        decAs.add(da);
    }
}
if (getSupertype().isAspect()) {
    decAs.addAll(Arrays.asList(getSupertype().getDeclareAnnotations()));
}
DeclareAnnotation[] ret = new DeclareAnnotation[decAs.size()];
decAs.toArray(ret);
return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getDeclarePrecedence()
 */
public DeclarePrecedence[] getDeclarePrecedence() {
    List<DeclarePrecedence> decps = new ArrayList<DeclarePrecedence>();

    // @AspectJ Style
    if (clazz.isAnnotationPresent(org.aspectj.lang.annotation.DeclarePrecedence.class)) {
        org.aspectj.lang.annotation.DeclarePrecedence ann =
            clazz.getAnnotation(org.aspectj.lang.annotation.DeclarePrecedence.class);
        DeclarePrecedenceImpl decp = new DeclarePrecedenceImpl(
            ann.value(),
            this
        );
        decps.add(decp);
    }
}

```

```

// annotated code-style
for (Method method : clazz.getDeclaredMethods()) {
    if (method.isAnnotationPresent(ajcDeclarePrecedence.class)) {
        ajcDeclarePrecedence decPAnn = method.getAnnotation(ajcDeclarePrecedence.class);
        DeclarePrecedenceImpl decp = new DeclarePrecedenceImpl(
            decPAnn.value(),
            this
        );
        decps.add(decp);
    }
}
if (getSupertype().isAspect()) {
    decps.addAll(Arrays.asList(getSupertype().getDeclarePrecedence()));
}
DeclarePrecedence[] ret = new DeclarePrecedence[decps.size()];
decps.toArray(ret);
return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getEnumConstants()
 */
public T[] getEnumConstants() {
    return clazz.getEnumConstants();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#getTypeParameters()
 */
public TypeVariable<Class<T>>[] getTypeParameters() {
    return clazz.getTypeParameters();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isEnum()
 */
public boolean isEnum() {
    return clazz.isEnum();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isInstance(java.lang.Object)
 */
public boolean isInstance(Object o) {
    return clazz.isInstance(o);
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isInterface()
 */
public boolean isInterface() {
    return clazz.isInterface();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isLocalClass()
 */
public boolean isLocalClass() {
    return clazz.isLocalClass() && !isAspect();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isMemberClass()
 */
public boolean isMemberClass() {
    return clazz.isMemberClass() && !isAspect();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isArray()
 */
public boolean isArray() {
    return clazz.isArray();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isPrimitive()
 */
public boolean isPrimitive() {
    return clazz.isPrimitive();
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isAspect()
 */
public boolean isAspect() {
    return clazz.getAnnotation(Aspect.class) != null;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.AjType#isMemberAspect()
 */
public boolean isMemberAspect() {
    return clazz.isMemberClass() && isAspect();
}

```

```

public boolean isPrivileged() {
    return isAspect() && clazz.isAnnotationPresent(ajcPrivileged.class);
}

@Override
public boolean equals(Object obj) {
    if (!(obj instanceof AjTypeImpl)) return false;
    AjTypeImpl other = (AjTypeImpl) obj;
    return other.clazz.equals(clazz);
}

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

private AjType<?>[] toAjTypeArray(Class<?>[] classes) {
    AjType<?>[] ajtypes = new AjType<?>[classes.length];
    for (int i = 0; i < ajtypes.length; i++) {
        ajtypes[i] = AjTypeSystem.getAjType(classes[i]);
    }
    return ajtypes;
}

private Class<?>[] toClassArray(AjType<?>[] ajTypes) {
    Class<?>[] classes = new Class<?>[ajTypes.length];
    for (int i = 0; i < classes.length; i++) {
        classes[i] = ajTypes[i].getJavaClass();
    }
    return classes;
}

public String toString() { return getName(); }

}
/* *****
* Copyright (c) 2005 Contributors.
* All rights reserved.
* This program and the accompanying materials are made available
* under the terms of the Eclipse Public License v1.0
* which accompanies this distribution and is available at
* http://eclipse.org/legal/epl-v10.html
*
* Contributors:
* Adrian Colyer Initial implementation
* *****/
package org.aspectj.internal.lang.reflect;

```

```

import java.lang.annotation.Annotation;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.DeclareAnnotation;
import org.aspectj.lang.reflect.SignaturePattern;
import org.aspectj.lang.reflect.TypePattern;

/**
 * @author colyer
 *
 */
public class DeclareAnnotationImpl implements DeclareAnnotation {

    private Annotation theAnnotation;
    private String annText;
    private AjType<?> declaringType;
    private DeclareAnnotation.Kind kind;
    private TypePattern typePattern;
    private SignaturePattern signaturePattern;

    public DeclareAnnotationImpl(AjType<?> declaring, String kindString, String pattern, Annotation ann, String
annText) {
        this.declaringType = declaring;
        if (kindString.equals("at_type")) this.kind = DeclareAnnotation.Kind.Type;
        else if (kindString.equals("at_field")) this.kind = DeclareAnnotation.Kind.Field;
        else if (kindString.equals("at_method")) this.kind = DeclareAnnotation.Kind.Method;
        else if (kindString.equals("at_constructor")) this.kind = DeclareAnnotation.Kind.Constructor;
        else throw new IllegalStateException("Unknown declare annotation kind: " + kindString);
        if (kind == DeclareAnnotation.Kind.Type) {
            this.typePattern = new TypePatternImpl(pattern);
        } else {
            this.signaturePattern = new SignaturePatternImpl(pattern);
        }
        this.theAnnotation = ann;
        this.annText = annText;
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.DeclareAnnotation#getDeclaringType()
     */
    public AjType<?> getDeclaringType() {
        return this.declaringType;
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.DeclareAnnotation#getKind()
     */

```



```

public Kind getKind() {
    return this.kind;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareAnnotation#getSignaturePattern()
 */
public SignaturePattern getSignaturePattern() {
    return this.signaturePattern;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareAnnotation#getTypePattern()
 */
public TypePattern getTypePattern() {
    return this.typePattern;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareAnnotation#getAnnotation()
 */
public Annotation getAnnotation() {
    return this.theAnnotation;
}

public String getAnnotationAsText() {
    return this.annText;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append("declare @");
    switch(getKind()) {
    case Type:
        sb.append("type : ");
        sb.append(getTypePattern().asString());
        break;
    case Method:
        sb.append("method : ");
        sb.append(getSignaturePattern().asString());
        break;
    case Field:
        sb.append("field : ");
        sb.append(getSignaturePattern().asString());
        break;
    case Constructor:
        sb.append("constructor : ");
        sb.append(getSignaturePattern().asString());

```

```

    break;
  }
  sb.append(" : ");
  sb.append(getAnnotationAsText());
  return sb.toString();
}

}

/* *****
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* This program and the accompanying materials are made available
* under the terms of the Eclipse Public License v1.0
* which accompanies this distribution and is available at
* http://eclipse.org/legal/epl-v10.html
*
* Contributors:
* Adrian Colyer Initial implementation
* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.DeclareErrorOrWarning;
import org.aspectj.lang.reflect.PointcutExpression;

/**
 * @author colyer
 *
 */
public class DeclareErrorOrWarningImpl implements DeclareErrorOrWarning {

    private PointcutExpression pc;
    private String msg;
    private boolean isError;
    private AjType declaringType;

    public DeclareErrorOrWarningImpl(String pointcut, String message, boolean isError, AjType decType) {
        this.pc = new PointcutExpressionImpl(pointcut);
        this.msg = message;
        this.isError = isError;
        this.declaringType = decType;
    }

    public AjType getDeclaringType() { return this.declaringType; }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.DeclareErrorOrWarning#getPointcutExpression()
     */

```

```

public PointcutExpression getPointcutExpression() {
    return pc;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareErrorOrWarning#getMessage()
 */
public String getMessage() {
    return msg;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareErrorOrWarning#isError()
 */
public boolean isError() {
    return isError;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append("declare ");
    sb.append(isError() ? "error : " : "warning : ");
    sb.append(getPointcutExpression().asString());
    sb.append(" : ");
    sb.append("\n");
    sb.append(getMessage());
    sb.append("\n");
    return sb.toString();
}

}

/* *****
 * Copyright (c) 2005 Contributors.
 * All rights reserved.
 * This program and the accompanying materials are made available
 * under the terms of the Eclipse Public License v1.0
 * which accompanies this distribution and is available at
 * http://eclipse.org/legal/epl-v10.html
 *
 * Contributors:
 * Adrian Colyer Initial implementation
 * *****/
package org.aspectj.internal.lang.reflect;

import java.lang.reflect.Type;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.DeclareParents;

```

```

import org.aspectj.lang.reflect.TypePattern;

/**
 * @author colyer
 *
 */
public class DeclareParentsImpl implements DeclareParents {

    private AjType<?> declaringType;
    private TypePattern targetTypesPattern;
    private Type[] parents;
    private String parentsString;
    private String firstMissingTypeName;
    private boolean isExtends;
    private boolean parentsError = false;

    /**
     * Parents arg is a comma-separate list of type names that needs to be turned into
     * AjTypes
     */
    public DeclareParentsImpl(String targets, String parentsAsString, boolean isExtends, AjType<?> declaring)
    {
        this.targetTypesPattern = new TypePatternImpl(targets);
        this.isExtends = isExtends;
        this.declaringType = declaring;
        this.parentsString = parentsAsString;
        try {
            this.parents = StringToType.commaSeparatedListToTypeArray(parentsAsString, declaring.getJavaClass());
        } catch (ClassNotFoundException cnfEx) {
            this.parentsError = true;
            this.firstMissingTypeName = cnfEx.getMessage();
        }
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.DeclareParents#getDeclaringType()
     */
    public AjType getDeclaringType() {
        return this.declaringType;
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.DeclareParents#getTargetTypesPattern()
     */
    public TypePattern getTargetTypesPattern() {
        return this.targetTypesPattern;
    }
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareParents#isExtends()
 */
public boolean isExtends() {
    return this.isExtends;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareParents#isImplements()
 */
public boolean isImplements() {
    return !this.isExtends;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareParents#getParentTypes()
 */
public Type[] getParentTypes() throws ClassNotFoundException {
    if (parentsError) {
        throw new ClassNotFoundException(this.firstMissingTypeName);
    }
    return this.parents;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append("declare parents : ");
    sb.append(getTargetTypesPattern().asString());
    sb.append(isExtends() ? " extends " : " implements ");
    sb.append(this.parentsString);
    return sb.toString();
}
}

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 *
 * Contributors:
 * Adrian Colyer Initial implementation
 * *****/
package org.aspectj.internal.lang.reflect;

import java.util.StringTokenizer;

```

```

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.DeclarePrecedence;
import org.aspectj.lang.reflect.TypePattern;

/**
 * @author colyer
 *
 */
public class DeclarePrecedenceImpl implements DeclarePrecedence {

    private AjType<?> declaringType;
    private TypePattern[] precedenceList;
    private String precedenceString;

    public DeclarePrecedenceImpl(String precedenceList, AjType declaring) {
        this.declaringType = declaring;
        this.precedenceString = precedenceList;
        String toTokenize = precedenceList;
        if (toTokenize.startsWith("(")) {
            toTokenize = toTokenize.substring(1,toTokenize.length() - 1);
        }
        StringTokenizer strTok = new StringTokenizer(toTokenize,",");
        this.precedenceList = new TypePattern[strTok.countTokens()];
        for (int i = 0; i < this.precedenceList.length; i++) {
            this.precedenceList[i] = new TypePatternImpl(strTok.nextToken().trim());
        }
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.DeclarePrecedence#getDeclaringType()
     */
    public AjType getDeclaringType() {
        return this.declaringType;
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.DeclarePrecedence#getPrecedenceOrder()
     */
    public TypePattern[] getPrecedenceOrder() {
        return this.precedenceList;
    }

    public String toString() {
        return "declare precedence : " + this.precedenceString;
    }

}

```

```

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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.DeclareSoft;
import org.aspectj.lang.reflect.PointcutExpression;

/**
 * @author colyer
 *
 */
public class DeclareSoftImpl implements DeclareSoft {

    private AjType<?> declaringType;
    private PointcutExpression pointcut;
    private AjType<?> exceptionType;
    private String missingTypeName;

    public DeclareSoftImpl(AjType<?> declaringType, String pcut, String exceptionTypeName) {
        this.declaringType = declaringType;
        this.pointcut = new PointcutExpressionImpl(pcut);
        try {
            ClassLoader cl = declaringType.getJavaClass().getClassLoader();
            this.exceptionType = AjTypeSystem.getAjType(Class.forName(exceptionTypeName,false,cl));
        } catch (ClassNotFoundException ex) {
            this.missingTypeName = exceptionTypeName;
        }
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.DeclareSoft#getDeclaringType()
     */
    public AjType getDeclaringType() {
        return this.declaringType;
    }
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareSoft#getSoftenedExceptionType()
 */
public AjType getSoftenedExceptionType() throws ClassNotFoundException {
    if (this.missingTypeName != null) throw new ClassNotFoundException(this.missingTypeName);
    return this.exceptionType;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.DeclareSoft#getPointcutExpression()
 */
public PointcutExpression getPointcutExpression() {
    return this.pointcut;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append("declare soft : ");
    if (this.missingTypeName != null) {
        sb.append(this.exceptionType.getName());
    } else {
        sb.append(this.missingTypeName);
    }
    sb.append(" : ");
    sb.append(getPointcutExpression().asString());
    return sb.toString();
}
}

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 * *****/
package org.aspectj.internal.lang.reflect;

import java.lang.reflect.Method;
import java.lang.reflect.Type;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.InterTypeConstructorDeclaration;

```



```

/**
 * @author colyer
 *
 */
public class InterTypeConstructorDeclarationImpl extends
    InterTypeDeclarationImpl implements InterTypeConstructorDeclaration {

    private Method baseMethod;

    /**
     * @param decType
     * @param target
     * @param mods
     */
    public InterTypeConstructorDeclarationImpl(AjType<?> decType,
        String target, int mods, Method baseMethod) {
        super(decType, target, mods);
        this.baseMethod = baseMethod;
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.InterTypeConstructorDeclaration#getParameters()
     */
    public AjType<?>[] getParameterTypes() {
        Class<?>[] baseTypes = baseMethod.getParameterTypes();
        AjType<?>[] ret = new AjType<?>[baseTypes.length-1];
        for (int i = 1; i < baseTypes.length; i++) {
            ret[i-1] = AjTypeSystem.getAjType(baseTypes[i]);
        }
        return ret;
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.InterTypeConstructorDeclaration#getGenericParameters()
     */
    public Type[] getGenericParameterTypes() {
        Type[] baseTypes = baseMethod.getGenericParameterTypes();
        Type[] ret = new AjType<?>[baseTypes.length-1];
        for (int i = 1; i < baseTypes.length; i++) {
            if (baseTypes[i] instanceof Class) {
                ret[i-1] = AjTypeSystem.getAjType((Class<?>)baseTypes[i]);
            } else {
                ret[i-1] = baseTypes[i];
            }
        }
        return ret;
    }
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeConstructorDeclaration#getDeclaredExceptionTypes()
 */
public AjType<?>[] getExceptionTypes() {
    Class<?>[] baseTypes = baseMethod.getExceptionTypes();
    AjType<?>[] ret = new AjType<?>[baseTypes.length];
    for (int i = 0; i < baseTypes.length; i++) {
        ret[i] = AjTypeSystem.getAjType(baseTypes[i]);
    }
    return ret;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append(java.lang.reflect.Modifier.toString(getModifiers()));
    sb.append(" ");
    sb.append(this.targetTypeName);
    sb.append(".new");
    sb.append("(");
    AjType<?>[] pTypes = getParameterTypes();
    for(int i = 0; i < (pTypes.length - 1); i++) {
        sb.append(pTypes[i].toString());
        sb.append(", ");
    }
    if (pTypes.length > 0) {
        sb.append(pTypes[pTypes.length - 1].toString());
    }
    sb.append(")");
    return sb.toString();
}

}

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 * *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.InterTypeDeclaration;

```

```

/**
 * @author colyer
 *
 */
public class InterTypeDeclarationImpl implements InterTypeDeclaration {

    private AjType<?> declaringType;
    protected String targetTypeName;
    private AjType<?> targetType;
    private int modifiers;

    public InterTypeDeclarationImpl(AjType<?> decType, String target, int mods) {
        this.declaringType = decType;
        this.targetTypeName = target;
        this.modifiers = mods;
        try {
            this.targetType = (AjType<?>) StringToType.stringToType(target, decType.getJavaClass());
        } catch (ClassNotFoundException cnf) {
            // we'll only report this later if the user asks for the target type.
        }
    }

    public InterTypeDeclarationImpl(AjType<?> decType, AjType<?> targetType, int mods) {
        this.declaringType = decType;
        this.targetType = targetType;
        this.targetTypeName = targetType.getName();
        this.modifiers = mods;
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.InterTypeDeclaration#getDeclaringType()
     */
    public AjType<?> getDeclaringType() {
        return this.declaringType;
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.InterTypeDeclaration#getTargetType()
     */
    public AjType<?> getTargetType() throws ClassNotFoundException {
        if (this.targetType == null) throw new ClassNotFoundException(this.targetTypeName);
        return this.targetType;
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.InterTypeDeclaration#getModifiers()
     */
    public int getModifiers() {

```

```

    return this.modifiers;
}

}

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* *****/
package org.aspectj.internal.lang.reflect;

import java.lang.reflect.Field;
import java.lang.reflect.Type;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.InterTypeFieldDeclaration;

/**
 * @author colyer
 *
 */
public class InterTypeFieldDeclarationImpl extends InterTypeDeclarationImpl
    implements InterTypeFieldDeclaration {

    private String name;
    private AjType<?> type;
    private Type genericType;

    /**
     * @param decType
     * @param target
     * @param mods
     */
    public InterTypeFieldDeclarationImpl(AjType<?> decType, String target,
        int mods, String name, AjType<?> type, Type genericType) {
        super(decType, target, mods);
        this.name = name;
        this.type = type;
        this.genericType = genericType;
    }
}

```

```

public InterTypeFieldDeclarationImpl(AjType<?> decType, AjType<?> targetType, Field base) {
    super(decType,targetType,base.getModifiers());
    this.name = base.getName();
    this.type = AjTypeSystem.getAjType(base.getType());
    Type gt = base.getGenericType();
    if (gt instanceof Class) {
        this.genericType = AjTypeSystem.getAjType((Class<?>)gt);
    } else {
        this.genericType = gt;
    }
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeFieldDeclaration#getName()
 */
public String getName() {
    return this.name;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeFieldDeclaration#getType()
 */
public AjType<?> getType() {
    return this.type;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeFieldDeclaration#getGenericType()
 */
public Type getGenericType() {
    return this.genericType;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append(java.lang.reflect.Modifier.toString(getModifiers()));
    sb.append(" ");
    sb.append(getType().toString());
    sb.append(" ");
    sb.append(this.targetTypeName);
    sb.append(".");
    sb.append(getName());
    return sb.toString();
}

}

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```

```

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* *****/
package org.aspectj.internal.lang.reflect;

import java.lang.reflect.Method;
import java.lang.reflect.Type;
import java.lang.reflect.TypeVariable;

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.InterTypeMethodDeclaration;

/**
 * @author colyer
 */
public class InterTypeMethodDeclarationImpl extends InterTypeDeclarationImpl
    implements InterTypeMethodDeclaration {

    private String name;
    private Method baseMethod;
    private int parameterAdjustmentFactor = 1; // no of fake params at start of baseMethod
    private AjType<?>[] parameterTypes;
    private Type[] genericParameterTypes;
    private AjType<?> returnType;
    private Type genericReturnType;
    private AjType<?>[] exceptionTypes;

    /**
     * @param decType
     * @param target
     * @param mods
     */
    public InterTypeMethodDeclarationImpl(AjType<?> decType, String target,
        int mods, String name, Method itdInterMethod) {
        super(decType, target, mods);
        this.name = name;
        this.baseMethod = itdInterMethod;
    }

    public InterTypeMethodDeclarationImpl(AjType<?> decType, AjType<?> targetType, Method base, int modifiers)

```

```

{
    super(decType,targetType,modifiers);
    this.parameterAdjustmentFactor = 0;
    this.name = base.getName();
    this.baseMethod = base;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getName()
 */
public String getName() {
    return this.name;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getReturnType()
 */
public AjType<?> getReturnType() {
    return AjTypeSystem.getAjType(baseMethod.getReturnType());
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getGenericReturnType()
 */
public Type getGenericReturnType() {
    Type gRet = baseMethod.getGenericReturnType();
    if (gRet instanceof Class) {
        return AjTypeSystem.getAjType((Class<?>)gRet);
    }
    return gRet;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getParameters()
 */
public AjType<?>[] getParameterTypes() {
    Class<?>[] baseTypes = baseMethod.getParameterTypes();
    AjType<?>[] ret = new AjType<?>[baseTypes.length - parameterAdjustmentFactor];
    for (int i = parameterAdjustmentFactor; i < baseTypes.length; i++) {
        ret[i-parameterAdjustmentFactor] = AjTypeSystem.getAjType(baseTypes[i]);
    }
    return ret;
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getGenericParameters()
 */
public Type[] getGenericParameterTypes() {

```

```

Type[] baseTypes = baseMethod.getGenericParameterTypes();
Type[] ret = new AjType<?>[baseTypes.length-parameterAdjustmentFactor];
for (int i = parameterAdjustmentFactor; i < baseTypes.length; i++) {
    if (baseTypes[i] instanceof Class) {
        ret[i-parameterAdjustmentFactor] = AjTypeSystem.getAjType((Class<?>)baseTypes[i]);
    } else {
        ret[i-parameterAdjustmentFactor] = baseTypes[i];
    }
}
return ret;
}

```

```

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.InterTypeMethodDeclaration#getTypeParameters()
 */
public TypeVariable<Method>[] getTypeParameters() {
    return baseMethod.getTypeParameters();
}

```

```

public AjType<?>[] getExceptionTypes() {
    Class<?>[] baseTypes = baseMethod.getExceptionTypes();
    AjType<?>[] ret = new AjType<?>[baseTypes.length];
    for (int i = 0; i < baseTypes.length; i++) {
        ret[i] = AjTypeSystem.getAjType(baseTypes[i]);
    }
    return ret;
}

```

```

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append(java.lang.reflect.Modifier.toString(getModifiers()));
    sb.append(" ");
    sb.append(getReturnType().toString());
    sb.append(" ");
    sb.append(this.targetTypeName);
    sb.append(".");
    sb.append(getName());
    sb.append("(");
    AjType<?>[] pTypes = getParameterTypes();
    for(int i = 0; i < (pTypes.length - 1); i++) {
        sb.append(pTypes[i].toString());
        sb.append(", ");
    }
    if (pTypes.length > 0) {
        sb.append(pTypes[pTypes.length - 1].toString());
    }
    sb.append(")");
    return sb.toString();
}

```



```

}

}
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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.PerClause;
import org.aspectj.lang.reflect.PerClauseKind;

/**
 * @author colyer
 */
public class PerClauseImpl implements PerClause {

    private final PerClauseKind kind;

    protected PerClauseImpl(PerClauseKind kind) {
        this.kind = kind;
    }

    /** (non-Javadoc)
     * @see org.aspectj.lang.reflect.PerClause#getKind()
     */
    public PerClauseKind getKind() {
        return kind;
    }

    public String toString() {
        return "issingleton()";
    }
}
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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.PerClauseKind;
import org.aspectj.lang.reflect.PointcutBasedPerClause;
import org.aspectj.lang.reflect.PointcutExpression;

/**
 * @author colyer
 */
public class PointcutBasedPerClauseImpl extends PerClauseImpl implements
    PointcutBasedPerClause {

    private final PointcutExpression pointcutExpression;

    public PointcutBasedPerClauseImpl(PerClauseKind kind,
        String pointcutExpression) {
        super(kind);
        this.pointcutExpression = new PointcutExpressionImpl(pointcutExpression);
    }

    public PointcutExpression getPointcutExpression() {
        return pointcutExpression;
    }

    public String toString() {
        StringBuffer sb = new StringBuffer();
        switch(getKind()) {
            case PERCFLOW: sb.append("percfLOW"); break;
            case PERCFLOWBELOW: sb.append("percfLOWbelow"); break;
            case PERTARGET: sb.append("pertarget"); break;
            case PERTHIS: sb.append("perthis"); break;
        }
        sb.append(this.pointcutExpression.asString());
        sb.append(")");
        return sb.toString();
    }
}
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```

```

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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.PointcutExpression;

/**
 * @author colyer
 */
public class PointcutExpressionImpl implements PointcutExpression {
    private String expression;

    public PointcutExpressionImpl(String aPointcutExpression) {
        this.expression = aPointcutExpression;
    }

    public String asString() {
        return expression;
    }

    public String toString() { return asString(); }
}
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* *****/
package org.aspectj.internal.lang.reflect;

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

import org.aspectj.lang.reflect.AjType;
import org.aspectj.lang.reflect.AjTypeSystem;
import org.aspectj.lang.reflect.Pointcut;
import org.aspectj.lang.reflect.PointcutExpression;

```

```

/**
 * @author colyer
 *
 */
public class PointcutImpl implements Pointcut {

    private final String name;
    private final PointcutExpression pc;
    private final Method baseMethod;
    private final AjType declaringType;
    private String[] parameterNames = new String[0];

    protected PointcutImpl(String name, String pc, Method method, AjType declaringType, String pNames) {
        this.name = name;
        this.pc = new PointcutExpressionImpl(pc);
        this.baseMethod = method;
        this.declaringType = declaringType;
        this.parameterNames = splitOnComma(pNames);
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.Pointcut#getPointcutExpression()
     */
    public PointcutExpression getPointcutExpression() {
        return pc;
    }

    public String getName() {
        return name;
    }

    public int getModifiers() {
        return baseMethod.getModifiers();
    }

    public AjType<?>[] getParameterTypes() {
        Class<?>[] baseParamTypes = baseMethod.getParameterTypes();
        AjType<?>[] ajParamTypes = new AjType<?>[baseParamTypes.length];
        for (int i = 0; i < ajParamTypes.length; i++) {
            ajParamTypes[i] = AjTypeSystem.getAjType(baseParamTypes[i]);
        }
        return ajParamTypes;
    }

    public AjType getDeclaringType() {
        return declaringType;
    }
}

```

```

public String[] getParameterNames() {
    return parameterNames;
}

private String[] splitOnComma(String s) {
    StringTokenizer strTok = new StringTokenizer(s,",");
    String[] ret = new String[strTok.countTokens()];
    for (int i = 0; i < ret.length; i++) {
        ret[i] = strTok.nextToken().trim();
    }
    return ret;
}

public String toString() {
    StringBuffer sb = new StringBuffer();
    sb.append(getName());
    sb.append("(");
    AjType<?>[] ptypes = getParameterTypes();
    for (int i = 0; i < ptypes.length; i++) {
        sb.append(ptypes[i].getName());
        if (this.parameterNames != null && this.parameterNames[i] != null) {
            sb.append(" ");
            sb.append(this.parameterNames[i]);
        }
        if (i+1 < ptypes.length) sb.append(",");
    }
    sb.append(") : ");
    sb.append(getPointcutExpression().asString());
    return sb.toString();
}

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* *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.SignaturePattern;

/**
* Basic implementation of signature pattern

```

```

*
*/
public class SignaturePatternImpl implements SignaturePattern {

    private String sigPattern;

    public SignaturePatternImpl(String pattern) {
        this.sigPattern = pattern;
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.SignaturePattern#asString()
     */
    public String asString() {
        return sigPattern;
    }

    public String toString() { return asString(); }

}
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 * *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.PerClauseKind;
import org.aspectj.lang.reflect.TypePattern;
import org.aspectj.lang.reflect.TypePatternBasedPerClause;

/**
 * @author colyer
 *
 */
public class TypePatternBasedPerClauseImpl extends PerClauseImpl implements
    TypePatternBasedPerClause {

    private TypePattern typePattern;

    public TypePatternBasedPerClauseImpl(PerClauseKind kind, String pattern) {
        super(kind);
    }

```

```

    this.typePattern = new TypePatternImpl(pattern);
}

/* (non-Javadoc)
 * @see org.aspectj.lang.reflect.TypePatternBasedPerClause#getTypePattern()
 */
public TypePattern getTypePattern() {
    return this.typePattern;
}

public String toString() {
    return "pertypewithin(" + typePattern.asString() + ")";
}

}

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 *
 * Contributors:
 * Adrian Colyer Initial implementation
 * *****/
package org.aspectj.internal.lang.reflect;

import org.aspectj.lang.reflect.TypePattern;

/**
 * Default impl of a type pattern.
 */
public class TypePatternImpl implements TypePattern {

    private String typePattern;

    public TypePatternImpl(String pattern) {
        this.typePattern = pattern;
    }

    /* (non-Javadoc)
     * @see org.aspectj.lang.reflect.TypePattern#asString()
     */
    public String asString() {
        return this.typePattern;
    }
}

```

```

public String toString() { return asString(); }

}
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*
* Contributors:
*   Andy Clement   initial implementation
*   Copied from bits of original CFlowStack
* *****/
package org.aspectj.runtime.internal.cflowstack;

import java.util.Iterator;
import java.util.List;
import java.util.ArrayList;
import java.util.Enumeration;
import java.util.Hashtable;

public class ThreadCounterImpl11 implements ThreadCounter {
    private Hashtable counters = new Hashtable();
    private Thread cached_thread;
    private Counter cached_counter;

    private int change_count = 0;
    private static final int COLLECT_AT = 20000;
    private static final int MIN_COLLECT_AT = 100;

    static class Counter {
        protected int value = 0;
    }

    private synchronized Counter getThreadCounter() {
        if (Thread.currentThread() != cached_thread) {
            cached_thread = Thread.currentThread();
            cached_counter = (Counter)counters.get(cached_thread);
            if (cached_counter == null) {
                cached_counter = new Counter();
                counters.put(cached_thread, cached_counter);
            }
        }
        change_count++;
        // Collect more often if there are many threads, but not *too* often

```



```

int size = Math.max(1, counters.size()); // should be >1 b/c always live threads, but...
if (change_count > Math.max(MIN_COLLECT_AT, COLLECT_AT/size)) {
    List dead_stacks = new ArrayList();
    for (Enumeration e = counters.keys(); e.hasMoreElements(); ) {
        Thread t = (Thread)e.nextElement();
        if (!t.isAlive()) dead_stacks.add(t);
    }
    for (Iterator e = dead_stacks.iterator(); e.hasNext(); ) {
        Thread t = (Thread)e.next();
        counters.remove(t);
    }
    change_count = 0;
}
}
return cached_counter;
}

public void inc() {
    getThreadCounter().value++;
}

public void dec() {
    getThreadCounter().value--;
}

public boolean isNotZero() {
    return getThreadCounter().value!=0;
}

public void removeThreadCounter() {
    // TODO
}

}
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* Contributors:
*   Andy Clement   initial implementation
* *****/
package org.aspectj.runtime.internal.cflowstack;

```

```

import java.util.Stack;

public class ThreadStackFactoryImpl implements ThreadStackFactory {

    private static class ThreadStackImpl extends ThreadLocal implements ThreadStack {
        public Object initialValue() {
            return new Stack();
        }
        public Stack getThreadStack() {
            return (Stack)get();
        }
        public void removeThreadStack() {
            this.remove();
        }
    }

    public ThreadStack getNewThreadStack() {
        return new ThreadStackImpl();
    }

    private static class ThreadCounterImpl extends ThreadLocal implements ThreadCounter {

        public Object initialValue() {
            return new Counter();
        }
        public Counter getThreadCounter() {
            return (Counter)get();
        }

        public void removeThreadCounter() {
            this.remove();
        }

        public void inc() { getThreadCounter().value++; }
        public void dec() { getThreadCounter().value--; }
        public boolean isNotZero() { return getThreadCounter().value!= 0; }

        static class Counter {
            protected int value = 0;
        }
    }

    public ThreadCounter getNewThreadCounter() {
        return new ThreadCounterImpl();
    }
}

```

```

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* Contributors:
*   Andy Clement   initial implementation
* *****/
package org.aspectj.runtime.internal.cflowstack;

public class ThreadStackFactoryImpl11 implements ThreadStackFactory {

    public ThreadStack getNewThreadStack() {
        return new ThreadStackImpl11();
    }

    public ThreadCounter getNewThreadCounter() {
        return new ThreadCounterImpl11();
    }

}
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*
* Contributors:
*   Andy Clement   initial implementation
*   Copied from bits of original CFlowStack
* *****/
package org.aspectj.runtime.internal.cflowstack;

import java.util.Enumeration;
import java.util.Hashtable;
import java.util.Stack;

public class ThreadStackImpl11 implements ThreadStack {
    private Hashtable stacks = new Hashtable();
    private Thread cached_thread;

```

```

private Stack cached_stack;
private int change_count = 0;
private static final int COLLECT_AT = 20000;
private static final int MIN_COLLECT_AT = 100;

public synchronized Stack getThreadStack() {
    if (Thread.currentThread() != cached_thread) {
        cached_thread = Thread.currentThread();
        cached_stack = (Stack)stacks.get(cached_thread);
        if (cached_stack == null) {
            cached_stack = new Stack();
            stacks.put(cached_thread, cached_stack);
        }
        change_count++;
        // Collect more often if there are many threads, but not *too* often
        int size = Math.max(1, stacks.size()); // should be >1 b/c always live threads, but...
        if (change_count > Math.max(MIN_COLLECT_AT, COLLECT_AT/size)) {
            Stack dead_stacks = new Stack();
            for (Enumeration e = stacks.keys(); e.hasMoreElements(); ) {
                Thread t = (Thread)e.nextElement();
                if (!t.isAlive()) dead_stacks.push(t);
            }
            for (Enumeration e = dead_stacks.elements(); e.hasMoreElements(); ) {
                Thread t = (Thread)e.nextElement();
                stacks.remove(t);
            }
            change_count = 0;
        }
    }
    return cached_stack;
}

public void removeThreadStack() {
    // TODO
}

}

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*   Xerox/PARC   initial implementation

```

```
* *****/
```

```
package org.aspectj.runtime.reflect;

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

import org.aspectj.lang.reflect.AdviceSignature;

class AdviceSignatureImpl extends CodeSignatureImpl implements AdviceSignature {
    Class returnType;
    private Method adviceMethod = null;

    AdviceSignatureImpl(int modifiers, String name, Class declaringType,
        Class[] parameterTypes, String[] parameterNames, Class[] exceptionTypes,
        Class returnType)
    {
        super(modifiers, name, declaringType, parameterTypes, parameterNames,
            exceptionTypes);
        this.returnType = returnType;
    }

    AdviceSignatureImpl(String stringRep) {
        super(stringRep);
    }

    /* name is consistent with reflection API
    before and after always return Void.TYPE
    (some around also return Void.Type) */
    public Class getReturnType() {
        if (returnType == null) returnType = extractType(6);
        return returnType;
    }

    protected String createToString(StringMaker sm) {
        StringBuffer buf = new StringBuffer();
        // buf.append(sm.makeModifiersString(getModifiers()));
        if (sm.includeArgs) buf.append(sm.makeTypeName(getReturnType()));
        if (sm.includeArgs) buf.append(" ");
        buf.append(sm.makePrimaryTypeName(getDeclaringType(),getDeclaringTypeName()));
        buf.append(".");
        buf.append(toAdviceName(getName()));
        sm.addSignature(buf, getParameterTypes());
        sm.addThrows(buf, getExceptionTypes());
        return buf.toString();
    }

    private String toAdviceName(String methodName) {
```

```

    if (methodName.indexOf('$') == -1) return methodName;
    StringTokenizer strTok = new StringTokenizer(methodName,"$");
    while (strTok.hasMoreTokens()) {
        String token = strTok.nextToken();
        if ( token.startsWith("before") ||
            token.startsWith("after") ||
            token.startsWith("around") ) return token;
    }
    return methodName;
}

/* (non-Javadoc)
 * @see org.aspectj.runtime.reflect.MemberSignatureImpl#createAccessibleObject()
 */
public Method getAdvice() {
    if (adviceMethod == null) {
        try {
            adviceMethod = getDeclaringType().getDeclaredMethod(getName(),getParameterTypes());
        } catch (Exception ex) {
            ; // nothing we can do, caller will see null
        }
    }
    return adviceMethod;
}
}

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 * *****/

package org.aspectj.runtime.reflect;

import org.aspectj.lang.reflect.CatchClauseSignature;

class CatchClauseSignatureImpl extends SignatureImpl implements CatchClauseSignature {
    Class parameterType;
    String parameterName;

    CatchClauseSignatureImpl(Class declaringType,

```

```

    Class parameterType, String parameterName)
{
    super(0, "catch", declaringType);
    this.parameterType = parameterType;
    this.parameterName = parameterName;
}

CatchClauseSignatureImpl(String stringRep) {
    super(stringRep);
}

public Class getParameterType() {
    if (parameterType == null) parameterType = extractType(3);
    return parameterType;
}
public String getParameterName() {
    if (parameterName == null) parameterName = extractString(4);
    return parameterName;
}

protected String createToString(StringMaker sm) {
    return "catch(" + sm.makeTypeName(getParameterType()) + ")";
}
}
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package org.aspectj.runtime.reflect;

import org.aspectj.lang.reflect.CodeSignature;

abstract class CodeSignatureImpl extends MemberSignatureImpl implements CodeSignature {
    Class[] parameterTypes;
    String[] parameterNames;
    Class[] exceptionTypes;

    CodeSignatureImpl(int modifiers, String name, Class declaringType,

```

```

    Class[] parameterTypes, String[] parameterNames, Class[] exceptionTypes)
    {
        super(modifiers, name, declaringType);
        this.parameterTypes = parameterTypes;
        this.parameterNames = parameterNames;
        this.exceptionTypes = exceptionTypes;
    }
    CodeSignatureImpl(String stringRep) {
        super(stringRep);
    }

    public Class[] getParameterTypes() {
        if (parameterTypes == null) parameterTypes = extractTypes(3);
        return parameterTypes;
    }
    public String[] getParameterNames() {
        if (parameterNames == null) parameterNames = extractStrings(4);
        return parameterNames;
    }
    public Class[] getExceptionTypes() {
        if (exceptionTypes == null) exceptionTypes = extractTypes(5);
        return exceptionTypes;
    }
}
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package org.aspectj.runtime.reflect;

import java.lang.reflect.Constructor;

import org.aspectj.lang.reflect.ConstructorSignature;

class ConstructorSignatureImpl extends CodeSignatureImpl implements ConstructorSignature {
    private Constructor constructor;

    ConstructorSignatureImpl(int modifiers, Class declaringType,

```



```

    Class[] parameterTypes, String[] parameterNames, Class[] exceptionTypes)
    {
        super(modifiers, "<init>", declaringType, parameterTypes, parameterNames, exceptionTypes);
    }

    ConstructorSignatureImpl(String stringRep) {
        super(stringRep);
    }

    public String getName() { return "<init>"; }

    protected String createToString(StringMaker sm) {
        StringBuffer buf = new StringBuffer();
        buf.append(sm.makeModifiersString(getModifiers()));
        buf.append(sm.makePrimaryTypeName(getDeclaringType(),getDeclaringTypeName()));
        sm.addSignature(buf, getParameterTypes());
        sm.addThrows(buf, getExceptionTypes());
        return buf.toString();
    }

    /* (non-Javadoc)
     * @see org.aspectj.runtime.reflect.MemberSignatureImpl#createAccessibleObject()
     */
    public Constructor getConstructor() {
        if (constructor == null) {
            try {
                constructor = getDeclaringType().getDeclaredConstructor(getParameterTypes());
            } catch (Exception ex) {
                ; // nothing we can do, caller will see null
            }
        }
        return constructor;
    }
}

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```

```

package org.aspectj.runtime.reflect;

import java.lang.reflect.Field;

import org.aspectj.lang.reflect.FieldSignature;

public class FieldSignatureImpl extends MemberSignatureImpl implements FieldSignature {
    Class fieldType;
    private Field field;

    FieldSignatureImpl(int modifiers, String name, Class declaringType,
        Class fieldType)
    {
        super(modifiers, name, declaringType);
        this.fieldType = fieldType;
    }

    FieldSignatureImpl(String stringRep) {
        super(stringRep);
    }

    public Class getFieldTypes() {
        if (fieldType == null) fieldType = extractType(3);
        return fieldType;
    }

    protected String createToString(StringMaker sm) {
        StringBuffer buf = new StringBuffer();
        buf.append(sm.makeModifiersString(getModifiers()));
        if (sm.includeArgs) buf.append(sm.makeTypeName(getFieldTypes()));
        if (sm.includeArgs) buf.append(" ");
        buf.append(sm.makePrimaryTypeName(getDeclaringType(),getDeclaringTypeName()));
        buf.append(".");
        buf.append(getName());
        return buf.toString();
    }

    /* (non-Javadoc)
    * @see org.aspectj.runtime.reflect.MemberSignatureImpl#createAccessibleObject()
    */
    public Field getField() {
        if (field == null) {
            try {
                field = getDeclaringType().getDeclaredField(getName());
            } catch (Exception ex) {
                ; // nothing we can do, caller will see null
            }
        }
    }
}

```

```

return field;
}
}
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package org.aspectj.runtime.reflect;

import org.aspectj.lang.reflect.InitializerSignature;

import java.lang.reflect.Constructor;
import java.lang.reflect.Modifier;

class InitializerSignatureImpl extends CodeSignatureImpl implements InitializerSignature {
    private Constructor constructor;

    InitializerSignatureImpl(int modifiers, Class declaringType) {
        super(modifiers, Modifier.isStatic(modifiers) ? "<clinit>" : "<init>", declaringType,
EMPTY_CLASS_ARRAY,
        EMPTY_STRING_ARRAY, EMPTY_CLASS_ARRAY);
    }

    InitializerSignatureImpl(String stringRep) {
        super(stringRep);
    }

    public String getName() {
        return Modifier.isStatic(getModifiers()) ? "<clinit>": "<init>";
    }

    protected String createToString(StringMaker sm) {
        StringBuffer buf = new StringBuffer();
        buf.append(sm.makeModifiersString(getModifiers()));
        buf.append(sm.makePrimaryTypeName(getDeclaringType(),getDeclaringTypeName()));
        buf.append(".");
        buf.append(getName());
        return buf.toString();
    }
}

```

```

    }

    /* (non-Javadoc)
    * @see org.aspectj.runtime.reflect.MemberSignatureImpl#createAccessibleObject()
    */
    public Constructor getInitializer() {
        if (constructor == null) {
            try {
                constructor = getDeclaringType().getDeclaredConstructor(getParameterTypes());
            } catch (Exception ex) {
                ; // nothing we can do, caller will see null
            }
        }
        return constructor;
    }
}

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package org.aspectj.runtime.reflect;

import org.aspectj.lang.JoinPoint;
import org.aspectj.lang.ProceedingJoinPoint;
import org.aspectj.lang.Signature;
import org.aspectj.lang.reflect.SourceLocation;
import org.aspectj.runtime.internal.AroundClosure;

class JoinPointImpl implements ProceedingJoinPoint {
    static class StaticPartImpl implements JoinPoint.StaticPart {
        String kind;
        Signature signature;
        SourceLocation sourceLocation;
        private int id;

        public StaticPartImpl(int id, String kind, Signature signature, SourceLocation sourceLocation) {
            this.kind = kind;
            this.signature = signature;
            this.sourceLocation = sourceLocation;
        }
    }
}

```

```

    this.id = id;
}

public int getId() {
    return id;
}

public String getKind() {
    return kind;
}

public Signature getSignature() {
    return signature;
}

public SourceLocation getSourceLocation() {
    return sourceLocation;
}

String toString(StringMaker sm) {
    StringBuffer buf = new StringBuffer();
    buf.append(sm.makeKindName(getKind()));
    buf.append("(");
    buf.append(((SignatureImpl) getSignature()).toString(sm));
    buf.append(")");
    return buf.toString();
}

public final String toString() {
    return toString(StringMaker.middleStringMaker);
}

public final String toShortString() {
    return toString(StringMaker.shortStringMaker);
}

public final String toLongString() {
    return toString(StringMaker.longStringMaker);
}
}

static class EnclosingStaticPartImpl extends StaticPartImpl implements EnclosingStaticPart {
    public EnclosingStaticPartImpl(int count, String kind, Signature signature, SourceLocation sourceLocation) {
        super(count, kind, signature, sourceLocation);
    }
}

Object _this;

```

```

Object target;
Object[] args;
org.aspectj.lang.JoinPoint.StaticPart staticPart;

public JoinPointImpl(org.aspectj.lang.JoinPoint.StaticPart staticPart, Object _this, Object target, Object[] args) {
    this.staticPart = staticPart;
    this._this = _this;
    this.target = target;
    this.args = args;
}

public Object getThis() {
    return _this;
}

public Object getTarget() {
    return target;
}

public Object[] getArgs() {
    if (args == null) {
        args = new Object[0];
    }
    Object[] argsCopy = new Object[args.length];
    System.arraycopy(args, 0, argsCopy, 0, args.length);
    return argsCopy;
}

public org.aspectj.lang.JoinPoint.StaticPart getStaticPart() {
    return staticPart;
}

public String getKind() {
    return staticPart.getKind();
}

public Signature getSignature() {
    return staticPart.getSignature();
}

public SourceLocation getSourceLocation() {
    return staticPart.getSourceLocation();
}

public final String toString() {
    return staticPart.toString();
}

```

```

public final String toShortString() {
    return staticPart.toShortString();
}

public final String toLongString() {
    return staticPart.toLongString();
}

// To proceed we need a closure to proceed on
private AroundClosure arc;

public void set$AroundClosure(AroundClosure arc) {
    this.arc = arc;
}

public Object proceed() throws Throwable {
    // when called from a before advice, but be a no-op
    if (arc == null)
        return null;
    else
        return arc.run(arc.getState());
}

public Object proceed(Object[] adviceBindings) throws Throwable {
    // when called from a before advice, but be a no-op
    if (arc == null)
        return null;
    else {

        // Based on the bit flags in the AroundClosure we can determine what to
        // expect in the adviceBindings array. We may or may not be expecting
        // the first value to be a new this or a new target... (see pr126167)
        int flags = arc.getFlags();
        boolean unset = (flags & 0x100000) != 0;
        boolean thisTargetTheSame = (flags & 0x010000) != 0;
        boolean hasThis = (flags & 0x001000) != 0;
        boolean bindsThis = (flags & 0x000100) != 0;
        boolean hasTarget = (flags & 0x000010) != 0;
        boolean bindsTarget = (flags & 0x000001) != 0;

        // state is always consistent with caller?,callee?,formals....jp
        Object[] state = arc.getState();

        // these next two numbers can differ because some join points have a this and
        // target that are the same (eg. call) - and yet you can bind this and target
        // separately.

        // In the state array, [0] may be this, [1] may be target

```

```

int firstArgumentIndexIntoAdviceBindings = 0;
int firstArgumentIndexIntoState = 0;
firstArgumentIndexIntoState += (hasThis ? 1 : 0);
firstArgumentIndexIntoState += (hasTarget && !thisTargetTheSame ? 1 : 0);
if (hasThis) {
    if (bindsThis) {
        // replace [0] (this)
        firstArgumentIndexIntoAdviceBindings = 1;
        state[0] = adviceBindings[0];
    } else {
        // leave state[0] alone, its OK
    }
}
if (hasTarget) {
    if (bindsTarget) {
        if (thisTargetTheSame) {
            // this and target are the same so replace state[0]
            firstArgumentIndexIntoAdviceBindings = 1 + (bindsThis ? 1 : 0);
            state[0] = adviceBindings[(bindsThis ? 1 : 0)];
        } else {
            // need to replace the target, and it is different to this, whether
            // that means replacing state[0] or state[1] depends on whether
            // the join point has a this
            firstArgumentIndexIntoAdviceBindings = (hasThis ? 1 : 0) + 1;
            state[hasThis ? 1 : 0] = adviceBindings[hasThis ? 1 : 0];
        }
    } else {
        // leave state[0]/state[1] alone, they are OK
    }
}

// copy the rest across
for (int i = firstArgumentIndexIntoAdviceBindings; i < adviceBindings.length; i++) {
    state[firstArgumentIndexIntoState + (i - firstArgumentIndexIntoAdviceBindings)] = adviceBindings[i];
}

// old code that did this, didnt allow this/target overriding
// for (int i = state.length-2; i >= 0; i--) {
//     int formalIndex = (adviceBindings.length - 1) - (state.length-2) + i;
//     if (formalIndex >= 0 && formalIndex < adviceBindings.length) {
//         state[i] = adviceBindings[formalIndex];
//     }
// }
return arc.run(state);
}
}

```



```

}
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*   Andy Clement - initial implementation
*****/

```

```

package org.aspectj.runtime.reflect;

import java.lang.reflect.Modifier;

import org.aspectj.lang.reflect.LockSignature;

class LockSignatureImpl extends SignatureImpl implements LockSignature {
    private Class parameterType;

    LockSignatureImpl(Class c) {
        super(Modifier.STATIC, "lock", c);
        parameterType = c;
    }

    LockSignatureImpl(String stringRep) {
        super(stringRep);
    }

    protected String createToString(StringMaker sm) {
        if (parameterType == null) parameterType = extractType(3);
        return "lock("+sm.makeTypeName(parameterType)+)";
    }

    public Class getParameterType() {
        if (parameterType == null) parameterType = extractType(3);
        return parameterType;
    }
}
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```

```

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package org.aspectj.runtime.reflect;

import org.aspectj.lang.reflect.MemberSignature;

abstract class MemberSignatureImpl extends SignatureImpl implements MemberSignature {

    MemberSignatureImpl(int modifiers, String name, Class declaringType) {
        super(modifiers, name, declaringType);
    }

    public MemberSignatureImpl(String stringRep) {
        super(stringRep);
    }

}

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package org.aspectj.runtime.reflect;

import java.lang.reflect.Method;
import java.util.HashSet;
import java.util.Set;

import org.aspectj.lang.reflect.MethodSignature;

class MethodSignatureImpl extends CodeSignatureImpl implements MethodSignature {
    private Method method;
    Class returnType;

```

```

MethodSignatureImpl(int modifiers, String name, Class declaringType, Class[] parameterTypes, String[]
parameterNames,
    Class[] exceptionTypes, Class returnType) {
    super(modifiers, name, declaringType, parameterTypes, parameterNames, exceptionTypes);
    this.returnType = returnType;
}

MethodSignatureImpl(String stringRep) {
    super(stringRep);
}

/* name is consistent with reflection API */
public Class getReturnType() {
    if (returnType == null)
        returnType = extractType(6);
    return returnType;
}

protected String createToString(StringMaker sm) {
    StringBuffer buf = new StringBuffer();
    buf.append(sm.makeModifiersString(getModifiers()));
    if (sm.includeArgs)
        buf.append(sm.makeTypeName(getReturnType()));
    if (sm.includeArgs)
        buf.append(" ");
    buf.append(sm.makePrimaryTypeName(getDeclaringType(), getDeclaringTypeName()));
    buf.append(".");
    buf.append(getName());
    sm.addSignature(buf, getParameterTypes());
    sm.addThrows(buf, getExceptionTypes());
    return buf.toString();
}

/*
 * (non-Javadoc)
 *
 * @see org.aspectj.lang.reflect.MemberSignature#getAccessibleObject()
 */
public Method getMethod() {
    if (method == null) {
        Class dtype = getDeclaringType();
        try {
            method = dtype.getDeclaredMethod(getName(), getParameterTypes());
        } catch (NoSuchMethodException nsmEx) {
            // pr154427 - search
            Set searched = new HashSet();
            searched.add(dtype); // avoids another getDeclaredMethod() on dtype
            method = search(dtype, getName(), getParameterTypes(), searched);
        }
    }
}

```

```

    }
    }
    return method;
}

/**
 * Hunt for a method up the hierarchy for a specified type.
 *
 * @param type the type on which to look for the method
 * @param name the name of the method
 * @param params the parameters of the method
 * @param searched a set of types already searched to avoid looking at anything twice
 * @return the method if found, or null if not found
 */
private Method search(Class type, String name, Class[] params, Set searched) {
    if (type == null) {
        return null;
    }
    if (!searched.contains(type)) {
        searched.add(type);
        try {
            return type.getDeclaredMethod(name, params);
        } catch (NoSuchMethodException nsme) {
            // drop through and check superclass and interfaces
        }
    }
    Method m = search(type.getSuperclass(), name, params, searched);
    if (m != null) {
        return m;
    }
    Class[] superinterfaces = type.getInterfaces();
    if (superinterfaces != null) {
        for (int i = 0; i < superinterfaces.length; i++) {
            m = search(superinterfaces[i], name, params, searched);
            if (m != null) {
                return m;
            }
        }
    }
    return null;
}
}

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```

```

package org.aspectj.runtime.reflect;

import org.aspectj.lang.Signature;

import java.util.StringTokenizer;

abstract class SignatureImpl implements Signature {

    private static boolean useCache = true;

    int modifiers = -1;
    String name;
    String declaringTypeName;
    Class declaringType;
    Cache stringCache;

    SignatureImpl(int modifiers, String name, Class declaringType) {
        this.modifiers = modifiers;
        this.name = name;
        this.declaringType = declaringType;
    }

    protected abstract String createToString (StringMaker sm);

    /* Use a soft cache for the short, middle and long String representations */
    String toString (StringMaker sm) {
        String result = null;
        if (useCache) {
            if (stringCache == null) {
                try {
                    stringCache = new CacheImpl();
                } catch (Throwable t) {
                    useCache = false;
                }
            } else {
                result = stringCache.get(sm.cacheOffset);
            }
        }
        if (result == null) {
            result = createToString(sm);
        }
    }
}

```

```

}
if (useCache) {
    stringCache.set(sm.cacheOffset, result);
}
return result;
}

public final String toString() { return toString(StringMaker.middleStringMaker); }
public final String toShortString() { return toString(StringMaker.shortStringMaker); }
public final String toLongString() { return toString(StringMaker.longStringMaker); }

public int getModifiers() {
    if (modifiers == -1) modifiers = extractInt(0);
    return modifiers;
}
public String getName() {
    if (name == null) name = extractString(1);
    return name;
}
public Class getDeclaringType() {
    if (declaringType == null) declaringType = extractType(2);
    return declaringType;
}
public String getDeclaringTypeName() {
    if (declaringTypeName == null) {
        declaringTypeName = getDeclaringType().getName();
    }
    return declaringTypeName;
}

String fullTypeName(Class type) {
    if (type == null) return "ANONYMOUS";
    if (type.isArray()) return fullTypeName(type.getComponentType()) + "[]";
    return type.getName().replace('$', '.');
}

String stripPackageName(String name) {
    int dot = name.lastIndexOf('.');
    if (dot == -1) return name;
    return name.substring(dot+1);
}

String shortTypeName(Class type) {
    if (type == null) return "ANONYMOUS";
    if (type.isArray()) return shortTypeName(type.getComponentType()) + "[]";
    return stripPackageName(type.getName()).replace('$', '.');
}

```

```

void addFullTypeNames(StringBuffer buf, Class[] types) {
    for (int i = 0; i < types.length; i++) {
        if (i > 0) buf.append(", ");
        buf.append(fullTypeName(types[i]));
    }
}

void addShortTypeNames(StringBuffer buf, Class[] types) {
    for (int i = 0; i < types.length; i++) {
        if (i > 0) buf.append(", ");
        buf.append(shortTypeName(types[i]));
    }
}

void addTypeArray(StringBuffer buf, Class[] types) {
    addFullTypeNames(buf, types);
}

// lazy version
private String stringRep;
ClassLoader lookupClassLoader = null;

public void setLookupClassLoader(ClassLoader loader) {
    this.lookupClassLoader = loader;
}

private ClassLoader getLookupClassLoader() {
    if (lookupClassLoader == null) lookupClassLoader = this.getClass().getClassLoader();
    return lookupClassLoader;
}

public SignatureImpl(String stringRep) {
    this.stringRep = stringRep;
}

static final char SEP = '-';

String extractString(int n) {
    //System.out.println(n + ": from " + stringRep);

    int startIndex = 0;
    int endIndex = stringRep.indexOf(SEP);
    while (n-- > 0) {
        startIndex = endIndex+1;
        endIndex = stringRep.indexOf(SEP, startIndex);
    }
    if (endIndex == -1) endIndex = stringRep.length();

    //System.out.println(" " + stringRep.substring(startIndex, endIndex));
}

```

```

    return stringRep.substring(startIndex, endIndex);
}

int extractInt(int n) {
    String s = extractString(n);
    return Integer.parseInt(s, 16);
}

Class extractType(int n) {
    String s = extractString(n);
    return Factory.makeClass(s, getLookupClassLoader());
}

static String[] EMPTY_STRING_ARRAY = new String[0];
static Class[] EMPTY_CLASS_ARRAY = new Class[0];

static final String INNER_SEP = ":";

String[] extractStrings(int n) {
    String s = extractString(n);
    StringTokenizer st = new StringTokenizer(s, INNER_SEP);
    final int N = st.countTokens();
    String[] ret = new String[N];
    for (int i = 0; i < N; i++) ret[i] = st.nextToken();
    return ret;
}

Class[] extractTypes(int n) {
    String s = extractString(n);
    StringTokenizer st = new StringTokenizer(s, INNER_SEP);
    final int N = st.countTokens();
    Class[] ret = new Class[N];
    for (int i = 0; i < N; i++) ret[i] = Factory.makeClass(st.nextToken(), getLookupClassLoader());
    return ret;
}

/*
 * Used for testing
 */
static void setUseCache (boolean b) {
    useCache = b;
}

static boolean getUseCache () {
    return useCache;
}

```



```

private static interface Cache {

    String get(int cacheOffset);

    void set(int cacheOffset, String result);

}

// separate implementation so we don't need SoftReference to hold the field...
private static final class CacheImpl implements Cache {
    private java.lang.ref.SoftReference toStringCacheRef;

    public CacheImpl() {
        makeCache();
    }

    public String get(int cacheOffset) {
        String[] cachedArray = array();
        if (cachedArray == null) {
            return null;
        }
        return cachedArray[cacheOffset];
    }

    public void set(int cacheOffset, String result) {
        String[] cachedArray = array();
        if (cachedArray == null) {
            cachedArray = makeCache();
        }
        cachedArray[cacheOffset] = result;
    }

    private String[] array() {
        return (String[]) toStringCacheRef.get();
    }

    private String[] makeCache() {
        String[] array = new String[3];
        toStringCacheRef = new java.lang.ref.SoftReference(array);
        return array;
    }

}

}

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```

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```

```

package org.aspectj.runtime.reflect;

import org.aspectj.lang.reflect.SourceLocation;

class SourceLocationImpl implements SourceLocation {
    Class withinType;
    String fileName;
    int line;

    SourceLocationImpl(Class withinType, String fileName, int line) {
        this.withinType = withinType;
        this.fileName = fileName;
        this.line = line;
    }

    public Class getWithinType() { return withinType; }
    public String getFileName() { return fileName; }
    public int getLine() { return line; }
    public int getColumn() { return -1; }

    public String toString() {
        return getFileName() + ":" + getLine();
    }
}

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*   Andy Clement - initial implementation
* *****/

```

```

package org.aspectj.runtime.reflect;

```

```

import java.lang.reflect.Modifier;

import org.aspectj.lang.reflect.UnlockSignature;

class UnlockSignatureImpl extends SignatureImpl implements UnlockSignature {
    private Class parameterType;

    UnlockSignatureImpl(Class c) {
        super(Modifier.STATIC, "unlock", c);
        parameterType = c;
    }

    UnlockSignatureImpl(String stringRep) {
        super(stringRep);
    }

    protected String createToString(StringMaker sm) {
        if (parameterType == null) parameterType = extractType(3);
        return "unlock("+sm.makeTypeName(parameterType)+)";
    }

    public Class getParameterType() {
        if (parameterType == null) parameterType = extractType(3);
        return parameterType;
    }
}

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* *****/

package org.aspectj.apache.bcel.classfile.annotation;

import java.io.DataOutputStream;
import java.io.IOException;

import org.aspectj.apache.bcel.Constants;
import org.aspectj.apache.bcel.classfile.ConstantDouble;
import org.aspectj.apache.bcel.classfile.ConstantFloat;
import org.aspectj.apache.bcel.classfile.ConstantInteger;

```

```

import org.aspectj.apache.bcel.classfile.ConstantLong;
import org.aspectj.apache.bcel.classfile.ConstantPool;
import org.aspectj.apache.bcel.classfile.ConstantUtf8;

public class SimpleElementValue extends ElementValue {

    // For primitive types and string type, this points to the value entry in the cpGen
    // For 'class' this points to the class entry in the cpGen
    private int idx;

    // ctors for each supported type... type could be inferred but for now lets
    // force it to be passed

    /**
     * Protected ctor used for deserialization, doesn't *put* an entry in the constant pool, assumes the one at the supplied
     index
     * is correct.
     */
    protected SimpleElementValue(int type, int idx, ConstantPool cpGen) {
        super(type, cpGen);
        this.idx = idx;
    }

    public SimpleElementValue(int type, ConstantPool cpGen, int value) {
        super(type, cpGen);
        idx = cpGen.addInteger(value);
    }

    public SimpleElementValue(int type, ConstantPool cpGen, long value) {
        super(type, cpGen);
        idx = cpGen.addLong(value);
    }

    public SimpleElementValue(int type, ConstantPool cpGen, double value) {
        super(type, cpGen);
        idx = cpGen.addDouble(value);
    }

    public SimpleElementValue(int type, ConstantPool cpGen, float value) {
        super(type, cpGen);
        idx = cpGen.addFloat(value);
    }

    public SimpleElementValue(int type, ConstantPool cpGen, short value) {
        super(type, cpGen);
        idx = cpGen.addInteger(value);
    }
}

```

```

public SimpleElementValue(int type, ConstantPool cpGen, byte value) {
    super(type, cpGen);
    idx = cpGen.addInteger(value);
}

public SimpleElementValue(int type, ConstantPool cpGen, char value) {
    super(type, cpGen);
    idx = cpGen.addInteger(value);
}

public SimpleElementValue(int type, ConstantPool cpGen, boolean value) {
    super(type, cpGen);
    if (value) {
        idx = cpGen.addInteger(1);
    } else {
        idx = cpGen.addInteger(0);
    }
}

public SimpleElementValue(int type, ConstantPool cpGen, String value) {
    super(type, cpGen);
    idx = cpGen.addUtf8(value);
}

public byte getValueByte() {
    if (type != PRIMITIVE_BYTE) {
        throw new RuntimeException("Dont call getValueByte() on a non BYTE ElementValue");
    }
    ConstantInteger c = (ConstantInteger) cpool.getConstant(idx, Constants.CONSTANT_Integer);
    return (byte) c.getIntValue();
}

public char getValueChar() {
    if (type != PRIMITIVE_CHAR) {
        throw new RuntimeException("Dont call getValueChar() on a non CHAR ElementValue");
    }
    ConstantInteger c = (ConstantInteger) cpool.getConstant(idx, Constants.CONSTANT_Integer);
    return (char) c.getIntValue();
}

public long getValueLong() {
    if (type != PRIMITIVE_LONG) {
        throw new RuntimeException("Dont call getValueLong() on a non LONG ElementValue");
    }
    ConstantLong j = (ConstantLong) cpool.getConstant(idx);
    return j.getValue();
}

```

```

public float getValueFloat() {
    if (type != PRIMITIVE_FLOAT) {
        throw new RuntimeException("Dont call getValueFloat() on a non FLOAT ElementValue");
    }
    ConstantFloat f = (ConstantFloat) cpool.getConstant(idx);
    return f.getValue();
}

public double getValueDouble() {
    if (type != PRIMITIVE_DOUBLE) {
        throw new RuntimeException("Dont call getValueDouble() on a non DOUBLE ElementValue");
    }
    ConstantDouble d = (ConstantDouble) cpool.getConstant(idx);
    return d.getValue();
}

public boolean getValueBoolean() {
    if (type != PRIMITIVE_BOOLEAN) {
        throw new RuntimeException("Dont call getValueBoolean() on a non BOOLEAN ElementValue");
    }
    ConstantInteger bo = (ConstantInteger) cpool.getConstant(idx);
    return (bo.getValue() != 0);
}

public short getValueShort() {
    if (type != PRIMITIVE_SHORT) {
        throw new RuntimeException("Dont call getValueShort() on a non SHORT ElementValue");
    }
    ConstantInteger s = (ConstantInteger) cpool.getConstant(idx);
    return (short) s.getIntValue();
}

/**
 * The boolean controls whether we copy info from the 'old' constant pool to the 'new'. You need to use this ctor if
the
 * annotation is being copied from one file to another.
 */
public SimpleElementValue(SimpleElementValue value, ConstantPool cpool, boolean copyPoolEntries) {
    super(value.getElementValueType(), cpool);
    if (!copyPoolEntries) {
        // J5ASSERT: Could assert value.stringifyValue() is the same as
        // cpool.getConstant(SimpleElementValuevalue.getIndex())
        idx = value.getIndex();
    } else {
        switch (value.getElementValueType()) {
        case STRING:
            idx = cpool.addUtf8(value.getValueString());
            break;

```

```

case PRIMITIVE_INT:
    idx = cpool.addInteger(value.getValueInt());
    break;
case PRIMITIVE_BYTE:
    idx = cpool.addInteger(value.getValueByte());
    break;
case PRIMITIVE_CHAR:
    idx = cpool.addInteger(value.getValueChar());
    break;
case PRIMITIVE_LONG:
    idx = cpool.addLong(value.getValueLong());
    break;
case PRIMITIVE_FLOAT:
    idx = cpool.addFloat(value.getValueFloat());
    break;
case PRIMITIVE_DOUBLE:
    idx = cpool.addDouble(value.getValueDouble());
    break;
case PRIMITIVE_BOOLEAN:
    if (value.getValueBoolean()) {
        idx = cpool.addInteger(1);
    } else {
        idx = cpool.addInteger(0);
    }
    break;
case PRIMITIVE_SHORT:
    idx = cpool.addInteger(value.getValueShort());
    break;
default:
    throw new RuntimeException("SimpleElementValueGen class does not know how " + "to copy this type " + type);
}
}
}

public int getIndex() {
    return idx;
}

public String getValueString() {
    if (type != STRING) {
        throw new RuntimeException("Dont call getValueString() on a non STRING ElementValue");
    }
    ConstantUtf8 c = (ConstantUtf8) cpool.getConstant(idx);
    return c.getValue();
}

public int getValueInt() {
    if (type != PRIMITIVE_INT) {

```

```

        throw new RuntimeException("Dont call getValueString() on a non STRING ElementValue");
    }
    ConstantInteger c = (ConstantInteger) cpool.getConstant(idx);
    return c.getValue();
}

// Whatever kind of value it is, return it as a string
@Override
public String stringifyValue() {
    switch (type) {
        case PRIMITIVE_INT:
            ConstantInteger c = (ConstantInteger) cpool.getConstant(idx);
            return Integer.toString(c.getValue());
        case PRIMITIVE_LONG:
            ConstantLong j = (ConstantLong) cpool.getConstant(idx);
            return Long.toString(j.getValue());
        case PRIMITIVE_DOUBLE:
            ConstantDouble d = (ConstantDouble) cpool.getConstant(idx);
            return d.getValue().toString();
        case PRIMITIVE_FLOAT:
            ConstantFloat f = (ConstantFloat) cpool.getConstant(idx);
            return Float.toString(f.getValue());
        case PRIMITIVE_SHORT:
            ConstantInteger s = (ConstantInteger) cpool.getConstant(idx);
            return Integer.toString(s.getValue());
        case PRIMITIVE_BYTE:
            ConstantInteger b = (ConstantInteger) cpool.getConstant(idx);
            return Integer.toString(b.getValue());
        case PRIMITIVE_CHAR:
            ConstantInteger ch = (ConstantInteger) cpool.getConstant(idx);
            return new Character((char) ch.getIntValue()).toString();
        case PRIMITIVE_BOOLEAN:
            ConstantInteger bo = (ConstantInteger) cpool.getConstant(idx);
            if (bo.getValue() == 0) {
                return "false";
            } else {
                return "true";
            }
        case STRING:
            ConstantUtf8 cu8 = (ConstantUtf8) cpool.getConstant(idx);
            return cu8.getValue();

        default:
            throw new RuntimeException("SimpleElementValueGen class does not know how to stringify type " + type);
    }
}

@Override

```



```

public String toString() {
    StringBuilder s = new StringBuilder();
    switch (type) {
    case PRIMITIVE_INT:
        ConstantInteger c = (ConstantInteger) cpool.getConstant(idx);
        s.append("(int)").append(Integer.toString(c.getValue()));
        break;
    case PRIMITIVE_LONG:
        ConstantLong j = (ConstantLong) cpool.getConstant(idx);
        s.append("(long)").append(Long.toString(j.getValue()));
        break;
    case PRIMITIVE_DOUBLE:
        ConstantDouble d = (ConstantDouble) cpool.getConstant(idx);
        s.append("(double)").append(d.getValue().toString());
        break;
    case PRIMITIVE_FLOAT:
        ConstantFloat f = (ConstantFloat) cpool.getConstant(idx);
        s.append("(float)").append(Float.toString(f.getValue()));
        break;
    case PRIMITIVE_SHORT:
        ConstantInteger ci = (ConstantInteger) cpool.getConstant(idx);
        s.append("(short)").append(Integer.toString(ci.getValue()));
        break;
    case PRIMITIVE_BYTE:
        ConstantInteger b = (ConstantInteger) cpool.getConstant(idx);
        s.append("(byte)").append(Integer.toString(b.getValue()));
        break;
    case PRIMITIVE_CHAR:
        ConstantInteger ch = (ConstantInteger) cpool.getConstant(idx);
        s.append("(char)").append(new Character((char) ch.getIntValue()).toString());
        break;
    case PRIMITIVE_BOOLEAN:
        ConstantInteger bo = (ConstantInteger) cpool.getConstant(idx);
        s.append("(boolean)");
        if (bo.getValue() == 0) {
            s.append("false");
        } else {
            s.append("true");
        }
        break;
    case STRING:
        ConstantUtf8 cu8 = (ConstantUtf8) cpool.getConstant(idx);
        s.append("(string)").append(cu8.getValue());
        break;
    default:
        throw new RuntimeException("SimpleElementValueGen class does not know how to stringify type " + type);
    }
    return s.toString();
}

```

```

}

@Override
public void dump(DataOutputStream dos) throws IOException {
    dos.writeByte(type); // u1 kind of value
    switch (type) {
        case PRIMITIVE_INT:
        case PRIMITIVE_BYTE:
        case PRIMITIVE_CHAR:
        case PRIMITIVE_FLOAT:
        case PRIMITIVE_LONG:
        case PRIMITIVE_BOOLEAN:
        case PRIMITIVE_SHORT:
        case PRIMITIVE_DOUBLE:
        case STRING:
            dos.writeShort(idx);
            break;
        default:
            throw new RuntimeException("SimpleElementValueGen doesnt know how to write out type " + type);
    }
}

}

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*/

package org.aspectj.apache.bcel.classfile;

```
public interface SimpleConstant {
    public String getStringValue();
}
```

1.72 aspell - po-filter.c 0.60.6 :12.el6

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```
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```

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

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

ftp://ftp.mozilla.org/pub/mozilla.org/js/rhino1_6R5.zip

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

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

The patch is available here:

<https://bugzilla.mozilla.org/attachment.cgi?id=252418>

which is attached to this bug:

https://bugzilla.mozilla.org/show_bug.cgi?id=367627

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The Rhino jar also includes four classes:

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

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- document-print.png
- edit-find.png
- go-next.png
- go-previous.png
- icon-general.png (originally preferences-desktop.png)
- icon-language.png (originally preferences-desktop-locale.png)
- icon-network.png (originally applications-internet.png)
- icon-security.png (originally dialog-warning.png)
- icon-stylesheet.png (originally applications-graphics.png)
- media-playback-pause.png
- media-playback-start.png
- process-stop.png
- system-search.png
- utilities-system-monitor.png
- view-refresh.png
- window-new.png

The following files are from the Pasodoble Icon Theme
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- zoom-in.png viewmag+.png
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David Megginson, david@megginson.com

2000-05-05

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

```
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co -D2006-11-20 mozilla/js/rhino
```

The patch is available here:

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

which is attached to this bug:

https://bugzilla.mozilla.org/show_bug.cgi?id=367627

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The Rhino jar also includes four classes:

`org.mozilla.javascript.tools.debugger.downloaded.AbstractCellEditor.java`

`org.mozilla.javascript.tools.debugger.downloaded.JTreeTable.java`

`org.mozilla.javascript.tools.debugger.downloaded.TreeTableModel.java`

`org.mozilla.javascript.tools.debugger.downloaded.TreeTableModelAdapter.java`

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The development of Dynamically Loadable Zones (DLZ) for Bind 9 was conceived and contributed by Rob Butler.

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

=====
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

1.85 Bootstrap 3.1.0

1.85.1 Available under license :

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/*!

* Bootstrap v3.1.0 (<http://getbootstrap.com>)

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*/

```
if (typeof jQuery === 'undefined') { throw new Error('Bootstrap requires jQuery') }
```

/* =====

* Bootstrap: transition.js v3.1.0

* <http://getbootstrap.com/javascript/#transitions>

* =====

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* ===== */

1.86 Bootstrap 3.0

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1.87 ca-certificates 2015.2.6 :65.0.1.el6_7.

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Thawte/Symantec have confirmed that the certificate is authentic at:

https://bugzilla.mozilla.org/show_bug.cgi?id=1100532#c9

(b)

Mozilla has removed several CA certificates that use 1024 bit keys.

For compatibility reasons, this package keeps several of those removed CA certificates still trusted by default.

Please refer to the `ca-legacy(8)` man page and the `ca-legacy` utility to learn how to disable them, if desired.

1.88 camel-jaxb 1.4

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1.95 Castor CORE - Core code/functionality

1.3.1

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1.102 Code Generation Library 2.2

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1.106 com.cisco.xmp.osgi.cargo-core-api-util

1.0.0

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1.125.2

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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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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.

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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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// the archive of this library for complete text of license.
//
// jhyde, May 10, 2002
*/
/*
// $Id: //open/mondrian/src/main/mondrian/rolap/MemberCache.java#2 $
// This software is subject to the terms of the Common Public License
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// (C) Copyright 2001-2002 Kana Software, Inc. and others.
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//
// jhyde, 22 December, 2001
*/
```

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Version 2, June 1991

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[This is the first released version of the library GPL. It is  
numbered 2 because it goes with version 2 of the ordinary GPL.]

### Preamble

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you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis  
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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
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- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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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.

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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

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

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

6. As an exception to the Sections above, you may also compile 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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c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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### Appendix: How to Apply These Terms to Your New Libraries

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To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>

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<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

# 1.122 com.cisco.xmp.osgi.pager-taglib 2.0

## 1.122.1 Available under license :

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To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave

you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to

encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
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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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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.

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

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

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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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## 1.123 com.cisco.xmp.osgi.saxon 9.1.0.1

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# 1.124 com.cisco.xmp.osgi.tftp4java-server 0.8

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## 1.130

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## 0.9.1

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# 1.152 com.springsource.jline 0.9.94

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# 1.153 com.springsource.junit 3.8.2

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## 1.154 com.springsource.jxl 2.6.6

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# 1.169

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## 1.215

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## 1.4.2

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## 1.216

# com.springsource.org.apache.xml.security

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## 1.217

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## 2.7.1

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In October 2000 Barry helped move the software to SourceForge

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src/test/resources/CSVFileParser/test\_rfc4180\_trim.txt

src/test/resources/CSVFileParser/testCSV85.csv

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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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 * $Revision: 1.2 $
 * $Date: 2003/02/02 16:09:53 $
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## 1.304 DynAPI 2.5.6

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## 1.306 easyrules-quartz 2.1.0

## 1.307 easyrules-spring 2.1.0

## 1.308 eclipse\_Apache 3.6.1 :6.13.el6

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# 1.309 eclipse\_CPL 3.6.1 :6.13.e16

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\*

\* Change Log:

\*

\* \$Log: AdvancedFTPSettings.java,v \$

\* Revision 1.2 2008-03-31 00:16:23 bruceb

\* advanced settings rejig

\*

\* Revision 1.1 2007-12-18 07:52:06 bruceb

\* 2.0 changes

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## 1.313 ehcache-terracotta 2.6.5

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```
That's all there is to it!
FFmpeg README
```

```

```

```
1) Documentation
```

```

```

\* Read the documentation in the doc/ directory.

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gdal/frmts/gtiff/tif\_float.c

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gdal/frmts/hdf4/hdf-eos/\*

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gdal/frmts/pcraster/libcsf

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gdal/frmts/grib/degrib/\*

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gdal/ogr/ogrsf\_frmts/dxf/intronurbs.cpp

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gdal/alg/thinplatespline.cpp  
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# 1.325 geronimo-j2ee-deployment\_1.1\_spec

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# 1.326 geronimo-spec-j2ee-management 1.0-rc4

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## 1.328 geronimo-ws-metadata\_2.0\_spec 1.1.2

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## 1.330 gnome-utils\_libs 2.28.1 :10.el6

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When a "work that uses the Library" uses material from a header file

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

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system,

rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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/\*

\* UTF-8 support routines

\*

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## 1.333 gpm\_scripts 1.20.6 :12.e16

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## 1.334 gridx 1.1

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## 1.339 gtk2-engines/Crux 2.18.4 :5.e16

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```
<one line to give the program's name and a brief idea of what it does.>
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```

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```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type 'show c' for details.
```

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```
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'Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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```
gtkrc -- gtkrc for crux-engine theme
#
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Copyright (C) 2005, 2006 Thomas Wood <thos@gnome.org>
```

```
Authors
Design: Lapo Calamandrei <calamandrei@gmail.com>
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#
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#
```

## 1.340 Guava: Google Core Libraries for Java

### 12.0

#### 1.340.1 Available under license :

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Version 2.0, January 2004

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\* Originally taken from org.apache.java.security.MD5 fetched from:

\* <pre>

\* <http://archive.apache.org/dist/turbine/turbine-2.1/source/turbine-src-2.1b3.tar.gz>

\* </pre>

\*

\* Modified by removing test data, changing style to match GWT style guide,

\* and making it better conform to MessageDigestSpi.

\*

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# 1.344 gwt-servlet/copyleft-portions 2.6.1

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\* This class implements the Message Digest 5 algorithm (MD5) as defined in  
\* <[a href="http://tools.ietf.org/html/rfc1321">RFC-1321</a>.](http://tools.ietf.org/html/rfc1321)

\*

\* <p><b>Note:</b> even if standard Java 1.1 APIs already provide a MD5  
\* implementation, this class is used on those Java runtime environments (like  
\* Kaffe) where the package <code>java.security</code> is highly improbable to  
\* be found.

\*

\* author <[a href="mailto:stefano@apache.org">Stefano Mazzocchi</a>](mailto:stefano@apache.org)

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## 1.346 hawtbuf 1.9

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# 1.348 hawtdispatch-transport 1.11

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

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If 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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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.)

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- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever

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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.

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

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(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, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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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

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

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

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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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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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this

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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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(3)

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com/lowagie/text/pdf/LZWDecoder.java (first appearance in iText: 2002-02-08)

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

ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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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."

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<http://www.javaworld.com/javaworld/jvatips/jw-jvatip128.html>  
Jennifer Orr (JavaWorld) wrote: "You have permission to use the code appearing in Steven Brandt's JavaWorld article, 'Java Tip 128: Create a quick-and-dirty XML parser.'  
We ask that you reference the author as the creator and JavaWorld as the original publisher of the code." Steven Brandt also agreed with the use of this class.

(3)

The following files contain material that was copyrighted by SUN:

com/lowagie/text/pdf/LZWDecoder.java (first appearance in iText: 2002-02-08)  
com/lowagie/text/pdf/codec/BmpImage.java (first appearance in iText: 2003-06-20)  
com/lowagie/text/pdf/codec/PngImage.java (first appearance in iText: 2003-04-25)  
com/lowagie/text/pdf/codec/TIFFDirectory.java (first appearance in iText: 2003-04-09)  
com/lowagie/text/pdf/codec/TIFFFaxDecoder.java (first appearance in iText: 2003-04-09)

com/lowagie/text/pdf/codec/TIFFField.java (first appearance in iText: 2003-04-09)

com/lowagie/text/pdf/codec/TIFFLZWDecoder.java (first appearance in iText: 2003-04-09)

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

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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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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Jennifer Orr (JavaWorld) wrote: "You have permission to use the code appearing in Steven Brandt's JavaWorld article, 'Java Tip 128: Create a quick-and-dirty XML parser.'

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`com/itextpdf/text/pdf/LZWDecoder.java` (first appearance in iText: 2002-02-08)

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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/itextpdf/text/pdf/codec/TIFFConstants  
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## 1.388 j2ssh 1.0

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## 1.395 jackson-databind 2.5.4

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# Jackson JSON processor

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## 1.397 jackson-dataformat-yaml 2.5.4

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## 1.398 jackson-jaxrs-1.9.2.jar 1.9.2

## 1.399 Jackson-JAXRS-base 2.4.0

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## 1.401 Jackson-module-JAXB-annotations

### 2.4.0

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## 1.409 JASYPT: Java Simplified Encryption

### 1.9.1

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# 1.413 Java Native Access 3.2.4

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# 1.414 JavaBeans Activation Framework (JAF)

## 1.1

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### 1.1.1

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## 1.428 jaxb-impl 2.1.13

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# 1.434 jCIFS 1.2.19

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Version 3, 29 June 2007

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## 1.436 JCL 1.1.1 implemented over SLF4J 1.5.8

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## 1.438 JCommander 1.12

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## 1.439 jCommon 1.0.15

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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 Comment */
 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 String 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 Comment.

```

```

*
* @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();
}
}

```

# 1.441 jersey-client 2.12

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

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

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## 1.450 JfreeChart 1.0.12

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

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# 1.451 JMS 1.1 1.1.1

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## 1.452 Jna 3.2.4

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The binary file of the original library has been modified by Atlassian in such way that classes have changed their package names from 'com.keypoint/org.jfree' to 'clover.com.keypoint/clover.org.jfree'. This was necessary to avoid potential name conflicts during instrumentation of a code using the original library when using Clover. No source code of the original library was modified.

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File: Core.js

Description:

Provides common utility functions and the Class object used internally by the library.

Also provides the <TreeUtil> object for manipulating JSON tree structures

Some of the Basic utility functions and the Class system are based in the MooTools Framework <<http://mootools.net>>. Copyright (c) 2006-2009 Valerio Proietti, <<http://mad4milk.net/>>. MIT license <<http://mootools.net/license.txt>>.

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#

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# from scratch. It can only install one file at a time, a restriction  
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# Configure fragment invoked in the post-target section for subdirs  
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## 1.459 jQuery placeholder NA

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```
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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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## 1.464 jrobin 1.5.14

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That's all there is to it!

```
/* =====
* JRobin : Pure java implementation of RRDTool's functionality
* =====
*
* Project Info: http://www.jrobin.org
* Project Lead: Sasa Markovic (saxon@jrobin.org);
*
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* Developers: Sasa Markovic (saxon@jrobin.org)
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* Boston, MA 02111-1307, USA.
*/
```

```
package org.jrobin.core;
```

```
/**
* Class to represent single archive definition within the RRD.
* Archive definition consists of the following four elements:
*
*
* consolidation function
* X-files factor
```

```

* number of steps
* number of rows.
*
* <p>For the complete explanation of all archive definition parameters, see RRDTTool's
* rrdcreate man page
* </p>
*
* @author Sasa Markovic
*/

```

```

public class ArcDef {
 /** array of valid consolidation function names */
 public static final String CONSOL_FUNS[] = { "AVERAGE", "MAX", "MIN", "LAST" };

 private String consolFun;
 private double xff;
 private int steps, rows;

 /**
 * <p>Creates new archive definition object. This object should be passed as argument to
 * { @link org.jrobin.core.RrdDef#addArchive(org.jrobin.core.ArcDef) addArchive()} method of
 * { @link org.jrobin.core.RrdDb RrdDb} object.</p>
 *
 * <p>For the complete explanation of all archive definition parameters, see RRDTTool's
 * rrdcreate man page</p>
 *
 * @param consolFun Consolidation function. Allowed values are "AVERAGE", "MIN",
 * "MAX" and "LAST".
 * @param xff X-files factor, between 0 and 1.
 * @param steps Number of archive steps.
 * @param rows Number of archive rows.
 * @throws RrdException Thrown if any parameter has illegal value.
 */
 public ArcDef(String consolFun, double xff, int steps, int rows) throws RrdException {
 this.consolFun = consolFun;
 this.xff = xff;
 this.steps = steps;
 this.rows = rows;
 validate();
 }

 /**
 * Returns consolidation function.
 * @return Consolidation function.
 */
 public String getConsolFun() {
 return consolFun;
 }
}

```

```

/**
 * Returns the X-files factor.
 * @return X-files factor value.
 */
public double getXff() {
 return xff;
}

/**
 * Returns the number of primary RRD steps which complete a single archive step.
 * @return Number of steps.
 */
public int getSteps() {
 return steps;
}

/**
 * Returns the number of rows (aggregated values) stored in the archive.
 * @return Number of rows.
 */
public int getRows() {
 return rows;
}

private void validate() throws RrdException {
 if(!isValidConsolFun(consolFun)) {
 throw new RrdException("Invalid consolidation function specified: " + consolFun);
 }
 if(Double.isNaN(xff) || xff < 0.0 || xff >= 1.0) {
 throw new RrdException("Invalid xff, must be >= 0 and < 1: " + xff);
 }
 if(steps <= 0 || rows <= 0) {
 throw new RrdException("Invalid steps/rows number: " + steps + "/" + rows);
 }
}

/**
 * Returns string representing archive definition (RRDTool format).
 * @return String containing all archive definition parameters.
 */
public String dump() {
 return "RRA:" + consolFun + ":" + xff + ":" + steps + ":" + rows;
}

/**
 * Checks if two archive definitions are equal.
 * Archive definitions are considered equal if they have the same number of steps

```



```

* and the same consolidation function. It is not possible to create RRD with two
* equal archive definitions.
* @param obj Archive definition to compare with.
* @return <code>true</code> if archive definitions are equal,
* <code>false</code> otherwise.
*/
public boolean equals(Object obj) {
 if(obj instanceof ArcDef) {
 ArcDef arcObj = (ArcDef) obj;
 return consolFun.equals(arcObj.consolFun) && steps == arcObj.steps;
 }
 return false;
}

/**
 * Checks if function argument represents valid consolidation function name.
 * @param consolFun Consolidation function to be checked
 * @return <code>true</code> if <code>consolFun</code> is valid consolidation function,
 * <code>false</code> otherwise.
 */
public static boolean isValidConsolFun(String consolFun) {
 for(int i = 0; i < CONSOL_FUNS.length; i++) {
 if(CONSOL_FUNS[i].equals(consolFun)) {
 return true;
 }
 }
 return false;
}

void setRows(int rows) {
 this.rows = rows;
}

boolean exactlyEqual(ArcDef def) {
 return consolFun.equals(def.consolFun) && xff == def.xff &&
 steps == def.steps && rows == def.rows;
}
}

```

## 1.465 jscep 2.0.2

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```

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 \*/

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-----  
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## 1.473 json-lib 2.4

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# 1.478 JTar 1.0.3

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# 1.479 JUnit 4.5

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# 1.481 JUnit 3.8.1

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## 1.482 junit 3.8.2 :3jpp.1

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## 1.483 jzlib 1.0.7

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```
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/*
```

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```
*/
```

```
/*
```

\* This program is based on zlib-1.1.3, so all credit should go authors

\* Jean-loup Gailly(jloup@gzip.org) and Mark Adler(madler@alumni.caltech.edu)

```

* and contributors of zlib.
*/

package com.jcraft.jzlib;

final class Adler32{

// largest prime smaller than 65536
static final private int BASE=65521;
// NMAX is the largest n such that 255n(n+1)/2 + (n+1)(BASE-1) <= 2^32-1
static final private int NMAX=5552;

long Adler32(long Adler, byte[] buf, int index, int len){
 if(buf == null){ return 1L; }

 long s1=Adler&0xffff;
 long s2=(Adler>>16)&0xffff;
 int k;

 while(len > 0) {
 k=len<NMAX?len:NMAX;
 len-=k;
 while(k>=16){
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 s1+=buf[index++]&0xff; s2+=s1;
 k-=16;
 }
 if(k!=0){
 do{
 s1+=buf[index++]&0xff; s2+=s1;
 }
 while(--k!=0);
 }
 s1%=BASE;
 }
}
}

```

```

 s2%=BASE;
 }
 return (s2<<16)|s1;
}

/*
private java.util.zip.Adler32 Adler32=new java.util.zip.Adler32();
long Adler32(long value, byte[] buf, int index, int len){
 if(value==1) {Adler32.reset();}
 if(buf==null) {Adler32.reset();}
 else{Adler32.update(buf, index, len);}
 return Adler32.getValue();
}
*/
}

```

# 1.484 kahadb 5.7.0

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Contributors to bttv:

Michael Chu <mmchu@pobox.com>  
AverMedia fix and more flexible card recognition

Alan Cox <alan@lxorguk.ukuu.org.uk>  
Video4Linux interface and 2.1.x kernel adaptation

Chris Kleitsch  
Hardware I2C

Gerd Knorr <krael@cs.tu-berlin.de>  
Radio card (ITT sound processor)

bigfoot <bigfoot@net-way.net>  
Ragnar Hojland Espinosa <ragnar@macula.net>  
ConferenceTV card

+ many more (please mail me if you are missing in this list and would  
like to be mentioned)

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Ralph Metzler <rjkm@metzlerbros.de>  
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Christoph Martin <martin@uni-mainz.de>  
for his LIRC infrared handler

Andreas Oberitter <obi@linuxtv.org>  
Dennis Noermann <dennis.noermann@noernet.de>  
Felix Domke <tmbinc@elitedvb.net>  
Florian Schirmer <jolt@tuxbox.org>  
Ronny Strutz <3des@elitedvb.de>  
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Peter Schildmann <peter.schildmann@web.de>  
for the driver for the Technisat SkyStar2 PCI DVB card

Vadim Catana <skystar@moldova.cc>

Roberto Ragusa <r.ragusa@libero.it>  
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Michael Dreher <michael@5dot1.de>  
Andreas 'randy' Weinberger  
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Kenneth Aafly <ke-aa@frisurf.no>  
for adding support for Typhoon DVB-S budget card

Ernst Peinlich <e.peinlich@inode.at>  
for tuning/DiSEqC support for the DEC 3000-s

Peter Beutner <p.beutner@gmx.net>  
for the IR code for the ttusb-dec driver

Wilson Michaels <wilsonmichaels@earthlink.net>  
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for the nxt2002 frontend driver

Jean-Francois Thibert <jeanfrancois@sagetv.com>  
for the nxt2004 frontend driver

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single nxt200x frontend driver.

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QLogic Linux FC-FCoE Driver

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```
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
*
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
* combined, allow nicstar_free_rx_skb to be called to
* recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
```

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\* Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.  
\*  
\* M. Welsh, 6 July 1996  
\*  
\*  
\*/

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```
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```

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```
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```

```
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```

Ty Coon, President of Vice

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# 1.486 libcap-ng\_LGPL 0.6.4 :3.el6\_0.1

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Version 2.1, February 1999

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That's all there is to it!

# 1.487 libdc1394/gplv3-example-manpages

## 2.1.2 :3.4.el6

### 1.487.1 Available under license :

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```
<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>
```

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If the program is interactive, make it output a short notice like this

when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type 'show c' for details.
```

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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```
/*
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 *
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 * under the terms of the GNU General Public License as published by the
 * Free Software Foundation; either version 2 of the License, or (at your
 * option) any later version.
 *
 */
```

## 1.489 libical\_lib\_Libical/Artisticv2 0.43 :6.e16

### 1.489.1 Available under license :

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```
#!/usr/bin/perl
-*- Mode: perl -*-
#=====
FILE: Component.pm
CREATOR: eric 1 Mar 01
#
DESCRIPTION:
#
#
$Id: Component.pm,v 1.4 2001-04-11 04:45:28 ebusboom Exp $
$Locker: $
#
(C) COPYRIGHT 2000, Eric Busboom, eric@softwarestudio.org
#
This package is free software and is provided "as is" without express
or implied warranty. It may be used, redistributed and/or modified
under the same terms as perl itself. (Either the Artistic License or the
GPL.)
#
#
```

# 1.490 libidn/gplv3-portions 1.18 :2.el6

## 1.490.1 Available under license :

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Version 3, 29 June 2007

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## 1.496 Log4javascript 1.4.1

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Includes lib/servlet-api-2.4.jar from Apache Tomcat

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The Arabic,Persian,Romanian,Bulgarian, and Hindi analyzers (`contrib/analyzers`) come with a default  
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`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt`,  
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See <http://members.unine.ch/jacques.savoy/clef/index.html>.

The German,Spanish,Finnish,French,Hungarian,Italian,Portuguese,Russian and Swedish light stemmers  
(`common`) are based on BSD-licensed reference implementations created by Jacques Savoy and  
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`contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java`  
`contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java`  
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`contrib/analyzers/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java`  
`contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java`  
`contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java`  
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contrib/analyzers/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java  
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contrib/analyzers/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java

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contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java  
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contrib/analyzers/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java  
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See <http://members.unine.ch/jacques.savoy/clef/index.html>.

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contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java

The Stempel analyzer (contrib/analyzers) includes BSD-licensed software developed by the Egothor project <http://egothor.sf.net/>, created by Leo Galambos, Martin Kvapil, and Edmond Nolan.

The Polish analyzer (contrib/analyzers) comes with a default stopword list that is BSD-licensed created by the Carrot2 project. The file resides in contrib/analyzers/stempel/src/resources/org/apache/lucene/analysis/pl/stopwords.txt. See <http://project.carrot2.org/license.html>.

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The class `org.apache.lucene.SorterTemplate` was inspired by CGLIB's class with the same name. The implementation part is mainly done using pre-existing Lucene sorting code. In-place stable mergesort was borrowed from CGLIB, which is Apache-licensed.

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### Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration

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`mecab-ipadic-2.7.0-20070801`

which can be obtained from

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`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt`,

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The full snowball package is available from  
<http://snowball.tartarus.org/>

The KStem stemmer in  
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The Arabic,Persian,Romanian,Bulgarian, and Hindi analyzers (`contrib/analyzers`) come with a default  
stopword list that is BSD-licensed created by Jacques Savoy. These files reside in:  
`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ar/stopwords.txt`,  
`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt`,  
`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt`,  
`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt`,  
`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt`  
See <http://members.unine.ch/jacques.savoy/clef/index.html>.

The German,Spanish,Finnish,French,Hungarian,Italian,Portuguese,Russian and Swedish light stemmers  
(`common`) are based on BSD-licensed reference implementations created by Jacques Savoy and  
Ljiljana Dolamic. These files reside in:

`contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java`  
`contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java`  
`contrib/analyzers/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java`  
`contrib/analyzers/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java`  
`contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java`  
`contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java`  
`contrib/analyzers/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java`  
`contrib/analyzers/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java`

contrib/analyzers/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java  
contrib/analyzers/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java

The Stempel analyzer (contrib/analyzers) includes BSD-licensed software developed by the Egothor project <http://egothor.sf.net/>, created by Leo Galambos, Martin Kvapil, and Edmond Nolan.

The Polish analyzer (contrib/analyzers) comes with a default stopword list that is BSD-licensed created by the Carrot2 project. The file resides in contrib/analyzers/stempel/src/resources/org/apache/lucene/analysis/pl/stopwords.txt. See <http://project.carrot2.org/license.html>.

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Streaming API for XML (JSR-173) Specification

Reference Implementation

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/\*\*

- \* NTLMResponses.java - Calculates the various Type 3 responses. Needs an MD4, MD5 and DES
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Balzs Dn <balazs.dan@gmail.com>
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Ajay Joshi <jaj@google.com>

Balzs Dn <balazs.dan@gmail.com>

Bharat Mediratta <bharat@menalto.com>

Chandler Carruth <chandlerc@google.com>

Chris Prince <cprince@google.com>

Chris Taylor <taylorc@google.com>

Dan Egnor <egnor@google.com>

Eric Roman <eroman@chromium.org>

Hady Zalek <hady.zalek@gmail.com>

Jeffrey Yasskin <jyasskin@google.com>

Ji Sigursson <joi@google.com>

Keir Mierle <mierle@gmail.com>

Keith Ray <keith.ray@gmail.com>

Kenton Varda <kenton@google.com>

Manuel Klimek <klimek@google.com>

Markus Heule <markus.heule@gmail.com>

Mika Raento <mikie@iki.fi>

Mikls Fazekas <mfazekas@szemafor.com>

Pasi Valminen <pasi.valminen@gmail.com>

Patrick Hanna <phanna@google.com>

Patrick Riley <pfr@google.com>

Peter Kaminski <piotrk@google.com>

Preston Jackson <preston.a.jackson@gmail.com>

Rainer Klaffenboeck <rainer.klaffenboeck@dynatrace.com>

Russ Cox <rsc@google.com>

Russ Rufer <russ@pentad.com>

Sean McAfee <eefacm@gmail.com>

Sigurur sgeirsson <siggi@google.com>

Tracy Bialik <tracy@pentad.com>

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The following individuals contributed in part to the Network Time Protocol Distribution Version 4 and are acknowledged as authors of this work.

1. [1]Takao Abe <takao\_abe@xurb.jp> Clock driver for JJY receivers
2. [2]Mark Andrews <mark\_andrews@isc.org> Leitch atomic clock

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  6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
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  11. [12]Jean-Francois Boudreault <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
  12. [13]Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
  13. [14]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
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  16. [17]John A. Dundas III <dundas@salt.jpl.nasa.gov> Apple A/UX port
  17. [18]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
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  20. [21]Dave Hart <davehart@davehart.com> General maintenance, Windows port interpolation rewrite
  21. [22]Claas Hilbrecht <neoclock4x@linum.com> NeoClock4X clock driver
  22. [23]Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
  23. [24]Mike Iglesias <iglesias@uci.edu> DEC Alpha port
  24. [25]Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
  25. [26]Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul
  26. [27]Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or [28]<H.Lambermont@chello.nl> ntpsweep
  27. [29]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
  28. [30]Frank Kardel [31]<kardel (at) ntp (dot) org> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
  29. [32]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
  30. [33]Dave Katz <dkatz@cisco.com> RS/6000 AIX port
  31. [34]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver

32. [35]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
33. [36]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
34. [37]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
35. [38]Danny Mayer <mayer@ntp.org>Network I/O, Windows Port, Code Maintenance
36. [39]David L. Mills <mills@udel.edu> Version 4 foundation: clock discipline, authentication, precision kernel; clock drivers: Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics; audio clock drivers: CHU, WWV/H, IRIG
37. [40]Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
38. [41]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
39. [42]Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
40. [43]Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
41. [44]Derek Mulcahy <derek@toybox.demon.co.uk> and [45]Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
42. [46]Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance
43. [47]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
44. [48]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
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48. [52]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
49. [53]Michael Shields <shields@tembel.org> USNO clock driver
50. [54]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
51. [55]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
52. [56]Kenneth Stone <ken@sdd.hp.com> HP-UX port
53. [57]Ajit Thyagarajan <ajit@ee.udel.edu>IP multicast/anycast support
54. [58]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp>TRAK clock driver
55. [59]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver
56. [60]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

---

## References

1. [mailto:%20takao\\_abe@xurb.jp](mailto:%20takao_abe@xurb.jp)
2. [mailto:%20mark\\_andrews@isc.org](mailto:%20mark_andrews@isc.org)
3. <mailto:%20altmeier@atsoft.de>



4. <mailto:%20vbais@mailman1.intel.co>
5. <mailto:%20kirkwood@striderfm.intel.com>
6. <mailto:%20michael.barone@lmco.com>
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19. <mailto:%20dennis@mrbill.canet.ca>
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21. <mailto:%20davehart@davehart.com>
22. <mailto:%20neoclock4x@linum.com>
23. <mailto:%20glenn@herald.usask.ca>
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34. <mailto:%20leres@ee.lbl.gov>
35. <mailto:%20lindholm@ucs.ubc.ca>
36. <mailto:%20louie@ni.umd.edu>
37. <mailto:%20thorinn@diku.dk>
38. <mailto:%20mayer@ntp.org>
39. <mailto:%20mills@udel.edu>
40. <mailto:%20moeller@gwdgv1.dnet.gwdg.de>
41. <mailto:%20mogul@pa.dec.com>
42. <mailto:%20tmoore@fivel.daytonoh.ncr.com>
43. <mailto:%20kamal@whence.com>
44. <mailto:%20derek@toybox.demon.co.uk>
45. <mailto:%20d@hd.org>
46. <mailto:%20neal@ntp.org>
47. <mailto:%20Rainer.Pruy@informatik.uni-erlangen.de>
48. <mailto:%20dirce@zk3.dec.com>
49. <mailto:%20wsanchez@apple.com>
50. <mailto:%20mrapple@quack.kfu.com>
51. <mailto:%20jack@innovativeinternet.com>

52. <mailto:20schnittz@unipress.com>
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55. <mailto:20harlan@pfcs.com>
56. <mailto:20ken@sdd.hp.com>
57. <mailto:20ajit@ee.udel.edu>
58. <mailto:20tsuruoka@nc.fukuoka-u.ac.jp>
59. <mailto:20vixie@vix.com>
60. <mailto:20Ulrich.Windl@rz.uni-regensburg.de>

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Version 3, 29 June 2007

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If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

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```

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## 1.545 opensaml 1.1b

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# 1.558 org.springframework.aop

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## 1.559 org.springframework.asm

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## 1.560 org.springframework.asm

### 3.0.0.RELEASE

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## 1.561 org.springframework.asm 2.2.3

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## 1.568 org.springframework.context

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# 1.569 org.springframework.context

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## 1.570 org.springframework.context.support

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## 1.572 org.springframework.core

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## 1.582 org.springframework.oxm

### 3.0.3.RELEASE

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# 1.584 org.springframework.security.acls

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 */
package org.springframework.security.acls.model;

import java.io.Serializable;

/**
 * Represents a permission granted to a <tt>Sid</tt> for a given domain object.
 *
 * @author Ben Alex
 */
public interface Permission extends Serializable {
 //~ Static fields/initializers
 =====
 char RESERVED_ON = '~';
}
```

```

char RESERVED_OFF = '!';
String THIRTY_TWO_RESERVED_OFF = ".....";

//~ Methods
=====
=====

/**
 * Returns the bits that represents the permission.
 *
 * @return the bits that represent the permission
 */
int getMask();

/**
 * Returns a 32-character long bit pattern <code>String</code> representing this permission.
 * <p>
 * Implementations are free to format the pattern as they see fit, although under no circumstances may
 * { @link #RESERVED_OFF} or { @link #RESERVED_ON} be used within the pattern. An exemption is in the
case of
 * { @link #RESERVED_OFF} which is used to denote a bit that is off (clear).
 * Implementations may also elect to use { @link #RESERVED_ON} internally for computation purposes,
 * although this method may not return any <code>String</code> containing { @link #RESERVED_ON}.
 * <p>
 * The returned String must be 32 characters in length.
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 *
 * @return a 32-character bit pattern
 */
String getPattern();
}

```

# 1.585 org.springframework.security.cas

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\* \$Id: MatchAction.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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Daniel Savarese <[dfs at savarese.org](mailto:dfs@savarese.org)> is the original author of the  
OROMatcher, PerlTools, AwkTools, and TextTools packages that became  
the Jakarta-ORO project.

Jon Stevens <[jon at collab.net](mailto:jon@collab.net)> helped prepare the first release of  
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with the Jakarta project as a whole.

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Mark Murphy <[markm at tyrell.com](mailto:markm@tyrell.com)> has contributed performance  
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\UuLIE and escaping of \$.

Michael Davey <[michael.davey at codera.org](mailto:michael.davey@codera.org)> fixed some documentation and  
added a missing int substitute(...) method to Perl5Util.

Harald Kuhn <[harald at ontopia.net](mailto:harald@ontopia.net)> updated  
MatchActionProcessor.processMatches() to accommodate character encodings.

## 1.606 OSGI Core 1.2.0

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/\*

\* \$Header: /cvshome/build/org.osgi.framework/src/org/osgi/framework/Bundle.java,v 1.54 2007/02/21 16:49:05 hargrave Exp \$

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\*/

```
package org.osgi.framework;
```

```
import java.io.IOException;
```

```
import java.io.InputStream;
```

```
import java.net.URL;
```

```
import java.util.Dictionary;
```

```
import java.util.Enumeration;
```

```
/**
```

\* An installed bundle in the Framework.

\*

\* <p>

\* A <code>Bundle</code> object is the access point to define the lifecycle of

\* an installed bundle. Each bundle installed in the OSGi environment must have

\* an associated <code>Bundle</code> object.

\*

\* <p>

\* A bundle must have a unique identity, a <code>long</code>, chosen by the

\* Framework. This identity must not change during the lifecycle of a bundle,

\* even when the bundle is updated. Uninstalling and then reinstalling the

\* bundle must create a new unique identity.

\*

```

* <p>
* A bundle can be in one of six states:
*
* { @link #UNINSTALLED}
* { @link #INSTALLED}
* { @link #RESOLVED}
* { @link #STARTING}
* { @link #STOPPING}
* { @link #ACTIVE}
*
* <p>
* Values assigned to these states have no specified ordering; they represent
* bit values that may be ORed together to determine if a bundle is in one of
* the valid states.
*
* <p>
* A bundle should only execute code when its state is one of
* <code>STARTING</code>, <code>ACTIVE</code>, or <code>STOPPING</code>.
* An <code>UNINSTALLED</code> bundle can not be set to another state; it is a
* zombie and can only be reached because references are kept somewhere.
*
* <p>
* The Framework is the only entity that is allowed to create
* <code>Bundle</code> objects, and these objects are only valid within the
* Framework that created them.
*
* @ThreadSafe
* @version $Revision: 1.54 $
*/
public interface Bundle {
/**
* The bundle is uninstalled and may not be used.
*
* <p>
* The <code>UNINSTALLED</code> state is only visible after a bundle is
* uninstalled; the bundle is in an unusable state but references to the
* <code>Bundle</code> object may still be available and used for
* introspection.
* <p>
* The value of <code>UNINSTALLED</code> is 0x00000001.
*/
public static final int UNINSTALLED = 0x00000001;

/**
* The bundle is installed but not yet resolved.
*
* <p>
* A bundle is in the <code>INSTALLED</code> state when it has been

```

```

* installed in the Framework but is not or cannot be resolved.
* <p>
* This state is visible if the bundle's code dependencies are not resolved.
* The Framework may attempt to resolve an <code>INSTALLED</code> bundle's
* code dependencies and move the bundle to the <code>RESOLVED</code>
* state.
* <p>
* The value of <code>INSTALLED</code> is 0x00000002.
*/
public static final int INSTALLED = 0x00000002;

/**
* The bundle is resolved and is able to be started.
*
* <p>
* A bundle is in the <code>RESOLVED</code> state when the Framework has
* successfully resolved the bundle's code dependencies. These dependencies
* include:
*
* The bundle's class path from its { @link Constants#BUNDLE_CLASSPATH}
* Manifest header.
* The bundle's package dependencies from its
* { @link Constants#EXPORT_PACKAGE} and { @link Constants#IMPORT_PACKAGE}
* Manifest headers.
* The bundle's required bundle dependencies from its
* { @link Constants#REQUIRE_BUNDLE} Manifest header.
* A fragment bundle's host dependency from its
* { @link Constants#FRAGMENT_HOST} Manifest header.
*
* <p>
* Note that the bundle is not active yet. A bundle must be put in the
* <code>RESOLVED</code> state before it can be started. The Framework may
* attempt to resolve a bundle at any time.
* <p>
* The value of <code>RESOLVED</code> is 0x00000004.
*/
public static final int RESOLVED = 0x00000004;

/**
* The bundle is in the process of starting.
*
* <p>
* A bundle is in the <code>STARTING</code> state when its
* { @link #start(int) start} method is active. A bundle must be in this
* state when the bundle's { @link BundleActivator#start} is called. If the
* <code>BundleActivator.start</code> method completes without exception,
* then the bundle has successfully started and must move to the
* <code>ACTIVE</code> state.

```

```

* <p>
* If the bundle has a
* { @link Constants#ACTIVATION_LAZY lazy activation policy}, then the
* bundle may remain in this state for some time until the activation is
* triggered.
* <p>
* The value of <code>STARTING</code> is 0x00000008.
*/
public static final int STARTING = 0x00000008;

/**
* The bundle is in the process of stopping.
*
* <p>
* A bundle is in the <code>STOPPING</code> state when its
* { @link #stop(int) stop} method is active. A bundle must be in this state
* when the bundle's { @link BundleActivator#stop} method is called. When the
* <code>BundleActivator.stop</code> method completes the bundle is
* stopped and must move to the <code>RESOLVED</code> state.
* <p>
* The value of <code>STOPPING</code> is 0x00000010.
*/
public static final int STOPPING = 0x00000010;

/**
* The bundle is now running.
*
* <p>
* A bundle is in the <code>ACTIVE</code> state when it has been
* successfully started and activated.
* <p>
* The value of <code>ACTIVE</code> is 0x00000020.
*/
public static final int ACTIVE = 0x00000020;

/**
* The bundle start operation is transient and the persistent autostart
* setting of the bundle is not modified.
*
* <p>
* This bit may be set when calling { @link #start(int)} to notify the
* framework that the autostart setting of the bundle must not be modified.
* If this bit is not set, then the autostart setting of the bundle is
* modified.
*
* @since 1.4
* @see #start(int)
*/

```

```

public static final int START_TRANSIENT = 0x00000001;

/**
 * The bundle start operation must activate the bundle according to the
 * bundle's declared
 * { @link Constants#BUNDLE_ACTIVATIONPOLICY activation policy}.
 *
 * <p>
 * This bit may be set when calling { @link #start(int)} to notify the
 * framework that the bundle must be activated using the bundle's declared
 * activation policy.
 *
 * @since 1.4
 * @see Constants#BUNDLE_ACTIVATIONPOLICY
 * @see #start(int)
 */
public static final int START_ACTIVATION_POLICY = 0x00000002;

/**
 * The bundle stop is transient and the persistent autostart setting of the
 * bundle is not modified.
 *
 * <p>
 * This bit may be set when calling { @link #stop(int)} to notify the
 * framework that the autostart setting of the bundle must not be modified.
 * If this bit is not set, then the autostart setting of the bundle is
 * modified.
 *
 * @since 1.4
 * @see #stop(int)
 */
public static final int STOP_TRANSIENT = 0x00000001;

/**
 * Returns this bundle's current state.
 *
 * <p>
 * A bundle can be in only one state at any time.
 *
 * @return An element of <code>UNINSTALLED</code>,<code>INSTALLED</code>,
 * <code>RESOLVED</code>,<code>STARTING</code>,
 * <code>STOPPING</code>,<code>ACTIVE</code>.
 */
public int getState();

/**
 * Starts this bundle.
 *

```

\* <p>

\* If this bundle's state is <code>UNINSTALLED</code> then an

\* <code>IllegalStateException</code> is thrown.

\* <p>

\* If the Framework implements the optional Start Level service and the

\* current start level is less than this bundle's start level:

\* <ul>

\* <li>If the { @link #START\_TRANSIENT } option is set, then a

\* <code>BundleException</code> is thrown indicating this bundle cannot be

\* started due to the Framework's current start level.

\*

\* <li>Otherwise, the Framework must set this bundle's persistent autostart

\* setting to <em>Started with declared activation</em> if the

\* { @link #START\_ACTIVATION\_POLICY } option is set or

\* <em>Started with eager activation</em> if not set.

\* </ul>

\* <p>

\* When the Framework's current start level becomes equal to or more than

\* this bundle's start level, this bundle will be started.

\* <p>

\* Otherwise, the following steps are required to start this bundle:

\* <ol>

\* <li>If this bundle is in the process of being activated or deactivated

\* then this method must wait for activation or deactivation to complete

\* before continuing. If this does not occur in a reasonable time, a

\* <code>BundleException</code> is thrown to indicate this bundle was

\* unable to be started.

\*

\* <li>If this bundle's state is <code>ACTIVE</code> then this method

\* returns immediately.

\*

\* <li>If the { @link #START\_TRANSIENT } option is not set then set this

\* bundle's autostart setting to <em>Started with declared activation</em>

\* if the { @link #START\_ACTIVATION\_POLICY } option is set or

\* <em>Started with eager activation</em> if not set. When the Framework

\* is restarted and this bundle's autostart setting is not <em>Stopped</em>,

\* this bundle must be automatically started.

\*

\* <li>If this bundle's state is not <code>RESOLVED</code>, an attempt

\* is made to resolve this bundle. If the Framework cannot resolve this

\* bundle, a <code>BundleException</code> is thrown.

\*

\* <li>If the { @link #START\_ACTIVATION\_POLICY } option is set and this

\* bundle's declared activation policy is

\* { @link Constants#ACTIVATION\_LAZY lazy } then:

\* <ul>

\* <li>If this bundle's state is <code>STARTING</code> then this method

\* returns immediately.



- \* `<li>`This bundle's state is set to `<code>STARTING</code>`.
- \* `<li>`A bundle event of type { `@link BundleEvent#LAZY_ACTIVATION`} is fired.
- \* `<li>`This method returns immediately and the remaining steps will be
- \* followed when this bundle's activation is later triggered.
- \* `</ul>`
- \* `<i></i>`
- \* `<li>`This bundle's state is set to `<code>STARTING</code>`.
- \*
- \* `<li>`A bundle event of type { `@link BundleEvent#STARTING`} is fired.
- \*
- \* `<li>`The { `@link BundleActivator#start`} method of this bundle's
- \* `<code>BundleActivator</code>`, if one is specified, is called. If the
- \* `<code>BundleActivator</code>` is invalid or throws an exception then:
- \* `<ul>`
- \* `<li>`This bundle's state is set to `<code>STOPPING</code>`.
- \* `<li>`A bundle event of type { `@link BundleEvent#STOPPING`} is fired.
- \* `<li>`Any services registered by this bundle must be unregistered.
- \* `<li>`Any services used by this bundle must be released.
- \* `<li>`Any listeners registered by this bundle must be removed.
- \* `<li>`This bundle's state is set to `<code>RESOLVED</code>`.
- \* `<li>`A bundle event of type { `@link BundleEvent#STOPPED`} is fired.
- \* `<li>`A `<code>BundleException</code>` is then thrown.
- \* `</ul>`
- \* `<i></i>`
- \* `<li>`If this bundle's state is `<code>UNINSTALLED</code>`, because this
- \* bundle was uninstalled while the `<code>BundleActivator.start</code>`
- \* method was running, a `<code>BundleException</code>` is thrown.
- \*
- \* `<li>`This bundle's state is set to `<code>ACTIVE</code>`.
- \*
- \* `<li>`A bundle event of type { `@link BundleEvent#STARTED`} is fired.
- \* `</ol>`
- \*
- \* **Preconditions**
- \* `<ul>`
- \* `<li>``<code>getState()</code>` in {`<code>INSTALLED</code>`,  
- \* `<code>RESOLVED</code>`} or {`<code>INSTALLED</code>`,  
- \* `<code>RESOLVED</code>`, `<code>STARTING</code>`} if this bundle has a  
- \* lazy activation policy.
- \* `</ul>`
- \* **Postconditions, no exceptions thrown**
- \* `<ul>`
- \* `<li>`Bundle autostart setting is modified unless the
- \* { `@link #START_TRANSIENT`} option was set.
- \* `<li>``<code>getState()</code>` in {`<code>ACTIVE</code>`} unless the
- \* lazy activation policy was used.
- \* `<li>``<code>BundleActivator.start()</code>` has been called and did not
- \* throw an exception unless the lazy activation policy was used.

```

*
* Postconditions, when an exception is thrown
*
* Depending on when the exception occurred, bundle autostart setting
* is modified unless the { @link #START_TRANSIENT } option was set.
* <code>getState()</code> not in { <code>STARTING</code>,
* <code>ACTIVE</code> }.
*
*
* @param options The options for starting this bundle. See
* { @link #START_TRANSIENT } and { @link #START_ACTIVATION_POLICY }.
* The Framework must ignore unrecognized options.
* @throws BundleException If this bundle could not be started. This could
* be because a code dependency could not be resolved or the
* specified <code>BundleActivator</code> could not be loaded or
* threw an exception or this bundle is a fragment.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled or this bundle tries to change its own state.
* @throws java.lang.SecurityException If the caller does not have the
* appropriate <code>AdminPermission[this,EXECUTE]</code>, and
* the Java Runtime Environment supports permissions.
* @since 1.4
*/
public void start(int options) throws BundleException;

/**
* Starts this bundle with no options.
*
* <p>
* This method calls <code>start(0)</code>.
*
* @throws BundleException If this bundle could not be started. This could
* be because a code dependency could not be resolved or the
* specified <code>BundleActivator</code> could not be loaded or
* threw an exception or this bundle is a fragment.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled or this bundle tries to change its own state.
* @throws java.lang.SecurityException If the caller does not have the
* appropriate <code>AdminPermission[this,EXECUTE]</code>, and
* the Java Runtime Environment supports permissions.
* @see #start(int)
*/
public void start() throws BundleException;

/**
* Stops this bundle.
*
* <p>

```

\* The following steps are required to stop a bundle:

- \* <ol>
- \* <li>If this bundle's state is <code>UNINSTALLED</code> then an <code>IllegalStateException</code> is thrown.
- \* <li>If this bundle is in the process of being activated or deactivated then this method must wait for activation or deactivation to complete before continuing. If this does not occur in a reasonable time, a <code>BundleException</code> is thrown to indicate this bundle was unable to be stopped.
- \* <li>If the { @link #STOP\_TRANSIENT } option is not set then then set this bundle's persistent autostart setting to to <em>Stopped</em>. When the Framework is restarted and this bundle's autostart setting is <em>Stopped</em>, this bundle must not be automatically started.
- \* <li>If this bundle's state is not <code>ACTIVE</code> then this method returns immediately.
- \* <li>This bundle's state is set to <code>STOPPING</code>.
- \* <li>A bundle event of type { @link BundleEvent#STOPPING } is fired.
- \* <li>The { @link BundleActivator#stop } method of this bundle's <code>BundleActivator</code>, if one is specified, is called. If that method throws an exception, this method must continue to stop this bundle. A <code>BundleException</code> must be thrown after completion of the remaining steps.
- \* <li>Any services registered by this bundle must be unregistered.
- \* <li>Any services used by this bundle must be released.
- \* <li>Any listeners registered by this bundle must be removed.
- \* <li>If this bundle's state is <code>UNINSTALLED</code>, because this bundle was uninstalled while the <code>BundleActivator.stop</code> method was running, a <code>BundleException</code> must be thrown.
- \* <li>This bundle's state is set to <code>RESOLVED</code>.
- \* <li>A bundle event of type { @link BundleEvent#STOPPED } is fired.
- \* </ol>
- \* </ul>
- \* <b>Preconditions </b>
- \* <ul>
- \* <li><code>getState()</code> in { <code>ACTIVE</code> }.
- \* </ul>
- \* <b>Postconditions, no exceptions thrown </b>
- \* <ul>
- \* <li>Bundle autostart setting is modified unless the

```

* {@link #STOP_TRANSIENT} option was set.
* <code>getState()</code> not in {<code>ACTIVE</code>,
* <code>STOPPING</code>}.
* <code>BundleActivator.stop</code> has been called and did not
* throw an exception.
*
* Postconditions, when an exception is thrown
*
* Bundle autostart setting is modified unless the
* {@link #STOP_TRANSIENT} option was set.
*
*
* @param options The options for stoping this bundle. See
* {@link #STOP_TRANSIENT}. The Framework must ignore unrecognized
* options.
* @throws BundleException If this bundle's <code>BundleActivator</code>
* threw an exception or this bundle is a fragment.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled or this bundle tries to change its own state.
* @throws java.lang.SecurityException If the caller does not have the
* appropriate <code>AdminPermission[this,EXECUTE]</code>, and
* the Java Runtime Environment supports permissions.
* @since 1.4
*/
public void stop(int options) throws BundleException;

/**
* Stops this bundle with no options.
*
* <p>
* This method calls <code>stop(0)</code>.
*
* @throws BundleException If this bundle's <code>BundleActivator</code>
* threw an exception or this bundle is a fragment.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled or this bundle tries to change its own state.
* @throws java.lang.SecurityException If the caller does not have the
* appropriate <code>AdminPermission[this,EXECUTE]</code>, and
* the Java Runtime Environment supports permissions.
* @see #start(int)
*/
public void stop() throws BundleException;

/**
* Updates this bundle.
*
* <p>
* If this bundle's state is <code>ACTIVE</code>, it must be stopped

```

\* before the update and started after the update successfully completes.

\*

\* <p>

\* If this bundle has exported any packages, these packages must not be updated. Instead, the previous package version must remain exported until the `PackageAdmin.refreshPackages` method has been called or the Framework is relaunched.

\*

\* <p>

\* The following steps are required to update a bundle:

\* <ol>

\* <li>If this bundle's state is `UNINSTALLED` then an `IllegalStateException` is thrown.

\*

\* <li>If this bundle's state is `ACTIVE`, `STARTING` or `STOPPING`, this bundle is stopped as described in the `Bundle.stop` method. If `Bundle.stop` throws an exception, the exception is rethrown terminating the update.

\*

\* <li>The download location of the new version of this bundle is determined from either this bundle's `{ @link Constants#BUNDLE_UPDATELOCATION }` Manifest header (if available) or this bundle's original location.

\*

\* <li>The location is interpreted in an implementation dependent manner, typically as a URL, and the new version of this bundle is obtained from this location.

\*

\* <li>The new version of this bundle is installed. If the Framework is unable to install the new version of this bundle, the original version of this bundle must be restored and a `BundleException` must be thrown after completion of the remaining steps.

\*

\* <li>If this bundle has declared an `Bundle-RequiredExecutionEnvironment` header, then the listed execution environments must be verified against the installed execution environments. If they do not all match, the original version of this bundle must be restored and a `BundleException` must be thrown after completion of the remaining steps.

\*

\* <li>This bundle's state is set to `INSTALLED`.

\*

\* <li>If the new version of this bundle was successfully installed, a bundle event of type `{ @link BundleEvent#UPDATED }` is fired.

\*

\* <li>If this bundle's state was originally `ACTIVE`, the updated bundle is started as described in the `Bundle.start`

```

* method. If Bundle.start throws an exception, a Framework
* event of type { @link FrameworkEvent#ERROR } is fired containing the
* exception.
*
*
* Preconditions
*

* - getState() not in {UNINSTALLED}.

*

* Postconditions, no exceptions thrown
*

* - getState() in {INSTALLED,
RESOLVED,ACTIVE}.

* - This bundle has been updated.

*

* Postconditions, when an exception is thrown
*

* - getState() in {INSTALLED,
RESOLVED,ACTIVE}.

* - Original bundle is still used; no update occurred.

*

*
* @throws BundleException If the update fails.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled or this bundle tries to change its own state.
* @throws java.lang.SecurityException If the caller does not have the
* appropriate AdminPermission[this,LIFECYCLE] for
* both the current bundle and the updated bundle, and the Java
* Runtime Environment supports permissions.
* @see #stop()
* @see #start()
*/
public void update() throws BundleException;

/**
* Updates this bundle from an InputStream.
*
*

This method performs all the steps listed in Bundle.update(),
* except the new version of this bundle must be read from the supplied
* InputStream, rather than a URL.

*
*

This method must always close the InputStream when it is
* done, even if an exception is thrown.

*
* @param in The InputStream from which to read the new
* bundle.
* @throws BundleException If the provided stream cannot be read or the

```

```

* update fails.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled or this bundle tries to change its own state.
* @throws java.lang.SecurityException If the caller does not have the
* appropriate AdminPermission[this,LIFECYCLE] for
* both the current bundle and the updated bundle, and the Java
* Runtime Environment supports permissions.
* @see #update()
*/
public void update(InputStream in) throws BundleException;

/**
* Uninstalls this bundle.
*
* <p>
* This method causes the Framework to notify other bundles that this bundle
* is being uninstalled, and then puts this bundle into the
* UNINSTALLED state. The Framework must remove any resources
* related to this bundle that it is able to remove.
*
* <p>
* If this bundle has exported any packages, the Framework must continue to
* make these packages available to their importing bundles until the
* PackageAdmin.refreshPackages method has been called or the
* Framework is relaunched.
*
* <p>
* The following steps are required to uninstall a bundle:
*
* If this bundle's state is UNINSTALLED then an
* IllegalStateException is thrown.
*
* If this bundle's state is ACTIVE,
* STARTING or STOPPING, this bundle is
* stopped as described in the Bundle.stop method. If
* Bundle.stop throws an exception, a Framework event of type
* { @link FrameworkEvent#ERROR } is fired containing the exception.
*
* This bundle's state is set to UNINSTALLED.
*
* A bundle event of type { @link BundleEvent#UNINSTALLED } is fired.
*
* This bundle and any persistent storage area provided for this bundle
* by the Framework are removed.
*
*
* Preconditions
*

```

```

* <code>getState()</code> not in {<code>UNINSTALLED</code>}.
*
* Postconditions, no exceptions thrown
*
* <code>getState()</code> in {<code>UNINSTALLED</code>}.
* This bundle has been uninstalled.
*
* Postconditions, when an exception is thrown
*
* <code>getState()</code> not in {<code>UNINSTALLED</code>}.
* This Bundle has not been uninstalled.
*
*
* @throws BundleException If the uninstall failed. This can occur if
* another thread is attempting to change this bundle's state and
* does not complete in a timely manner.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled or this bundle tries to change its own state.
* @throws java.lang.SecurityException If the caller does not have the
* appropriate <code>AdminPermission[this,LIFECYCLE]</code>, and
* the Java Runtime Environment supports permissions.
* @see #stop()
*/
public void uninstall() throws BundleException;

/**
* Returns this bundle's Manifest headers and values. This method returns
* all the Manifest headers and values from the main section of this
* bundle's Manifest file; that is, all lines prior to the first blank line.
*
* <p>
* Manifest header names are case-insensitive. The methods of the returned
* <code>Dictionary</code> object must operate on header names in a
* case-insensitive manner.
*
* If a Manifest header value starts with "%", it must be
* localized according to the default locale.
*
* <p>
* For example, the following Manifest headers and values are included if
* they are present in the Manifest file:
*
* <pre>
* Bundle-Name
* Bundle-Vendor
* Bundle-Version
* Bundle-Description
* Bundle-DocURL

```



```

* Bundle-ContactAddress
* </pre>
*
* <p>
* This method must continue to return Manifest header information while
* this bundle is in the <code>UNINSTALLED</code> state.
*
* @return A <code>Dictionary</code> object containing this bundle's
* Manifest headers and values.
*
* @throws java.lang.SecurityException If the caller does not have the
* appropriate <code>AdminPermission[this,METADATA]</code>, and
* the Java Runtime Environment supports permissions.
*
* @see Constants#BUNDLE_LOCALIZATION
*/
public Dictionary getHeaders();

/**
* Returns this bundle's unique identifier. This bundle is assigned a unique
* identifier by the Framework when it was installed in the OSGi
* environment.
*
* <p>
* A bundle's unique identifier has the following attributes:
*
* Is unique and persistent.
* Is a <code>long</code>.
* Its value is not reused for another bundle, even after a bundle is
* uninstalled.
* Does not change while a bundle remains installed.
* Does not change when a bundle is updated.
*
*
* <p>
* This method must continue to return this bundle's unique identifier while
* this bundle is in the <code>UNINSTALLED</code> state.
*
* @return The unique identifier of this bundle.
*/
public long getBundleId();

/**
* Returns this bundle's location identifier.
*
* <p>
* The location identifier is the location passed to
* <code>BundleContext.installBundle</code> when a bundle is installed.

```

```

* The location identifier does not change while this bundle remains
* installed, even if this bundle is updated.
*
* <p>
* This method must continue to return this bundle's location identifier
* while this bundle is in the <code>UNINSTALLED</code> state.
*
* @return The string representation of this bundle's location identifier.
* @throws java.lang.SecurityException If the caller does not have the
* appropriate <code>AdminPermission[this,METADATA]</code>, and
* the Java Runtime Environment supports permissions.
*/
public String getLocation();

/**
* Returns this bundle's <code>ServiceReference</code> list for all
* services it has registered or <code>null</code> if this bundle has no
* registered services.
*
* <p>
* If the Java runtime supports permissions, a <code>ServiceReference</code>
* object to a service is included in the returned list only if the caller
* has the <code>ServicePermission</code> to get the service using at
* least one of the named classes the service was registered under.
*
* <p>
* The list is valid at the time of the call to this method, however, as the
* Framework is a very dynamic environment, services can be modified or
* unregistered at anytime.
*
* @return An array of <code>ServiceReference</code> objects or
* <code>null</code>.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled.
* @see ServiceRegistration
* @see ServiceReference
* @see ServicePermission
*/
public ServiceReference[] getRegisteredServices();

/**
* Returns this bundle's <code>ServiceReference</code> list for all
* services it is using or returns <code>null</code> if this bundle is not
* using any services. A bundle is considered to be using a service if its
* use count for that service is greater than zero.
*
* <p>
* If the Java Runtime Environment supports permissions, a

```

```

* <code>ServiceReference</code> object to a service is included in the
* returned list only if the caller has the <code>ServicePermission</code>
* to get the service using at least one of the named classes the service
* was registered under.
* <p>
* The list is valid at the time of the call to this method, however, as the
* Framework is a very dynamic environment, services can be modified or
* unregistered at anytime.
*
* @return An array of <code>ServiceReference</code> objects or
* <code>null</code>.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled.
* @see ServiceReference
* @see ServicePermission
*/
public ServiceReference[] getServicesInUse();

/**
* Determines if this bundle has the specified permissions.
*
* <p>
* If the Java Runtime Environment does not support permissions, this method
* always returns <code>true</code>.
* <p>
* <code>permission</code> is of type <code>Object</code> to avoid
* referencing the <code>java.security.Permission</code> class directly.
* This is to allow the Framework to be implemented in Java environments
* which do not support permissions.
*
* <p>
* If the Java Runtime Environment does support permissions, this bundle and
* all its resources including embedded JAR files, belong to the same
* <code>java.security.ProtectionDomain</code>; that is, they must share
* the same set of permissions.
*
* @param permission The permission to verify.
*
* @return <code>true</code> if this bundle has the specified permission
* or the permissions possessed by this bundle imply the specified
* permission; <code>false</code> if this bundle does not have the
* specified permission or <code>permission</code> is not an
* <code>instanceof</code> <code>java.security.Permission</code>.
*
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled.
*/
public boolean hasPermission(Object permission);

```

```

/**
 * Find the specified resource from this bundle.
 *
 * This bundle's class loader is called to search for the specified
 * resource. If this bundle's state is INSTALLED, this
 * method must attempt to resolve this bundle before attempting to get the
 * specified resource. If this bundle cannot be resolved, then only this
 * bundle must be searched for the specified resource. Imported packages
 * cannot be searched when this bundle has not been resolved. If this bundle
 * is a fragment bundle then null is returned.
 *
 * @param name The name of the resource. See
 * java.lang.ClassLoader.getResource for a description
 * of the format of a resource name.
 * @return A URL to the named resource, or null if the
 * resource could not be found or if this bundle is a fragment
 * bundle or if the caller does not have the appropriate
 * AdminPermission[this,RESOURCE], and the Java
 * Runtime Environment supports permissions.
 *
 * @since 1.1
 * @throws java.lang.IllegalStateException If this bundle has been
 * uninstalled.
 * @see #getEntry
 * @see #findEntries
 */
public URL getResource(String name);

```

```

/**
 * Returns this bundle's Manifest headers and values localized to the
 * specified locale.
 *
 * <p>
 * This method performs the same function as
 * Bundle.getHeaders() except the manifest header values are
 * localized to the specified locale.
 *
 * <p>
 * If a Manifest header value starts with "%", it must be
 * localized according to the specified locale. If a locale is specified and
 * cannot be found, then the header values must be returned using the
 * default locale. Localizations are searched for in the following order:
 *
 * <pre>
 * bn + "_" + Ls + "_" + Cs + "_" + Vs
 * bn + "_" + Ls + "_" + Cs
 * bn + "_" + Ls

```

```

* bn + "_" + Ld + "_" + Cd + "_" + Vd
* bn + "_" + Ld + "_" + Cd
* bn + "_" + Ld
* bn
* </pre>
*
* Where <code>bn</code> is this bundle's localization basename,
* <code>Ls</code>, <code>Cs</code> and <code>Vs</code> are the
* specified locale (language, country, variant) and <code>Ld</code>,
* <code>Cd</code> and <code>Vd</code> are the default locale (language,
* country, variant).
*
* If <code>null</code> is specified as the locale string, the header
* values must be localized using the default locale. If the empty string
* ("") is specified as the locale string, the header values must
* not be localized and the raw (unlocalized) header values, including any
* leading "%", must be returned.
*
* <p>
* This method must continue to return Manifest header information while
* this bundle is in the <code>UNINSTALLED</code> state, however the
* header values must only be available in the raw and default locale
* values.
*
* @param locale The locale name into which the header values are to be
* localized. If the specified locale is <code>null</code> then the
* locale returned by <code>java.util.Locale.getDefault</code> is
* used. If the specified locale is the empty string, this method
* will return the raw (unlocalized) manifest headers including any
* leading "%",.
* @return A <code>Dictionary</code> object containing this bundle's
* Manifest headers and values.
*
* @throws java.lang.SecurityException If the caller does not have the
* appropriate <code>AdminPermission[this,METADATA]</code>, and
* the Java Runtime Environment supports permissions.
*
* @see #getHeaders()
* @see Constants#BUNDLE_LOCALIZATION
* @since 1.3
*/
public Dictionary getHeaders(String locale);

/**
* Returns the symbolic name of this bundle as specified by its
* <code>Bundle-SymbolicName</code> manifest header. The name must be
* unique, it is recommended to use a reverse domain name naming convention
* like that used for java packages. If this bundle does not have a

```

```

* specified symbolic name then null is returned.
*
* <p>
* This method must continue to return this bundle's symbolic name while
* this bundle is in the UNINSTALLED state.
*
* @return The symbolic name of this bundle.
* @since 1.3
*/
public String getSymbolicName();

/**
* Loads the specified class using this bundle's classloader.
*
* <p>
* If this bundle is a fragment bundle then this method must throw a
* ClassNotFoundException.
*
* <p>
* If this bundle's state is INSTALLED, this method must
* attempt to resolve this bundle before attempting to load the class.
*
* <p>
* If this bundle cannot be resolved, a Framework event of type
* { @link FrameworkEvent#ERROR } is fired containing a
* BundleException with details of the reason this bundle
* could not be resolved. This method must then throw a
* ClassNotFoundException.
*
* <p>
* If this bundle's state is UNINSTALLED, then an
* IllegalStateException is thrown.
*
* @param name The name of the class to load.
* @return The Class object for the requested class.
* @throws java.lang.ClassNotFoundException If no such class can be found or
* if this bundle is a fragment bundle or if the caller does not
* have the appropriate AdminPermission[this,CLASS],
* and the Java Runtime Environment supports permissions.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled.
* @since 1.3
*/
public Class loadClass(String name) throws ClassNotFoundException;

/**
* Find the specified resources from this bundle.
*

```

```

* This bundle's class loader is called to search for the specified
* resources. If this bundle's state is <code>INSTALLED</code>, this
* method must attempt to resolve this bundle before attempting to get the
* specified resources. If this bundle cannot be resolved, then only this
* bundle must be searched for the specified resources. Imported packages
* cannot be searched when a bundle has not been resolved. If this bundle is
* a fragment bundle then <code>null</code> is returned.
*
* @param name The name of the resource. See
* <code>java.lang.ClassLoader.getResources</code> for a
* description of the format of a resource name.
* @return An enumeration of URLs to the named resources, or
* <code>null</code> if the resource could not be found or if this
* bundle is a fragment bundle or if the caller does not have the
* appropriate <code>AdminPermission[this,RESOURCE]</code>, and
* the Java Runtime Environment supports permissions.
*
* @since 1.3
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled.
* @throws java.io.IOException If there is an I/O error.
*/
public Enumeration getResources(String name) throws IOException;

/**
* Returns an Enumeration of all the paths (<code>String</code> objects)
* to entries within this bundle whose longest sub-path matches the
* specified path. This bundle's classloader is not used to search for
* entries. Only the contents of this bundle are searched.
* <p>
* The specified path is always relative to the root of this bundle and may
* begin with a "/". A path value of "/" indicates the
* root of this bundle.
* <p>
* Returned paths indicating subdirectory paths end with a "/".
* The returned paths are all relative to the root of this bundle and must
* not begin with "/".
*
* @param path The path name for which to return entry paths.
* @return An Enumeration of the entry paths (<code>String</code>
* objects) or <code>null</code> if no entry could be found or if
* the caller does not have the appropriate
* <code>AdminPermission[this,RESOURCE]</code> and the Java
* Runtime Environment supports permissions.
* @throws java.lang.IllegalStateException If this bundle has been
* uninstalled.
* @since 1.3
*/

```

```

public Enumeration getEntryPaths(String path);

/**
 * Returns a URL to the entry at the specified path in this bundle. This
 * bundle's classloader is not used to search for the entry. Only the
 * contents of this bundle are searched for the entry.
 * <p>
 * The specified path is always relative to the root of this bundle and may
 * begin with "/". A path value of "/" indicates the
 * root of this bundle.
 *
 * @param path The path name of the entry.
 * @return A URL to the entry, or <code>null</code> if no entry could be
 * found or if the caller does not have the appropriate
 * <code>AdminPermission[this,RESOURCE]</code> and the Java
 * Runtime Environment supports permissions.
 *
 * @throws java.lang.IllegalStateException If this bundle has been
 * uninstalled.
 * @since 1.3
 */
public URL getEntry(String path);

/**
 * Returns the time when this bundle was last modified. A bundle is
 * considered to be modified when it is installed, updated or uninstalled.
 *
 * <p>
 * The time value is the number of milliseconds since January 1, 1970,
 * 00:00:00 GMT.
 *
 * @return The time when this bundle was last modified.
 * @since 1.3
 */
public long getLastModified();

/**
 * Returns entries in this bundle and its attached fragments. This bundle's
 * classloader is not used to search for entries. Only the contents of this
 * bundle and its attached fragments are searched for the specified entries.
 *
 * If this bundle's state is <code>INSTALLED</code>, this method must
 * attempt to resolve this bundle before attempting to find entries.
 *
 * <p>
 * This method is intended to be used to obtain configuration, setup,
 * localization and other information from this bundle. This method takes
 * into account that the "contents" of this bundle can be extended

```



\* with fragments. This "bundle space" is not a namespace with  
 \* unique members; the same entry name can be present multiple times. This  
 \* method therefore returns an enumeration of URL objects. These URLs can  
 \* come from different JARs but have the same path name. This method can  
 \* either return only entries in the specified path or recurse into  
 \* subdirectories returning entries in the directory tree beginning at the  
 \* specified path. Fragments can be attached after this bundle is resolved,  
 \* possibly changing the set of URLs returned by this method. If this bundle  
 \* is not resolved, only the entries in the JAR file of this bundle are  
 \* returned.

\* <p>

\* Examples:

\* <pre>

```

* // List all XML files in the OSGI-INF directory and below
* Enumeration e = b.findEntries("OSGI-INF", "*.xml", true);
*
* // Find a specific localization file
* Enumeration e = b.findEntries("OSGI-INF/10n",
* "bundle_nl_DU.properties",
* false);
* if (e.hasMoreElements())
* return (URL) e.nextElement();
* </pre>
```

\* @param path The path name in which to look. The path is always relative  
 \* to the root of this bundle and may begin with "/". A  
 \* path value of "/" indicates the root of this bundle.

\* @param filePattern The file name pattern for selecting entries in the  
 \* specified path. The pattern is only matched against the last  
 \* element of the entry path and it supports substring matching, as  
 \* specified in the Filter specification, using the wildcard  
 \* character ("\*"). If null is specified, this is  
 \* equivalent to "\*"; and matches all files.

\* @param recurse If `true`, recurse into subdirectories.  
 \* Otherwise only return entries from the specified path.

\* @return An enumeration of URL objects for each matching entry, or  
 \* `null` if an entry could not be found or if the  
 \* caller does not have the appropriate  
 \* `AdminPermission[this,RESOURCE]`, and the Java  
 \* Runtime Environment supports permissions. The URLs are sorted  
 \* such that entries from this bundle are returned first followed by  
 \* the entries from attached fragments in ascending bundle id order.  
 \* If this bundle is a fragment, then only matching entries in this  
 \* fragment are returned.

\* @since 1.3

\*/

public Enumeration findEntries(String path, String filePattern,

```

boolean recurse);

/**
 * Returns this bundle's { @link BundleContext}. The returned
 * <code>BundleContext</code> can be used by the caller to act on behalf
 * of this bundle.
 *
 * <p>
 * If this bundle is not in the { @link #STARTING}, { @link #ACTIVE}, or
 * { @link #STOPPING} states or this bundle is a fragment bundle, then this
 * bundle has no valid <code>BundleContext</code>. This method will
 * return <code>null</code> if this bundle has no valid
 * <code>BundleContext</code>.
 *
 * @return A <code>BundleContext</code> for this bundle or
 * <code>null</code> if this bundle has no valid
 * <code>BundleContext</code>.
 * @throws java.lang.SecurityException If the caller does not have the
 * appropriate <code>AdminPermission[this,CONTEXT]</code>, and
 * the Java Runtime Environment supports permissions.
 * @since 1.4
 */
public BundleContext getBundleContext();
}

```

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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.

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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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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

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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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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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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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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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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.

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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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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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

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

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

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The Pflogsumm Home Page is at:

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## =head1 REQUIREMENTS

For certain options (e.g.: --smtpd\_stats), Pflogsumm requires the Date::Calc module, which can be obtained from CPAN at <http://www.perl.com>.

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Version 3, 29 June 2007

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## TERMS AND CONDITIONS

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## 1.624 rufus-scheduler 2.0.23

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# 1.625 saaj-impl 1.3.2

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# 1.650 Spring Core 3.0.0.RELEASE

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# 1.664 Spring Security Config 3.0.0

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Link to license in SpringSource repository broken. Opened a case with SpringSource support:

Linda Shonk (lshonk)

From: Yathiraj Udupi (yudupi)

Sent: Friday, August 06, 2010 7:14 AM

To: Yathiraj Udupi (yudupi); Linda Shonk (lshonk)

Subject: RE: Incident (case 9815) - URGENT: License files missing for Springframework modules in Springsource Enterprise Repository

Also Linda,

Just to clarify, what they mean by Spring projects is that - all `org.springframework.XXXX` modules, such as `org.springframework.beans`, `org.springframework.asm`, etc.

All the other third party jars distributed by springsource in the enterprise repository are named with a prefix `org.springframework.XXXX` for e.g, `org.springframework.org.antlr` and they have their own separate licenses.

Thanks,

Yathi.

From: Yathiraj Udupi (yudupi)

Sent: Friday, August 06, 2010 7:00 AM

To: Linda Shonk (lshonk)

Subject: RE: Incident (case 9815) - URGENT: License files missing for Springframework modules in Springsource

Enterprise Repository

Hi Linda,

It should be the same Apache license for all Spring framework modules for all versions. So you should be fine. But in

the shipping XMP platform, we don't have any 3.0.1.RELEASE versions for any spring components.  
message from springsource ?

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Let me know if you have further questions.

Regards,

Lou-ann

?

2

Thanks,

Yathi.

From: Linda Shonk (lshonk)

Sent: Thursday, August 05, 2010 12:37 PM

To: Yathiraj Udupi (yudupi)

Subject: FW: Incident (case 9815) - URGENT: License files missing for Springframework modules in Springsource

Enterprise Repository

Got it okay for the 3.0.0 release. The 3.0.1 Release is also missing license information in the repository.

Linda

From: SpringSource Support [mailto:support@springsource.com]

Sent: Thursday, August 05, 2010 8:03 AM

To: Yathiraj Udupi (yudupi)

Cc: Linda Shonk (lshonk); Andrew Ballantyne (aballant)

Subject: Incident (case 9815) - URGENT: License files missing for Springframework modules in Springsource

Enterprise

Repository

Please do not reply to this email, login to [http://support.springsource.com/spring\\_account](http://support.springsource.com/spring_account) and update your incident at [http://support.springsource.com/spring\\_support\\_client\\_getIncidentById/9815](http://support.springsource.com/spring_support_client_getIncidentById/9815)

Reference # 9815

Subject: URGENT: License files missing for Springframework modules in Springsource Enterprise Repository

-----  
Product: Spring Modules

Sub product: Other

Severity: Development

Date Created: 2010-08-03 21:19:19

Last Updated: 2010-08-05 03:27:03

Status: Pending Customer FB

Version: 3.0.0.RELE

Platform: Other

CC: lshonk@cisco.com, aballant@cisco.com

Discussion Thread

-----  
Yathiraj Udupi on 2010-08-05 15:03:27:

Thanks Lou-ann for your response.

on 2010-08-05 05:36:54:

Hi Yathiraj,

Were you able check the link to the Apache license? I am coordinating with repository admin to fix the licenses  
3

on the SpringSource repository. For the mean time, you may use the link that I sent in my last response to get the license for Spring 3.0.x

Let me know if you have further questions.

Regards,

Lou-ann

on 2010-08-04 12:00:17:

Hi Yathiraj,

All Spring projects are licensed under the terms of the Apache License, Version 2.0. You may download the Apache License using the link below:

TXT format

<http://www.apache.org/licenses/LICENSE-2.0.txt>

HTML format

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<http://www.apache.org/licenses/>

Let me know if you have further questions.

Regards,

Lou-ann

on 2010-08-04 00:14:46:

Hi Yathiraj,

I will look into this and will get back to you.

Regards,

Lou-ann

Yathiraj Udupi on 2010-08-03 21:19:19:

Hi,

We need to update the license information in our company License portal, for the Spring bundles that are shipped in Springsource dm Server 2.0, in the repository/ext folder.

This is required URGENTLY, so that we can ship our release.

When we look for the license file link from the Springsource enterprise repository, we get an error.

For example,

<http://www.springsource.com/repository/app/bundle/version/detail?name=org.springframework.asm&version=3.0.0.RELEASE>

.0.0.RELEASE

In the above link, the License hyperlink gives an error. Similarly we need the licence for all 3.0.0.RELEASE versioned Springframework module jars such as ASM, Beans, Context, Expression, JDBC, Test, Web, and others included in the repository/ext folder. All the "License" links for all of these modules throw an error like this -

<Error>

<Code>NoSuchKey</Code>

<Message>The specified key does not exist.</Message>

?

<Key>

ivy/bundles/release/org.springframework/org.springframework.asm/3.0.0.RELEASE/license-3.0.0.RELEASE.txt

</Key>

<RequestId>C36AA496B452C999</RequestId>

?

<HostId>

fdPz4L7hLvTnc8Do+aiWkb2Ck1Y6yu5ela3EueZ5p1ySr5w6Gcp0FgutiZxERJSp

</HostId>

</Error>

Can you please provide the license files for all of the Springframework modules in the repository/ext ?

Thanks,

Yathi.

Incident update link:

login to [http://support.springsource.com/spring\\_account](http://support.springsource.com/spring_account) and update your incident at

[http://support.springsource.com/spring\\_support\\_client\\_getIncidentById/9815](http://support.springsource.com/spring_support_client_getIncidentById/9815)

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ASM: a very small and fast Java bytecode manipulation framework

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# 1.685 spring-loaded 1.2.1.RELEASE

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```

*/
package org.springframework.loaded.agent;

import java.beans.BeanInfo;
import java.beans.Introspector;
import java.lang.ref.Reference;
import java.lang.ref.ReferenceQueue;
import java.lang.reflect.Field;
import java.lang.reflect.Method;
import java.security.ProtectionDomain;
import java.util.Collection;
import java.util.Map;
import java.util.concurrent.ConcurrentHashMap;
import java.util.concurrent.ConcurrentMap;

import org.springframework.loaded.GlobalConfiguration;
import org.springframework.loaded.LoadtimeInstrumentationPlugin;
import org.springframework.loaded.ReloadEventProcessorPlugin;

/**
 * Reloading plugin for 'poking' JVM classes that are known to cache reflective state. Some of the behaviour is
 * switched ON based on
 * which classes are loaded. For example the Introspector clearing logic is only activated if the Introspector gets
 * loaded.
 *
 * @author Andy Clement
 * @since 0.7.3
 */
public class JVMPPlugin implements ReloadEventProcessorPlugin, LoadtimeInstrumentationPlugin {

 private boolean pluginBroken = false;

 private boolean introspectorLoaded = false;
 private boolean threadGroupContextLoaded = false;

 private Field beanInfoCacheField;
 private Field declaredMethodCacheField;
 private Method putMethod;
 private Class<?> threadGroupContextClass;
 private Field threadGroupContext_contextsField; /* Map<ThreadGroup,ThreadGroupContext> */
 private Method threadGroupContext_removeBeanInfoMethod; /* removeBeanInfo(Class<?> type) { */

 private void tidySerialization(Class<?> reloadedClass) {
 // if (true) return;
 try {
 Class<?> clazz = Class.forName("java.io.ObjectStreamClass$Caches");

```

```

Field localDescsField = clazz.getDeclaredField("localDescs");
localDescsField.setAccessible(true);
ConcurrentMap cm = (ConcurrentMap)localDescsField.get(null);
// TODO [serialization] a bit extreme to wipe out everything
cm.clear();
// For some reason clearing the reflectors damages serialization - is it not a true cache?
// Field reflectorsField = clazz.getDeclaredField("reflectors");
// reflectorsField.setAccessible(true);
// cm = (ConcurrentMap)reflectorsField.get(null);
// cm.clear();
} catch (ClassNotFoundException e) {
 throw new IllegalStateException(e);
} catch (NoSuchFieldException e) {
 throw new IllegalStateException(e);
} catch (SecurityException e) {
 throw new IllegalStateException(e);
} catch (IllegalArgumentException e) {
 throw new IllegalStateException(e);
} catch (IllegalAccessException e) {
 throw new IllegalStateException(e);
}
}

// private static class Caches {
// /** cache mapping local classes -> descriptors */
// static final ConcurrentMap<WeakClassKey,Reference<?>> localDescs =
// new ConcurrentHashMap<>();
//
// /** cache mapping field group/local desc pairs -> field reflectors */
// static final ConcurrentMap<FieldReflectorKey,Reference<?>> reflectors =
// new ConcurrentHashMap<>();
//
// /** queue for WeakReferences to local classes */
// private static final ReferenceQueue<Class<?>> localDescsQueue =
// new ReferenceQueue<>();
// /** queue for WeakReferences to field reflectors keys */
// private static final ReferenceQueue<Class<?>> reflectorsQueue =
// new ReferenceQueue<>();
// }

@SuppressWarnings({ "restriction", "unchecked" })
public void reloadEvent(String typename, Class<?> clazz, String encodedTimestamp) {
 if (pluginBroken) {
 return;
 }
 tidySerialization(clazz);
}

```

```

if (introspectorLoaded) {
 // Clear out the Introspector BeanInfo cache entry that might exist for this class

 boolean beanInfoCacheCleared = false;
 // In Java7 the ApplicationContext stuff is gone, replaced by a ThreadGroupContext.
 // This code grabs the contexts map from the ThreadGroupContext object and clears out the bean info for the
reloaded clazz
 if (threadGroupContextLoaded) { // In Java 7
 beanInfoCacheCleared = clearThreadGroupContext(clazz);
 }

 // GRAILS-9505 - had to introduce the flushFromCaches(). The appcontext we seem to be able to
 // access from ApplicationContext.getAppContext() isn't the same one the Introspector will be using
 // so we can fail to clean up the cache. Strangely calling getAppContexts() and clearing them
 // all (the code commented out below) doesn't fetch all the contexts. I'm sure it is a nuance of
 // app context handling but for now the introspector call is sufficient.
 // TODO doesn't this just only clear the beaninfocache for the thread the reload event
 // is occurring on? which may not be the thread that was actually using the cache.
 if (!beanInfoCacheCleared) {
 try {
 if (beanInfoCacheField == null) {
 beanInfoCacheField = Introspector.class.getDeclaredField("BEANINFO_CACHE");
 }
 beanInfoCacheField.setAccessible(true);
 Object key = beanInfoCacheField.get(null);
 Map<Class<?>, BeanInfo> map = (Map<Class<?>, BeanInfo>) sun.awt.AppContext.getAppContext().get(key);
 if (map != null) {
 if (GlobalConfiguration.debugplugins) {
 System.err.println("JVMPugin: clearing out BeanInfo for " + clazz.getName());
 }
 map.remove(clazz);
 }
 }

 // Set<sun.awt.AppContext> appcontexts = sun.awt.AppContext.getAppContexts();
 // for (sun.awt.AppContext appcontext: appcontexts) {
 // map = (Map<Class<?>, BeanInfo>) appcontext.get(key);
 // if (map != null) {
 // if (GlobalConfiguration.debugplugins) {
 // System.err.println("JVMPugin: clearing out BeanInfo for " + clazz.getName());
 // }
 // map.remove(clazz);
 // }
 // }

 Introspector.flushFromCaches(clazz);
 } catch (NoSuchFieldException nsfe) {
 // this can happen on Java7 as the field isn't there any more, see the code above.
 System.out.println("Reloading: JVMPugin: warning: unable to clear BEANINFO_CACHE, cant find field");
 } catch (Exception e) {

```

```

 e.printStackTrace();
}
}

// Clear out the declaredMethodCache that may exist for this class
try {
 if (declaredMethodCacheField == null) {
 declaredMethodCacheField = Introspector.class.getDeclaredField("declaredMethodCache");
 }
 declaredMethodCacheField.setAccessible(true);
 Object theCache = declaredMethodCacheField.get(null);
 if (putMethod == null) {
 putMethod = theCache.getClass().getDeclaredMethod("put", Object.class, Object.class);
 }
 putMethod.setAccessible(true);

 if (GlobalConfiguration.debugplugins) {
 System.err.println("JVMPugin: clearing out declaredMethodCache in Introspector for class " + clazz.getName());
 }
 putMethod.invoke(theCache, clazz, null);
} catch (NoSuchFieldException nsfe) {
 pluginBroken = true;
 System.out
 .println("Reloading: JVMPugin: warning: unable to clear declaredMethodCache, cant find field (JDK update may
fix it)");
} catch (Exception e) {
 e.printStackTrace();
}
}
}

private boolean clearThreadGroupContext(Class<?> clazz) {
 boolean beanInfoCacheCleared = false;
 try {
 if (threadGroupContextClass == null) {
 threadGroupContextClass = Class.forName("java.beans.ThreadGroupContext", true,
 Introspector.class.getClassLoader());
 }
 if (threadGroupContextClass != null) {
 if (threadGroupContext_contextsField == null) {
 threadGroupContext_contextsField = threadGroupContextClass.getDeclaredField("contexts");
 threadGroupContext_removeBeanInfoMethod = threadGroupContextClass.getDeclaredMethod("removeBeanInfo",
 Class.class);
 }
 if (threadGroupContext_contextsField != null) {
 threadGroupContext_contextsField.setAccessible(true);
 Object threadGroupContext_contextsField_value = threadGroupContext_contextsField.get(null);
 if (threadGroupContext_contextsField_value == null) {

```

```

beanInfoCacheCleared = true;
} else {
if (threadGroupContext_contextsField_value instanceof Map) {
// Indicates Java 7 up to rev21
Map<?, ?> m = (Map<?, ?>) threadGroupContext_contextsField_value;
Collection<?> threadGroupContexts = m.values();
for (Object o : threadGroupContexts) {
threadGroupContext_removeBeanInfoMethod.setAccessible(true);
threadGroupContext_removeBeanInfoMethod.invoke(o, clazz);
}
beanInfoCacheCleared = true;
} else {
// At update Java7u21 it changes
Class weakIdentityMapClazz = threadGroupContext_contextsField.getType();
Field tableField = weakIdentityMapClazz.getDeclaredField("table");
tableField.setAccessible(true);
Reference<?>[] refs = (Reference[])tableField.get(threadGroupContext_contextsField_value);
Field valueField = null;
if (refs!=null) {
for (int i=0; i<refs.length; i++) {
Reference<?> r = refs[i];
Object o = (r==null?null:r.get());
if (o!=null) {
if (valueField==null) {
valueField = r.getClass().getDeclaredField("value");
}
valueField.setAccessible(true);
Object threadGroupContext = valueField.get(r);
threadGroupContext_removeBeanInfoMethod.setAccessible(true);
threadGroupContext_removeBeanInfoMethod.invoke(threadGroupContext, clazz);
}
}
}
beanInfoCacheCleared = true;
}
}
}
} catch (Throwable t) {
System.err.println("Unexpected problem clearing ThreadGroupContext beaninfo: ");
t.printStackTrace();
}
return beanInfoCacheCleared;
}

public boolean accept(String slashedTypeName, ClassLoader classLoader, ProtectionDomain protectionDomain,
byte[] bytes) {
if (slashedTypeName!=null) {

```

```

if (slashedTypeName.equals("java/beans/Introspector")) {
 introspectorLoaded = true;
} else if (slashedTypeName.equals("java/beans/ThreadGroupContext")) {
 threadGroupContextLoaded = true;
}
}
return false;
}

public byte[] modify(String slashedClassName, ClassLoader classLoader, byte[] bytes) {
 return null;
}

public boolean shouldRerunStaticInitializer(String typename, Class<?> clazz, String encodedTimestamp) {
 return false;
}

}
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 */
package org.springframework.loaded.agent;

import java.lang.reflect.Field;
import java.lang.reflect.Method;
import java.security.ProtectionDomain;
import java.util.ArrayList;
import java.util.List;
import java.util.Map;
import java.util.logging.Level;
import java.util.logging.Logger;

import org.objectweb.asm.ClassReader;
import org.springframework.loaded.GlobalConfiguration;
import org.springframework.loaded.LoadtimeInstrumentationPlugin;
import org.springframework.loaded.ReloadEventProcessorPlugin;

```

```

/**
 * First stab at the Spring plugin for Spring-Loaded. Notes...

 *
 * On reload, removes the Class entry in
 * org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.methodResolverCache. This
 * enables us to add/changes
 * request mappings in controllers.
 * That was for Roo, if we create a simple spring template project and run it, this doesn't work. It seems we need
 * to redrive
 * detectHandlers() on the DefaultAnnotationHandlerMapping type which will rediscover the URL mappings and
 * add them into the handler
 * list. We don't clear old ones out (yet) but the old mappings appear not to work anyway.
 *
 *
 * @author Andy Clement
 * @since 0.5.0
 */
public class SpringPlugin implements LoadtimeInstrumentationPlugin, ReloadEventProcessorPlugin {

 private static final String THIS_CLASS = "org/springsource/loaded/agent/SpringPlugin";

 private static Logger log = Logger.getLogger(SpringPlugin.class.getName());

 private static boolean debug = true;

 // TODO [gc] what about GC here - how do we know when they are finished with?
 public static List<Object> annotationMethodHandlerAdapterInstances = new ArrayList<Object>();
 public static List<Object> defaultAnnotationHandlerMappingInstances = new ArrayList<Object>();
 public static List<Object> requestMappingHandlerMappingInstances = new ArrayList<Object>();
 public static List<Object> localVariableTableParameterNameDiscovererInstances = null;

 public static boolean support305 = true;

 private Field classCacheField; // From CachedIntrospectionResults (Spring <= 4.0.x)
 private Field strongClassCacheField; // From CachedIntrospectionResults (Spring >= 4.1.0)
 private Field softClassCacheField; // From CachedIntrospectionResults (Spring >= 4.1.0)
 private Field declaredMethodsCacheField; // From ReflectionUtils
 private Field parameterNamesCacheField; // From LocalVariableTableParameterNameDiscoverer

 private boolean cachedIntrospectionResultsClassLoaded = false;
 private boolean reflectionUtilsClassLoaded = false;

 private Class<?> cachedIntrospectionResultsClass = null;
 private Class<?> reflectionUtilsClass = null;

 public boolean accept(String slashedTypeName, ClassLoader classLoader, ProtectionDomain protectionDomain,

```

```

byte[] bytes) {
 // TODO take classloader into account?
 if (slashedTypeName == null) {
 return false;
 }
 if (slashedTypeName.equals("org/springframework/core/LocalVariableTableParameterNameDiscoverer")) {
 return true;
 }
 // Just interested in whether this type got loaded
 if (slashedTypeName.equals("org/springframework/beans/CachedIntrospectionResults")) {
 cachedIntrospectionResultsClassLoaded = true;
 }
 // Just interested in whether this type got loaded
 if (slashedTypeName.equals("org/springframework/util/ReflectionUtils")) {
 reflectionUtilsClassLoaded = true;
 }
 return
 slashedTypeName.equals("org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter") ||
 slashedTypeName.equals("org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerMapping") || // 3.1
 (support305 && slashedTypeName
 .equals("org/springframework/web/servlet/mvc/annotation/DefaultAnnotationHandlerMapping"));
}

public byte[] modify(String slashedClassName, ClassLoader classLoader, byte[] bytes) {
 if (GlobalConfiguration.isRuntimeLogging && log.isLoggable(Level.INFO)) {
 log.info("loadtime modifying " + slashedClassName);
 }
 if
 (slashedClassName.equals("org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter"))
 {
 return bytesWithInstanceCreationCaptured(bytes, THIS_CLASS,
 "recordAnnotationMethodHandlerAdapterInstance");
 }
 else if
 (slashedClassName.equals("org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerMapping")) {
 // springmvc spring 3.1 - doesnt work on 3.1 post M2 snapshots
 return bytesWithInstanceCreationCaptured(bytes, THIS_CLASS,
 "recordRequestMappingHandlerMappingInstance");
 }
 else if (slashedClassName.equals("org/springframework/core/LocalVariableTableParameterNameDiscoverer")) {
 return bytesWithInstanceCreationCaptured(bytes,
 THIS_CLASS, "recordLocalVariableTableParameterNameDiscoverer");
 }
 else { // "org/springframework/web/servlet/mvc/annotation/DefaultAnnotationHandlerMapping"
 // springmvc spring 3.0

```



```

return bytesWithInstanceCreationCaptured(bytes, THIS_CLASS,
 "recordDefaultAnnotationHandlerMappingInstance");
}
}

// called by the modified code
public static void recordAnnotationMethodHandlerAdapterInstance(Object obj) {
 annotationMethodHandlerAdapterInstances.add(obj);
}

public static void recordRequestMappingHandlerMappingInstance(Object obj) {
 requestMappingHandlerMappingInstances.add(obj);
}

public static void recordLocalVariableTableParameterNameDiscoverer(Object obj) {
 if (localVariableTableParameterNameDiscovererInstances == null) {
 localVariableTableParameterNameDiscovererInstances = new ArrayList<Object>();
 }
 localVariableTableParameterNameDiscovererInstances.add(obj);
}

static {
 try {
 String debugString = System.getProperty("springloaded.plugins.spring.debug","false");
 debug = Boolean.valueOf(debugString);
 } catch (Exception e) {
 // likely security exception
 }
}

// called by the modified code
public static void recordDefaultAnnotationHandlerMappingInstance(Object obj) {
 if (debug) {
 System.out.println("Recording new instance of DefaultAnnotationHandlerMappingInstance");
 }
 defaultAnnotationHandlerMappingInstances.add(obj);
}

public void reloadEvent(String typename, Class<?> clazz, String versionsuffix) {
 removeClazzFromMethodResolverCache(clazz);
 removeClazzFromDeclaredMethodsCache(clazz);
 clearCachedIntrospectionResults(clazz);
 reinvokeDetectHandlers(); // Spring 3.0
 reinvokeInitHandlerMethods(); // Spring 3.1
 clearLocalVariableTableParameterNameDiscovererCache(clazz);
}

/**

```

\* The Spring class `LocalVariableTableParameterNameDiscoverer` holds a cache of parameter names discovered for members within

\* classes and needs clearing if the class changes.

\* @param clazz the class being reloaded, which may exist in a parameter name discoverer cache

\*/

```
private void clearLocalVariableTableParameterNameDiscovererCache(Class<?> clazz) {
 if (localVariableTableParameterNameDiscovererInstances == null) {
 return;
 }
 if (debug) {
 System.out.println("ParameterNamesCache: Clearing parameter name discoverer caches");
 }
 if (parameterNamesCacheField == null) {
 try {
 parameterNamesCacheField = localVariableTableParameterNameDiscovererInstances
 .get(0).getClass().getDeclaredField("parameterNamesCache");
 } catch (NoSuchFieldException nsfe) {
 log.log(Level.SEVERE, "Unexpectedly cannot find parameterNamesCache field on
LocalVariableTableParameterNameDiscoverer class");
 }
 }
 for (Object instance: localVariableTableParameterNameDiscovererInstances) {
 parameterNamesCacheField.setAccessible(true);
 try {
 Map<?,?> parameterNamesCache = (Map<?,?>) parameterNamesCacheField.get(instance);
 Object o = parameterNamesCache.remove(clazz);
 if (debug) {
 System.out.println("ParameterNamesCache: Removed "+clazz.getName()+" from cache?"+(o!=null));
 }
 } catch (IllegalAccessException e) {
 log.log(Level.SEVERE, "Unexpected IllegalAccessException trying to access parameterNamesCache field on
LocalVariableTableParameterNameDiscoverer class");
 }
 }
}
```

```
private void removeClazzFromMethodResolverCache(Class<?> clazz) {
 for (Object o : annotationMethodHandlerAdapterInstances) {
 try {
 Field f = o.getClass().getDeclaredField("methodResolverCache");
 f.setAccessible(true);
 Map<?, ?> map = (Map<?, ?>) f.get(o);
 Method removeMethod = Map.class.getDeclaredMethod("remove", Object.class);
 Object ret = removeMethod.invoke(map, clazz);
 if (GlobalConfiguration.debugplugins) {
 System.err.println("SpringPlugin: clearing methodResolverCache for " + clazz.getName());
 }
 }
 if (GlobalConfiguration.isRuntimeLogging && log.isLoggable(Level.INFO)) {
```

```

 log.info("cleared a cache entry? " + (ret != null));
 }
 } catch (Exception e) {
 log.log(Level.SEVERE, "Unexpected problem accessing methodResolverCache on " + o, e);
 }
 }
 }

private void removeClazzFromDeclaredMethodsCache(Class<?> clazz) {
 if (reflectionUtilsClassLoaded) {
 try {
 // TODO not a fan of classloading like this
 if (reflectionUtilsClass == null) {
 // TODO what about two apps using reloading and diff versions of spring?
 reflectionUtilsClass = clazz.getClassLoader().loadClass(
 "org.springframework.util.ReflectionUtils");
 }

 if (declaredMethodsCacheField == null) {
 try {
 declaredMethodsCacheField = reflectionUtilsClass.getDeclaredField("declaredMethodsCache");
 } catch (NoSuchFieldException e) {

 }

 }

 if(declaredMethodsCacheField != null) {
 declaredMethodsCacheField.setAccessible(true);
 Map m = (Map) declaredMethodsCacheField.get(null);
 Object o = m.remove(clazz);
 if (GlobalConfiguration.debugplugins) {
 System.err.println("SpringPlugin: clearing ReflectionUtils.declaredMethodsCache for " + clazz.getName() + "
removed=" + o);
 }
 }

 } catch (Exception e) {
 if (GlobalConfiguration.debugplugins) {
 e.printStackTrace();
 }
 }
 }
}

private void clearCachedIntrospectionResults(Class<?> clazz) {
 if (cachedIntrospectionResultsClassLoaded) {
 try {
 // TODO not a fan of classloading like this

```

```

if (cachedIntrospectionResultsClass == null) {
 // TODO what about two apps using reloading and diff versions of spring?
 cachedIntrospectionResultsClass = clazz.getClassLoader().loadClass(
 "org.springframework.beans.CachedIntrospectionResults");
}

if (classCacheField == null && strongClassCacheField == null) {
 try {
 classCacheField = cachedIntrospectionResultsClass.getDeclaredField("classCache");
 } catch (NoSuchFieldException e) {
 strongClassCacheField = cachedIntrospectionResultsClass.getDeclaredField("strongClassCache");
 softClassCacheField = cachedIntrospectionResultsClass.getDeclaredField("softClassCache");
 }

}

if(classCacheField != null) {
 classCacheField.setAccessible(true);
 Map m = (Map) classCacheField.get(null);
 Object o = m.remove(clazz);
 if (GlobalConfiguration.debugplugins) {
 System.err.println("SpringPlugin: clearing CachedIntrospectionResults.classCache for " + clazz.getName() + "
removed=" + o);
 }
}

if(strongClassCacheField != null) {
 strongClassCacheField.setAccessible(true);
 Map m = (Map) strongClassCacheField.get(null);
 Object o = m.remove(clazz);
 if (GlobalConfiguration.debugplugins) {
 System.err.println("SpringPlugin: clearing CachedIntrospectionResults.strongClassCache for " + clazz.getName() + "
removed=" + o);
 }
}

if(softClassCacheField != null) {
 softClassCacheField.setAccessible(true);
 Map m = (Map) softClassCacheField.get(null);
 Object o = m.remove(clazz);
 if (GlobalConfiguration.debugplugins) {
 System.err.println("SpringPlugin: clearing CachedIntrospectionResults.softClassCache for " + clazz.getName() + "
removed=" + o);
 }
}

} catch (Exception e) {
 if (GlobalConfiguration.debugplugins) {
 e.printStackTrace();
 }
}

```

```

}
}

private void reinvokeDetectHandlers() {
 // want to call detectHandlers on the DefaultAnnotationHandlerMapping type
 // protected void detectHandlers() throws BeansException { is defined on AbstractDetectingUrlHandlerMapping
 for (Object o : defaultAnnotationHandlerMappingInstances) {
 if (debug) {
 System.out.println("Invoking detectHandlers on instance of DefaultAnnotationHandlerMappingInstance");
 }
 try {
 Class<?> clazz_AbstractDetectingUrlHandlerMapping = o.getClass().getSuperclass();
 Method method_detectHandlers =
clazz_AbstractDetectingUrlHandlerMapping.getDeclaredMethod("detectHandlers");
 method_detectHandlers.setAccessible(true);
 method_detectHandlers.invoke(o);
 } catch (Exception e) {
 // if debugging then print it
 if (GlobalConfiguration.debugplugins) {
 e.printStackTrace();
 }
 }
 }
}

@SuppressWarnings("rawtypes")
private void reinvokeInitHandlerMethods() {
 // org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping (super
AbstractHandlerMethodMapping) - call protected void initHandlerMethods() on it.

 for (Object o : requestMappingHandlerMappingInstances) {
 if (debug) {
 System.out.println("Invoking initHandlerMethods on instance of RequestMappingHandlerMapping");
 }
 try {
 Class<?> clazz_AbstractHandlerMethodMapping = o.getClass().getSuperclass().getSuperclass();

 // private final Map<T, HandlerMethod> handlerMethods = new LinkedHashMap<T, HandlerMethod>();
 Field field_handlerMethods = clazz_AbstractHandlerMethodMapping.getDeclaredField("handlerMethods");
 field_handlerMethods.setAccessible(true);
 Map m = (Map) field_handlerMethods.get(o);
 m.clear();

 Field field_urlMap = clazz_AbstractHandlerMethodMapping.getDeclaredField("urlMap");
 field_urlMap.setAccessible(true);
 m = (Map) field_urlMap.get(o);
 m.clear();

```

```

 Method method_initHandlerMethods =
clazz_AbstractHandlerMethodMapping.getDeclaredMethod("initHandlerMethods");
 method_initHandlerMethods.setAccessible(true);
 method_initHandlerMethods.invoke(o);
} catch (NoSuchFieldException nsfe) {
 if (debug) {
 if (nsfe.getMessage().equals("handlerMethods")) {
 System.out.println("problem resetting request mapping handlers - unable to find field 'handlerMethods' on type
'AbstractHandlerMethodMapping' - you probably are not on Spring 3.1");
 }
 else {
 System.out.println("problem resetting request mapping handlers - NoSuchFieldException: "+nsfe.getMessage());
 }
 }
} catch (Exception e) {
 if (GlobalConfiguration.debugplugins) {
 e.printStackTrace();
 }
}
}

public boolean shouldRerunStaticInitializer(String typename, Class<?> clazz, String encodedTimestamp) {
 return false;
}

/**
 * Modify the supplied bytes such that constructors are intercepted and will invoke the specified class/method so that
the
 * instances can be tracked.
 *
 * @return modified bytes for the class
 */
private byte[] bytesWithInstanceCreationCaptured(byte[] bytes, String classToCall, String methodToCall) {
 ClassReader cr = new ClassReader(bytes);
 ClassVisitingConstructorAppender ca = new ClassVisitingConstructorAppender(classToCall, methodToCall);
 cr.accept(ca, 0);
 byte[] newbytes = ca.getBytes();
 return newbytes;
}
}

```

## 1.686 spring-orm 3.0.0.RELEASE

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```
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## 1.721 TestNG 6.0

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## 1.725 Tomcat 6.0.32

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## 1.727 Tomcat-8.0.26 8.0.26

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epan/dissectors/packet-etherip.c:

epan/dissectors/packet-ipsec-udp.c:

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\*  
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wiretap/erf.h:

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Wireshark terms, according to author on wireshark-dev@, message-id:  
<f20d86b70607200240x2a6f7b0as68daf43b2eef6a56@mail.gmail.com>

editcap.c:

merge.c:

mergecap.c:

Wireshark terms, according to wireshark-dev@, message-id:  
<c9a3e4540607210110v50758766wf272c4e6c74d48f3@mail.gmail.com>

epan/epan.c:

epan/exceptions.h:

epan/dfilter/gencode.h:

epan/dfilter/glib-util.c:

epan/dfilter/glib-util.h:

Contributed by Gilbert Ramirez, he has been contacted, his other files are  
under Wireshark terms, (message-id: <44C1EFA2.3050907@alum.mit.edu>)

epan/dissectors/packet-bootparams.h:

epan/dissectors/packet-mount.h:

epan/dissectors/packet-nfs.h:

epan/dissectors/packet-x11-keysym.h:

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epan/dissectors/packet-nlm.h: no license info

Wireshark terms, according to wireshark-dev@, message-id:  
<c9a3e4540607221458j407d552ekf28309c494487a8b@mail.gmail.com>

gtk/win32-file-dlg.h:

Contributed by Gerald Combs, Wireshark author, no answer yet but there is no

reason why it would not have standard Wireshark terms. Message-id:  
<44C1EFA2.3050907@alum.mit.edu>

epan/in\_cksum.h:

BSD, like in\_cksum.c, according to wireshark-dev@, message-id:  
<44C1EFA2.3050907@alum.mit.edu>

epan/dissectors/packet-diameter-defs.h:

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0.99.3.

snprintf.h:

no longer used, according to wireshark-dev@, but it was under GPL like .c  
message-id: <c9a3e4540607200322j2225fdf8q8687b1b1fd13543a@mail.gmail.com>

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\$Id: README.bsd 38835 2011-09-01 04:39:42Z etxrab \$

Installing Wireshark on FreeBSD/OpenBSD/NetBSD/DragonFly BSD

=====

1. Extra packages required
2. Compiling Wireshark
3. Berkeley Packet Filter (BPF) requirement
4. Running Wireshark as a non-root user

#### 1. Extra packages required

-----

Wireshark requires a number of additional programs to function.

Install the latest versions of the following programs before compiling:

atk  
cairo  
expat  
gettext  
glib2  
glitz  
gtk2 / gtk+2  
jpeg  
pango  
pkgconfig  
png  
tiff

The easiest way to install these is by using your operating system's ports or packages system.

#### 2. Compiling Wireshark

-----

To compile Wireshark with the default options, run configure, make and



make install (you may have to run "autogen.sh" first):

```
./configure
make
make install
```

The configure and make steps can be run as a non-root user and you can run Wireshark from the compilation directory itself. You must run make install as root in order to copy the program to the proper directories.

### 3. Berkeley Packet Filter (BPF) requirement

-----  
In order to capture packets (with Wireshark/TShark, tcpdump, or any other packet capture program) on a BSD system, your kernel must have the Berkeley Packet Filter mechanism enabled. The default kernel configurations in recent versions of BSD systems have this enabled already. To verify the bpf device is present, look in the /dev directory:

```
ls -l /dev/bpf*
```

You should see one or more bpf devices listed similar to this:

```
crw----- 1 root wheel 0, 90 Aug 10 21:05 /dev/bpf0
crw----- 1 root wheel 0, 91 Aug 10 21:05 /dev/bpf1
```

Packet-capturing programs will pick the first bpf device that's not in use. Recent versions of most BSDs will create bpf devices as needed, so you don't have to configure the number of devices that will be available.

### 4. Running wireshark as a non-root user

-----  
Since the bpf devices are read-only by the owner (root), you normally have to run packet capturing programs such as Wireshark as root. It is safer to run programs as a non-root user if possible. To run Wireshark as a non-root user, you must change the permissions on the bpf device(s). If you are the only user that needs to use Wireshark, the easiest way is to change the owner of each bpf device to your username. You can also add the read/write ability to the group (typically wheel) and add users that need to use Wireshark to the wheel group. Check your operating system's documentation on how to make permanent these changes as they are often reset upon reboot; if /dev is implemented with devfs, it might be possible to configure devfs to create all bpf devices owned by a particular user and/or group and with particular permissions. In FreeBSD 6.0 and later this can be done by creating an /etc/devfs.rules file with content such as

```
[localrules=10]
add path 'bpf*' {mode and permissions}
```

where "mode and permissions" can include clauses such as

```
mode {octal permissions}
```

to set the permissions on the device (e.g., "mode 0660" to set the permissions to rw-rw-r--),

```
user {user}
```

to set the user who owns the device, or

```
group {group}
```

to set the group that owns the device and adding a line such as

```
devfs_system_ruleset=localrules
```

to /etc/rc.conf. For example, an /etc/devfs.rules file with

```
[localrules=10]
add path 'bpf*' mode 0660 group wheel
```

will grant read and write permissions on all BPF devices to all users in the "wheel" group.

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<http://www.opensync.org/browser/branches/3rd-party-cmake-modules/modules>

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## 1.738 Woodstox 3.2.9

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## 1.739 WSDL4j 1.6.2

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# 1.740 wstx-asl 3.2.7

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Version 2.1, February 1999

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## 1.742 wstx-asl-3.2.6.jar 3.2.6

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```

package zipcompare;

import java.util.zip.ZipFile;
import java.util.zip.ZipEntry;
import java.util.*;
import java.io.IOException;
import java.io.InputStream;

public class ZipCompare
{
 public static void main(String[] args)
 {
 if (args.length != 2)
 {
 System.out.println("Usage: zipcompare [file1] [file2]");
 System.exit(1);
 }

 ZipFile file1;
 try { file1 = new ZipFile(args[0]); }
 catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1);
return; }

 ZipFile file2;
 try { file2 = new ZipFile(args[1]); }
 catch (IOException e) { System.out.println("Could not open zip file " + args[1] + ": " + e); System.exit(1);
return; }

 System.out.println("Comparing " + args[0] + " with " + args[1] + ":");

 Set set1 = new LinkedHashSet();
 for (Enumeration e = file1.entries(); e.hasMoreElements();)
 set1.add(((ZipEntry)e.nextElement()).getName());

 Set set2 = new LinkedHashSet();
 for (Enumeration e = file2.entries(); e.hasMoreElements();)
 set2.add(((ZipEntry)e.nextElement()).getName());

 int errcount = 0;
 int filecount = 0;
 for (Iterator i = set1.iterator(); i.hasNext();)

```

```

{
 String name = (String)i.next();
 if (!set2.contains(name))
 {
 System.out.println(name + " not found in " + args[1]);
 errcount += 1;
 continue;
 }
 try
 {
 set2.remove(name);
 if (!streamsEqual(file1.getInputStream(file1.getEntry(name)), file2.getInputStream(file2.getEntry(name))))
 {
 System.out.println(name + " does not match");
 errcount += 1;
 continue;
 }
 }
 catch (Exception e)
 {
 System.out.println(name + ": IO Error " + e);
 e.printStackTrace();
 errcount += 1;
 continue;
 }
 filecount += 1;
}
for (Iterator i = set2.iterator(); i.hasNext();)
{
 String name = (String)i.next();
 System.out.println(name + " not found in " + args[0]);
 errcount += 1;
}
System.out.println(filecount + " entries matched");
if (errcount > 0)
{
 System.out.println(errcount + " entries did not match");
 System.exit(1);
}
System.exit(0);
}

```

```

static boolean streamsEqual(InputStream stream1, InputStream stream2) throws IOException
{
 byte[] buf1 = new byte[4096];
 byte[] buf2 = new byte[4096];
 boolean done1 = false;
 boolean done2 = false;

```

```

try
{
while (!done1)
{
 int off1 = 0;
 int off2 = 0;

 while (off1 < buf1.length)
 {
 int count = stream1.read(buf1, off1, buf1.length - off1);
 if (count < 0)
 {
 done1 = true;
 break;
 }
 off1 += count;
 }
 while (off2 < buf2.length)
 {
 int count = stream2.read(buf2, off2, buf2.length - off2);
 if (count < 0)
 {
 done2 = true;
 break;
 }
 off2 += count;
 }
 if (off1 != off2 || done1 != done2)
 return false;
 for (int i = 0; i < off1; i++)
 {
 if (buf1[i] != buf2[i])
 return false;
 }
}
return true;
}
finally { stream1.close(); stream2.close(); }
}
}

```

## 1.764 xmlbeans 2.4.0

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 */
```

```
package zipcompare;
```

```
import java.util.zip.ZipFile;
import java.util.zip.ZipEntry;
import java.util.*;
import java.io.IOException;
import java.io.InputStream;
```

```
public class ZipCompare
```

```
{
 public static void main(String[] args)
 {
 if (args.length != 2)
 {
 System.out.println("Usage: zipcompare [file1] [file2]");
 System.exit(1);
 }
 }
}
```

```
 ZipFile file1;
 try { file1 = new ZipFile(args[0]); }
 catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1);
return; }
```

```

ZipFile file2;
try { file2 = new ZipFile(args[1]); }
catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1);
return; }

System.out.println("Comparing " + args[0] + " with " + args[1] + ":");

Set set1 = new LinkedHashSet();
for (Enumeration e = file1.entries(); e.hasMoreElements();)
 set1.add(((ZipEntry)e.nextElement()).getName());

Set set2 = new LinkedHashSet();
for (Enumeration e = file2.entries(); e.hasMoreElements();)
 set2.add(((ZipEntry)e.nextElement()).getName());

int errcount = 0;
int filecount = 0;
for (Iterator i = set1.iterator(); i.hasNext();)
{
 String name = (String)i.next();
 if (!set2.contains(name))
 {
 System.out.println(name + " not found in " + args[1]);
 errcount += 1;
 continue;
 }
 try
 {
 set2.remove(name);
 if (!streamsEqual(file1.getInputStream(file1.getEntry(name)), file2.getInputStream(file2.getEntry(name))))
 {
 System.out.println(name + " does not match");
 errcount += 1;
 continue;
 }
 }
 catch (Exception e)
 {
 System.out.println(name + ": IO Error " + e);
 e.printStackTrace();
 errcount += 1;
 continue;
 }
 filecount += 1;
}
for (Iterator i = set2.iterator(); i.hasNext();)
{

```

```

String name = (String)i.next();
System.out.println(name + " not found in " + args[0]);
errcount += 1;
}
System.out.println(filecount + " entries matched");
if (errcount > 0)
{
 System.out.println(errcount + " entries did not match");
 System.exit(1);
}
System.exit(0);
}

```

```

static boolean streamsEqual(InputStream stream1, InputStream stream2) throws IOException

```

```

{
 byte[] buf1 = new byte[4096];
 byte[] buf2 = new byte[4096];
 boolean done1 = false;
 boolean done2 = false;

 try
 {
 while (!done1)
 {
 int off1 = 0;
 int off2 = 0;

 while (off1 < buf1.length)
 {
 int count = stream1.read(buf1, off1, buf1.length - off1);
 if (count < 0)
 {
 done1 = true;
 break;
 }
 off1 += count;
 }
 while (off2 < buf2.length)
 {
 int count = stream2.read(buf2, off2, buf2.length - off2);
 if (count < 0)
 {
 done2 = true;
 break;
 }
 off2 += count;
 }
 if (off1 != off2 || done1 != done2)

```

```

 return false;
 for (int i = 0; i < off1; i++)
 {
 if (buf1[i] != buf2[i])
 return false;
 }
 }
 return true;
}
finally { stream1.close(); stream2.close(); }
}
}

```

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## 1.772 xorg-x11-xinit\_scripts 1.0.9 :14.el6

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```

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