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1.306 swagger-springmvc 1.0.2

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- 1.309 tomcat-embed-logging-juli 8.0.23
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- 1.311 WebSocket server API 1.0
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1.1 "Java Concurrency in Practice" book annotations 1.0

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1.3 AntLR Parser Generator 2.7.7

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The primary ANTLR guy:

Terence Parr parrt@cs.usfca.edu parrt@antlr.org

1.4 ANTLR StringTemplate 3.2.1

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1.5 antlr-runtime 3.4

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package org.objectweb.asm;
* A visitor to visit a Java annotation. The methods of this interface must be
* called in the following order: (<tt>visit<tt> | <tt>visitEnum<tt> |
* <tt>visitAnnotation<tt> | <tt>visitArray<tt>)* <tt>visitEnd<tt>.
* @author Eric Bruneton
* @author Eugene Kuleshov
public interface AnnotationVisitor {
  * Visits a primitive value of the annotation.
  * @param name the value name.
  * @param value the actual value, whose type must be {@link Byte},
        {@link Boolean}, {@link Character}, {@link Short},
        {@link Integer}, {@link Long}, {@link Float}, {@link Double},
        {@link String} or {@link Type}. This value can also be an array
       of byte, boolean, short, char, int, long, float or double values
       (this is equivalent to using {@link #visitArray visitArray} and
       visiting each array element in turn, but is more convenient).
  void visit(String name, Object value);
 /**
  * Visits an enumeration value of the annotation.
  * @param name the value name.
  * @param desc the class descriptor of the enumeration class.
  * @param value the actual enumeration value.
  */
  void visitEnum(String name, String desc, String value);
```

/**

* Visits a nested annotation value of the annotation.

*

- * @param name the value name.
- * @param desc the class descriptor of the nested annotation class.
- * @return a visitor to visit the actual nested annotation value, or

before calling other methods on this annotation visitor</i>

AnnotationVisitor visitArray(String name);

```
/**

* Visits the end of the annotation.

*/

void visitEnd();
```

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*

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AppleJavaExtensions

v 1.2

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AppleJavaExtensions

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package com.google.gson.internal;
import java.lang.reflect.Type;
import java.util.Collections;
import java.util.HashMap;
import java.util.Map;
* Contains static utility methods pertaining to primitive types and their
* corresponding wrapper types.
* @author Kevin Bourrillion
public final class Primitives {
private Primitives() { }
/** A map from primitive types to their corresponding wrapper types. */
private static final Map<Class<?>>, Class<?>> PRIMITIVE_TO_WRAPPER_TYPE;
/** A map from wrapper types to their corresponding primitive types. */
```

```
private static final Map<Class<?>>, Class<?>> WRAPPER_TO_PRIMITIVE_TYPE;
// Sad that we can't use a BiMap. :(
static {
 Map<Class<?>, Class<?>> primToWrap = new HashMap<Class<?>, Class<?>>(16);
 Map<Class<?>, Class<?>> wrapToPrim = new HashMap<Class<?>, Class<?>>(16);
 add(primToWrap, wrapToPrim, boolean.class, Boolean.class);
 add(primToWrap, wrapToPrim, byte.class, Byte.class);
 add(primToWrap, wrapToPrim, char.class, Character.class);
 add(primToWrap, wrapToPrim, double.class, Double.class);
 add(primToWrap, wrapToPrim, float.class, Float.class);
 add(primToWrap, wrapToPrim, int.class, Integer.class);
 add(primToWrap, wrapToPrim, long.class, Long.class);
 add(primToWrap, wrapToPrim, short.class, Short.class);
 add(primToWrap, wrapToPrim, void.class, Void.class);
 PRIMITIVE_TO_WRAPPER_TYPE = Collections.unmodifiableMap(primToWrap);
 WRAPPER_TO_PRIMITIVE_TYPE = Collections.unmodifiableMap(wrapToPrim);
private static void add(Map<Class<?>, Class<?>> forward,
  Map<Class<?>, Class<?>> backward, Class<?> key, Class<?> value) {
 forward.put(key, value);
 backward.put(value, key);
* Returns true if this type is a primitive.
public static boolean isPrimitive(Type type) {
 return PRIMITIVE_TO_WRAPPER_TYPE.containsKey(type);
}
* Returns {@code true} if {@code type} is one of the nine
* primitive-wrapper types, such as {@link Integer}.
* @see Class#isPrimitive
public static boolean isWrapperType(Type type) {
 return WRAPPER_TO_PRIMITIVE_TYPE.containsKey(
   $Gson$Preconditions.checkNotNull(type));
}
* Returns the corresponding wrapper type of {@code type} if it is a primitive
```

```
* type; otherwise returns {@code type} itself. Idempotent.
 * 
     wrap(int.class) == Integer.class
     wrap(Integer.class) == Integer.class
     wrap(String.class) == String.class
 * 
 */
public static <T> Class<T> wrap(Class<T> type) {
 // cast is safe: long.class and Long.class are both of type Class<Long>
  @SuppressWarnings("unchecked")
 Class<T> wrapped = (Class<T>) PRIMITIVE_TO_WRAPPER_TYPE.get(
    $Gson$Preconditions.checkNotNull(type));
 return (wrapped == null) ? type : wrapped;
/**
 * Returns the corresponding primitive type of {@code type} if it is a
 * wrapper type; otherwise returns {@code type} itself. Idempotent.
 * 
     unwrap(Integer.class) == int.class
     unwrap(int.class) == int.class
     unwrap(String.class) == String.class
 * 
 */
public static <T> Class<T> unwrap(Class<T> type) {
 // cast is safe: long.class and Long.class are both of type Class<Long>
  @SuppressWarnings("unchecked")
 Class<T> unwrapped = (Class<T>) WRAPPER_TO_PRIMITIVE_TYPE.get(
    $Gson$Preconditions.checkNotNull(type));
 return (unwrapped == null) ? type : unwrapped;
}
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Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.86 jackson-core-asl 1.9.13

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```
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```

*

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1.91 jackson-datatype-joda 2.6.3

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1.309 tomcat-embed-logging-juli 8.0.23

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1.310 tomcat-embed-websocket 8.0.23

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