Open Source Used In Elastic Services Controller 4.4

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Contents

1.1 centos-release 7 :3.1611.el7.centos
   1.1.1 Available under license
1.2 microcode_ctl 1.17 :14.el6
   1.2.1 Available under license
esc mona 4.4
2.1 aopalliance version 1.0 repackaged as a module 2.4.0-b06
   2.1.1 Available under license
2.2 Apache Commons Collections 3.2.1.
   2.2.1 Available under license
2.3 Apache Commons Digester 1.8.1
   2.3.1 Available under license
2.4 Apache Commons Logging 1.2
   2.4.1 Available under license
2.5 Apache Log4j 1.2.17
   2.5.1 Available under license
2.6 ASM library repackaged as OSGi bundle 2.4.0-b06
   2.6.1 Available under license
2.7 asm-all-repackaged 2.2.0-b14
   2.7.1 Available under license
2.8 asm-all-repackaged 2.5.0-b30
   2.8.1 Available under license
2.9 bean-validator 2.4.0-b06
   2.9.1 Available under license
2.10 byte-buddy 1.6.14
   2.10.1 Available under license
2.11 c3p0 0.9.1.1  
2.11.1 Available under license

2.12 Class Model for Hk2 2.4.0-b06  
2.12.1 Available under license

2.13 classmate 1.3.3  
2.13.1 Available under license

2.14 ClassMate 1.3.4  
2.14.1 Available under license

2.15 Commons Logging 1.2  
2.15.1 Available under license

2.16 commons-beanutils 1.9.3  
2.16.1 Available under license

2.17 commons-beanutils 1.8.3  
2.17.1 Available under license

2.18 commons-codec 1.10  
2.18.1 Available under license

2.19 commons-validator 1.3.1  
2.19.1 Available under license

2.20 Gson 2.3.1  
2.20.1 Available under license

2.21 guava 20.0  
2.21.1 Available under license

2.22 guava 16.0.1  
2.22.1 Available under license

2.23 hibernate-validator 5.2.4.Final  
2.23.1 Available under license

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2.24.1 Available under license

2.25 hibernate-validator 5.3.6  

2.26 HK2 API module 2.4.0-b06  
2.26.1 Available under license

2.27 HK2 config types 2.4.0-b06  
2.27.1 Available under license

2.28 HK2 configuration module 2.4.0-b06  
2.28.1 Available under license

2.29 HK2 core module 2.4.0-b06  
2.29.1 Available under license

2.30 HK2 module of HK2 itself 2.4.0-b06  
2.30.1 Available under license
2.31 HK2 Spring Bridge 2.4.0-b06
   2.31.1 Available under license
2.32 hk2-config 2.5.0-b30
   2.32.1 Available under license
2.33 hk2-locator 2.4.0-b06
   2.33.1 Available under license
2.34 hk2-runlevel 2.4.0-b06
   2.34.1 Available under license
2.35 hk2-utils 2.4.0-b06
   2.35.1 Available under license
2.36 httpcore 4.4.6
   2.36.1 Available under license
2.37 httpcore 4.4.9
   2.37.1 Available under license
2.38 jackson-annotations 2.8.9
   2.38.1 Available under license
2.39 jackson-core 2.8.9
   2.39.1 Available under license
2.40 jackson-databind 2.8.11.1
   2.40.1 Available under license
2.41 jackson-databind 2.8.9
   2.41.1 Available under license
2.42 jackson-jaxrs-base 2.8.9
   2.42.1 Available under license
2.43 Jackson-JAXRS-base 2.3.2
   2.43.1 Available under license
2.44 jackson-jaxrs-json-provider 2.8.9
   2.44.1 Available under license
2.45 jackson-jaxrs-json-provider 2.3.2 :spv_eng
   2.45.1 Available under license
2.46 jackson-module-jaxb-annotations 2.8.9
   2.46.1 Available under license
2.47 jackson-module-JAXB-annotations 2.3.2
   2.47.1 Available under license
2.48 Javassist 3.18.1-GA
   2.48.1 Available under license
2.49 javassist 3.21.0-GA
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2.50 javax.annotation API 1.2
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<td><code>jersey-media-json-jackson 2.14</code> Available under license</td>
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<td><code>jersey-repackaged-guava 2.14</code> Available under license</td>
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<td><code>jul-to-slf4j 1.7.11</code> Available under license</td>
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<td><code>Log4j 1.2.16</code> Available under license</td>
</tr>
</tbody>
</table>
2.71 Logback Classic Module 1.1.3
   2.71.1 Available under license
2.72 Logback Core Module 1.1.3
   2.72.1 Available under license
2.73 mail 1.4
   2.73.1 Available under license
2.74 mapstruct 1.1.0.Final
2.75 osgi-resource-locator 1.0.1
   2.75.1 Available under license
2.76 osgi.resource.locator 1.0.1
   2.76.1 Available under license
2.77 Quartz Scheduler 2.2.1
   2.77.1 Available under license
2.78 reflections 0.9.11
2.79 Run Level Service 2.4.0-b06
   2.79.1 Available under license
2.80 ServiceLocator Default Implementation 2.4.0-b06
   2.80.1 Available under license
2.81 slf4j-api 1.7.11
2.82 SnakeYAML 1.14
   2.82.1 Available under license
2.83 snmp4j 2.3.2
2.84 snmp4j-agent 2.3.1
   2.84.1 Notifications
   2.84.2 Available under license
2.85 Spring Beans 4.1.6.RELEASE
   2.85.1 Available under license
2.86 Spring Boot Jersey Starter 1.2.2.RELEASE
   2.86.1 Available under license
2.87 Spring web 4.1.6.RELEASE
   2.87.1 Available under license
2.88 spring-aop 4.1.6
   2.88.1 Available under license
2.89 spring-aop 4.3.14.RELEASE
2.90 spring-beans 4.3.14.RELEASE
2.91 spring-boot 1.5.10.RELEASE
2.92 spring-boot-autoconfigure 1.2.3
2.93 spring-boot-starter 1.2.3
2.94 spring-boot-starter-actuator 1.2.3
2.95 spring-boot-starter-logging 1.2.3
2.96 spring-boot-starter-security 1.5.10
2.97 spring-boot-starter-tomcat 1.2.3
2.98 spring-context 4.3.14.RELEASE
2.99 spring-context-support 4.3.14.RELEASE
2.100 spring-core 4.3.14.RELEASE
2.101 spring-core-4.1.6.RELEASE 4.1.6
   2.101.1 Available under license
2.102 spring-expression 4.3.14.RELEASE
2.103 spring-expression 4.1.6.RELEASE
   2.103.1 Available under license
2.104 spring-plugin-core 1.2.0.RELEASE
   2.104.1 Available under license
2.105 spring-plugin-metadata 1.2.0.RELEASE
2.106 spring-security-config 4.2.4.RELEASE
   2.106.1 Available under license
2.107 spring-security-core 4.2.4.RELEASE
   2.107.1 Available under license
2.108 spring-security-web 4.2.4.RELEASE
   2.108.1 Available under license
2.109 spring-tx 4.3.14.RELEASE
2.110 spring-tx 4.1.6.RELEASE 4.1.6
   2.110.1 Available under license
2.111 spring-web 4.3.14.RELEASE
2.112 spring-webmvc 4.3.14.RELEASE
2.113 springfox 2.7.0
   2.113.1 Available under license
2.114 streamhtmlparser-jsilver 0.0.10.vaadin1
2.115 swagger-annotations 1.5.13
   2.115.1 Available under license
2.116 swagger-models 1.5.13
   2.116.1 Available under license
2.117 tiger-types 1.4
   2.117.1 Available under license
2.118 tomcat-annotations-api 8.5.27
   2.118.1 Available under license
2.119 tomcat-embed-core 8.5.27
   2.119.1 Available under license
2.120 tomcat-embed-el 8.5.27
2.120.1 Available under license

**2.121** tomcat-embed-logging-juli 7.0.34
2.121.1 Available under license

**2.122** tomcat-embed-websocket 8.5.27
2.122.1 Available under license

**2.123** tomcat-embed-websocket 8.0.20
2.123.1 Available under license

**2.124** Type arithmetic library for Java5 1.4
2.124.1 Available under license

**2.125** validation-api 1.1.0
2.125.1 Available under license

**esc platform 4.4**

**3.1** alsa-lib 1.0.22 :3.el6
3.1.1 Available under license

**3.2** aopalliance-repackaged 2.5.0-b32
3.2.1 Available under license

**3.3** Apache Commons Logging 1.2
3.3.1 Available under license

**3.4** asm-all-repackaged 2.5.0-b32
3.4.1 Available under license

**3.5** atk 1.30.0 :7.2.el6
3.5.1 Available under license

**3.6** audit-libs 2.3.7 :5.el6
3.6.1 Available under license

**3.7** authd 1.4.3 :31.el6_4
3.7.1 Available under license

**3.8** avahi 0.6.25 :15.el6
3.8.1 Available under license

**3.9** aws-java-sdk-core 1.11.158
3.9.1 Available under license

**3.10** aws-java-sdk-ec2 1.11.118
3.10.1 Available under license

**3.11** axis 1.2.1 :7.5.el6_5
3.11.1 Available under license

**3.12** bcel 5.2 :7.2.el6
3.12.1 Available under license

**3.13** Bean Validation API 1.1.0.Final
3.13.1 Available under license
3.14 bind-libs 9.9.4 :61.el7
   3.14.1 Available under license
3.15 class-model 2.5.0-b32
   3.15.1 Available under license
3.16 classmate 1.3.3
   3.16.1 Available under license
3.17 classpathx-jaf 1.0 :15.4.el6
   3.17.1 Available under license
3.18 classpathx-mail 1.1.1 :9.4.el6
   3.18.1 Available under license
3.19 cloog-ppl 0.15.7 :1.2.el6
   3.19.1 Available under license
3.20 cloud-init 0.7.9 :24.el7.centos
   3.20.1 Available under license
3.21 commons-codec 1.10
   3.21.1 Available under license
3.22 commons-collections 3.2.2
   3.22.1 Available under license
3.23 commons-logging 1.2
   3.23.1 Available under license
3.24 config-types 2.5.0-b32
   3.24.1 Available under license
3.25 cvs 1.11.23 :16.el6
   3.25.1 Available under license
3.26 dracut 033
   3.26.1 Available under license
3.27 ecj 3.4.2 :6.el6
   3.27.1 Available under license
3.28 ed 1.1 :3.3.el6
   3.28.1 Available under license
3.29 Expression Language 2.2 Implementation 2.2.4
   3.29.1 Available under license
3.30 Expression Language API 2.2 2.2.4
   3.30.1 Available under license
3.31 fontconfig 2.8.0
   3.31.1 Available under license
3.32 fontpackages-filesystem 1.44 :8.el7
   3.32.1 Available under license
3.33 gdbm 1.8.0 :38.el6
3.33.1 Available under license

3.34 genisoimage 1.1.9-12.el6
3.34.1 Available under license

3.35 gettext 0.17 :18.el6
3.35.1 Available under license

3.36 giflib 4.1.6 :ICS
3.36.1 Available under license

3.37 gtk2 2.24.23
3.37.1 Available under license

3.38 Hibernate Validator Engine 5.1.3.Final
3.38.1 Available under license

3.39 hibernate-validator 5.2.4.Final
3.39.1 Available under license

3.40 hibernate-validator 5.3.5
3.40.1 Available under license

3.41 hicolor-icon-theme 0.11 :1.1.el6
3.41.1 Available under license

3.42 hk2 2.5.0-b32
3.42.1 Available under license

3.43 hk2-api 2.5.0-b32
3.43.1 Available under license

3.44 hk2-config 2.5.0-b32
3.44.1 Available under license

3.45 hk2-core 2.5.0-b32
3.45.1 Available under license

3.46 hk2-locator 2.5.0-b32
3.46.1 Available under license

3.47 hk2-runlevel 2.5.0-b32
3.47.1 Available under license

3.48 hk2-utils 2.5.0-b32
3.48.1 Available under license

3.49 HttpClient 4.5.3
3.49.1 Available under license

3.50 httpcore 4.4.6
3.50.1 Available under license

3.51 incron 0.5.10
3.51.1 Available under license

3.52 ion-java 1.0.2
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3.74.1 Available under license

3.75 Javassist 3.20.0-GA
3.75.1 Available under license

3.76 javax.annotation API 1.2
3.76.1 Available under license

3.77 javax.inject 2.5.0-b32
3.77.1 Available under license

3.78 javax.inject 1
3.78.1 Available under license

3.79 javax.ws.rs-api 2.0.1
3.79.1 Available under license

3.80 JBoss Logging 3 3.1.3.GA
3.80.1 Available under license

3.81 jboss-logging 3.3.1.Final
3.81.1 Available under license

3.82 jcl-over-slf4j 1.7.25
3.82.1 Available under license

3.83 jersey-bean-validation 2.25.1
3.83.1 Available under license

3.84 jersey-client 2.25.1
3.84.1 Available under license

3.85 jersey-common 2.25.1
3.85.1 Available under license

3.86 jersey-container-servlet 2.25.1
3.86.1 Available under license

3.87 jersey-container-servlet-core 2.25.1
3.87.1 Available under license

3.88 jersey-entity-filtering 2.25.1
3.88.1 Available under license

3.89 jersey-guava 2.25.1
3.89.1 Available under license

3.90 jersey-media-jaxb 2.25.1
3.90.1 Available under license

3.91 jersey-media-json-jackson 2.25.1
3.91.1 Available under license
3.92 jersey-server 2.25.1
  3.92.1 Available under license
3.93 jersey-spring3 2.25.1
  3.93.1 Available under license
3.94 Jinja2 2.8
  3.94.1 Available under license
3.95 jmespath-java 1.11.118
  3.95.1 Available under license
3.96 joda-time 2.9.9
  3.96.1 Available under license
3.97 keyutils 1.5.8 :3.el7
  3.97.1 Available under license
3.98 keyutils_GPLv2 1.5.8 :3.el7
  3.98.1 Available under license
3.99 libart LGPL 2.3.20 :5.1.el6
  3.99.1 Available under license
3.100 libfontenc 1.0.5 :2.el6
  3.100.1 Available under license
3.101 libICE 1.0.6 :1.el6
  3.101.1 Available under license
3.102 libjpeg-turbo 1.2.1 :3.el6_5
  3.102.1 Notifications
  3.102.2 Available under license
3.103 libjpeg-turbo 1.2.90
  3.103.1 Available under license
3.104 libmpc 1.0.1
  3.104.1 Available under license
3.105 libselinux-python 2.0.94 :5.3.el6
  3.105.1 Available under license
3.106 libSM 1.2.1 :2.el6
  3.106.1 Available under license
3.107 libthai 0.1.12 :3.el6
  3.107.1 Available under license
3.108 libtiff 3.9.4 :10.el6_5
  3.108.1 Available under license
3.109 libverto 0.2.5 :4.el7
  3.109.1 Available under license
3.110 libxau 1.0.8 :2.0
  3.110.1 Available under license
3.111 libXau 1.0.6 :4.el6
    3.111.1 Available under license
3.112 libXcomposite 0.4.4
    3.112.1 Available under license
3.113 libXcomposite 0.4.3 :4.el6
    3.113.1 Available under license
3.114 libXcursor 1.1.14 :2.1.el6
    3.114.1 Available under license
3.115 libXdamage 1.1.3 :4.el6
    3.115.1 Available under license
3.116 libXfixes 5.0.1 :2.1.el6
    3.116.1 Available under license
3.117 libXinerama 1.1.3 :2.1.el6
    3.117.1 Available under license
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One of the key reasons we got delayed on the CentOS-6 release was lack of suitable build resources, especially when we had to repeatedly build large chunks of code. Norwood S came forward and worked with me to setup a large build machine, then tune the build process and help improve the overall build, test and validate process we were using. This build machine he donated to the project was about 5 times more capable than the entire buildsystem we had. And he did this out of his own pocket, from his own time, and has since upgraded the machine as well. It's now a 128GB, 48 core machine, with 4 SSD's and 4 sata disks : but the key metric is that it can build from source, the entire CentOS-7 distro in under 22 hrs.

Having this capability was key in our ability to build, test and deliver CentOS-7 as rapidly as we have been able to.

We'd like to dedicate the CentOS-7 Release to Mr Norwood S, of Phoenix, AZ, USA for his continued support for the project.

Contributors:
The Red Hat developers, without whom CentOS would look very different

Akemi Matsuno-Yagi
Alain Reguera Delgado
Alan Bartlett
Andreas Thienemann
Anssi Johansson
Athmane Madjoudj
Bonnie King
Brian Stinson
Carl Trieloff
Christoph Galuschka
Fabian Arrotin
Jakub Filak
James Moger
Jeff Sheltren
Jim Perrin
Johnny Hughes Jr
Karanbir Singh
Karsten Wade
Kay Williams
Manuel Wolfshant
Matej Habrnal
Marcus Moeller
1.2 microcode_ctl 1.17 :14.el6

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^L

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2.12 Class Model for Hk2 2.4.0-b06

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2.16 commons-beanutils 1.9.3

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<link rel="manifest" href="/favicons/manifest.json"/>
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2.17 commons-beanutils 1.8.3

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2.18 commons-codec 1.10

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<meta http-equiv="X-UA-Compatible" content="IE=edge">
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<header>
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<span class="sr-only">Toggle navigation</span>
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</div>
<div class="collapse navbar-collapse" id="mainnav-collapse">
<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo&nbsp;<a href="/licenses/">Licenses</a></div>
<ul class="nav navbar-nav navbar-right">
<li class="dropdown">
<a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
<ul class="dropdown-menu" role="menu">
<li><a href="/foundation/">Overview</a></li>
<li><a href="/foundation/members.html">Members</a></li>
<li><a href="/foundation/how-it-works.html">Process</a></li>
<li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
<li><a href="/foundation/glossary.html">Glossary</a></li>
<li><a href="/foundation/preFAQ.html">FAQ</a></li>
<li><a href="/foundation/contact.html">Contact</a></li>
</ul>
</li>
</ul>
</div>
</div>
</nav>
</header>
</body>
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     */

class 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<?>>();
    Map<Class<?>, Class<?>> wrapToPrim = new HashMap<Class<?>, Class<?>>();

    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 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.
 * <pre>
 *     wrap(int.class) == Integer.class
 *     wrap(Integer.class) == Integer.class
 *     wrap(String.class) == String.class
 * </pre>
 */

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.
 * <pre>
 *     unwrap(Integer.class) == int.class
 *     unwrap(int.class) == int.class
 *     unwrap(String.class) == String.class
 * </pre>
 */

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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2.74 mapstruct 1.1.0.Final

2.75 osgi-resource-locator 1.0.1
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2.108 spring-security-web 4.2.4.RELEASE

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2.110 spring-tx 4.1.6.RELEASE 4.1.6

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2.114 streamhtmlparser-jsilver 0.0.10.vaadin1

2.115 swagger-annotations 1.5.13

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 * /

class License {

    @Target(ElementType.ANNOTATION_TYPE)
    @Retention(RetentionPolicy.RUNTIME)
    public @interface License {

```


```java
/**
 * The name of the license.
 *
 * @return the name of the license
 */
String name();

/**
 * An optional URL for the license.
 *
 * @return an optional URL for the license.
 */
String url() default "";
}
```

## 2.116 swagger-models 1.5.13

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```java
package io.swagger.models;

import com.fasterxml.jackson.annotation.JsonAnyGetter;
import com.fasterxml.jackson.annotation.JsonAnySetter;
import java.util.LinkedHashMap;
import java.util.Map;

public class License {
    private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();
    private String name;
    private String url;

    public License name(String name) {
        setName(name);
        return this;
    }

    public License url(String url) {
        setUrl(url);
        return this;
    }

    public String getName() {
        return name;
    }

    public void setName(String name) {

```
this.name = name;
}

public String getUrl() {
    return url;
}

public void setUrl(String url) {
    this.url = url;
}

@JsonAnyGetter
public Map<String, Object> getVendorExtensions() {
    return vendorExtensions;
}

@JsonAnySetter
public void setVendorExtension(String name, Object value) {
    if (name.startsWith("x-")) {
        vendorExtensions.put(name, value);
    }
}

public void setVendorExtensions(Map<String, Object> vendorExtensions) {
    this.vendorExtensions = vendorExtensions;
}

@Override
public int hashCode() {
    final int prime = 31;
    int result = 1;
    result = prime * result + ((name == null) ? 0 : name.hashCode());
    result = prime * result + ((url == null) ? 0 : url.hashCode());
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    License other = (License) obj;
    if (getName() == null ? obj.getName() != null : getName().equals(obj.getName())) {
        return true;
    }
    if (getUrl() == null ? obj.getUrl() != null : getUrl().equals(obj.getUrl())) {
        return true;
    }
    return true;
}

License other = (License) obj;
if (name == null) {
    if (other.name != null) {
        return false;
    }
} else if (!name.equals(other.name)) {
    return false;
}
if (url == null) {
    if (other.url != null) {
        return false;
    }
} else if (!url.equals(other.url)) {
    return false;
}
return true;
}

2.117 tiger-types 1.4

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2.118 tomcat-annotations-api 8.5.27

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- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
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3.8 avahi 0.6.25 :15.el6
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#
# $Id$
#
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set -e

# Command line arguments:
#  $1 event that happened:
#     BIND: Successfully claimed address
#     CONFLICT: An IP address conflict happened
#     UNBIND: The IP address is no longer needed
#     STOP: The daemon is terminating
#  $2 interface name
#  $3 IP address

# We have the BSD ifconfig tool

case "$1" in
    BIND)
      ifconfig "$2" "$3"/16
      ;;
    CONFLICT|STOP|UNBIND)
      ifconfig "$2" "$3"/16 delete
      ;;
    *)
      echo "Unknown event $1" >&2
      exit 1
      ;;
esac

exit 0
3.9 aws-java-sdk-core 1.11.158

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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.

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* atf-c/ui.c: The format_paragraph and format_text functions were derived form the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5c32bb5b6.

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* 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.

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<!- $Id: copyright.xsl,v 1.8 2009/07/10 23:47:58 tbox Exp $ -->

<!- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">
  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="$isc.copyright.leader"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:text>&#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>

  <xsl:variable name="isc.copyright.text">
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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

* Brian Langel

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3.17 classpathx-jaf 1.0 :15.4.el6

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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.]

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3.26 dracut 033
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@enumerate a
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stating that you changed the files and the date of any change.

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You must cause any work that you distribute or publish, that in
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a warranty) and that users may redistribute the program under
these conditions, and telling the user how to view a copy of this
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does not normally print such an announcement, your work based on
the Program is not required to print an announcement.)
@end enumerate

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themselves, then this License, and its terms, do not apply to those
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on the Program, the distribution of the whole must be on the terms of
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- Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

- Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, 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 executable. However, as a special exception, the source code 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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@end enumerate

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@heading END OF TERMS AND CONDITIONS
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@center END OF TERMS AND CONDITIONS
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@end ifinfo

@page
@unnumberedsubsec Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest
possible use to the public, the best way to achieve this is to make it
free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. 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.

@smallexample
@var{one line to give the program's name and a brief idea of what it does.}
Copyright (C) @var{yyyy}  @var{name of author}
@end smallexample

This program is free software; you can redistribute it and/or modify
it 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.

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along with this program; if not, write to the Free Software
Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.
@end smallexample

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this
when it starts in an interactive mode:

@smallexample
Gnomovision version 69, Copyright (C) 19@var{yy}  @var{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.
@end smallexample

The hypothetical commands @samp{show w} and @samp{show c} should show
the appropriate parts of the General Public License. Of course, the
commands you use may be called something other than @samp{show w} and
@samp{show c}; they could even be mouse-clicks or menu items---whatever
suits your program.

You should also get your employer (if you work as a programmer) or your
school, if any, to sign a ``copyright disclaimer'' for the program, if
necessary. Here is a sample; alter the names:
Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

Ty Coon, President of Vice

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in new free programs; and that you are informed that you can do these
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complete object files to the recipients, so that they can relink them
with the library after making changes to the library and recompiling
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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 \textit{Lesser} General Public License because it does \textit{Less} to protect the user's freedom than the ordinary General Public License. It also provides other free software developers \textit{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.

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, whereas the latter must be combined with the library in order to run.
This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called ``this License”). Each licensee is addressed as ``you”.

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.

The ``Library”, below, refers to any such software library or work which has been distributed under these terms. A ``work based on the Library” means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term ``modification”.)

``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.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

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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:

@enumerate
@item
The modified work must itself be a software library.

@item
You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

@item
You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

@item
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.)
@end enumerate

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.

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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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.

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

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

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

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

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

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.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood
that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

@item
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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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.

@item
Verify that the user has already received a copy of these materials or that you have already sent this user a copy.
@end enumerate

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

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

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Sections above.

@item
Give prominent notice with the combined library of the fact
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@end enumerate

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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.

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.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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

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

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

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

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

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

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

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

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

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and
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<div class="container">
<div class="navbar-header">
<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
<span class="sr-only">Toggle navigation</span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
<a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
</div>
<div class="collapse navbar-collapse" id="mainnav-collapse">
</div>
</div>
</nav>
</header>

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<one line to give the program's name and a brief idea of what it does.>
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<signature of Ty Coon>, 1 April 1989
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inotify cron system

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3.52 ion-java 1.0.2

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3.53 iso-codes 3.16 :2.el6

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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.)

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3.58 jackson-databind-2.9.5 2.9.5

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A "png_get_copyright" function is available, for convenient use in "about" boxes and the like:

```
printf("%s",png_get_copyright(NULL));
```

Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).

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Glenn Randers-Pehrson
glennrp at users.sourceforge.net
December 22, 2014

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**3.73 java_cup 0.10k :5.el6**

**3.73.1 Available under license:**

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3.74 Javassist 3.21.0-GA
3.74.1 Available under license :

https://github.com/jboss-javassist/javassist

Javassist version 3

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Javassist (JAVA programming ASSISTant) makes Java bytecode manipulation simple. It is a class library for editing bytecodes in Java; it enables Java programs to define a new class at runtime and to modify a class file when the JVM loads it. Unlike other similar bytecode editors, Javassist provides two levels of API: source level and bytecode level. If the users use the source-level API, they can edit a class file without knowledge of the specifications of the Java bytecode. The whole API is designed with only the vocabulary of the Java language. You can even specify inserted bytecode in the form of source text; Javassist compiles it on the fly. On the other hand, the bytecode-level API allows the users to directly edit a class file as other editors.

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3.102 libjpeg-turbo 1.2.1 :3.el6_5

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libjpeg-turbo note: This file contains portions of the libjpeg v6b and v8 README files, with additional wordsmithing by The libjpeg-turbo Project. It is included only for reference, as some parts of it may not apply to libjpeg-turbo. Please see README-turbo.txt for information specific to libjpeg-turbo.

The Independent JPEG Group's JPEG software
=============================================

This distribution contains a release of the Independent JPEG Group's free JPEG software. You are welcome to redistribute this software and to use it for any purpose, subject to the conditions under LEGAL ISSUES, below.

This software is the work of Tom Lane, Guido Vollbeding, Philip Gladstone, Bill Allombert, Jim Boucher, Lee Crocker, Bob Friesenhahn, Ben Jackson, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Ge' Weijers, and other members of the Independent JPEG Group.

IJG is not affiliated with the official ISO JPEG standards committee.

DOCUMENTATION ROADMAP
=======================

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.txt How to configure and install the IJG software.
usage.txt Usage instructions for cjpeg, djpeg, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.txt).
wizard.txt        Advanced usage instructions for JPEG wizards only.
change.log        Version-to-version change highlights.
Programmer and internal documentation:
libjpeg.txt       How to use the JPEG library in your own programs.
example.c         Sample code for calling the JPEG library.
structure.txt     Overview of the JPEG library's internal structure.
filelist.txt      Road map of IJG files.
coderules.txt     Coding style rules --- please read if you contribute code.

Please read at least the files install.txt and usage.txt. Some information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced “jay-peg”) is a standardized compression method for full-color and gray-scale images. JPEG's strong suit is compressing photographic images or other types of images that have smooth color and brightness transitions between neighboring pixels. Images with sharp lines or other abrupt features may not compress well with JPEG, and a higher JPEG quality may have to be used to avoid visible compression artifacts with such images.

JPEG is lossy, meaning that the output pixels are not necessarily identical to the input pixels. However, on photographic content and other "smooth" images, very good compression ratios can be obtained with no visible compression artifacts, and extremely high compression ratios are possible if you are willing to sacrifice image quality (by reducing the "quality" setting in the compressor.)

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications “cjpeg” and “djpeg”, which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.
In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjppcom" and "wrjppcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltmain.sh). Another support script, install-sh, is copyright by X Consortium but is also freely distributable.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that
REFERENCES

We recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at http://www.ijg.org/files/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...


The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision
1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from http://www.ecma-international.org/publications/techreports/E-TR-098.htm.

A PostScript version of the JFIF document is available at http://www.ijg.org/files/jfif.ps.gz. There is also a plain text version at http://www.ijg.org/files/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from http://www.ijg.org/files/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS
=================

The "official" archive site for this software is www.ijg.org. The most recent released version can always be found there in directory "files". This particular version will be archived as http://www.ijg.org/files/jpegsrc.v8d.tar.gz, and in Windows-compatible "zip" archive format as http://www.ijg.org/files/jpegsr8d.zip.


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The ISO JPEG standards committee actually promotes different formats like "JPEG 2000" or "JPEG XR", which are incompatible with original DCT-based JPEG. IJG therefore does not support these formats (see REFERENCES). Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files.
Don't use an incompatible file format!
(In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

TO DO
=====
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3.103 libjpeg-turbo 1.2.90
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TO DO Plans for future IJG releases.

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User documentation:
install.txt How to configure and install the IJG software.
usage.txt Usage instructions for cjpeg, djpeg, jpegtran, rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.txt).
wizard.txt Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

Programmer and internal documentation:
libjpeg.txt How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.txt Overview of the JPEG library's internal structure.
filelist.txt Road map of IJG files.
coderules.txt Coding style rules --- please read if you contribute code.
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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltmain.sh). Another support script, install-sh, is copyright by X Consortium but is also freely distributable.

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REFERENCES
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The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from http://www.ecma-international.org/publications/techreports/E-TR-098.htm. A PostScript version of the JFIF document is available at http://www.iijg.org/files/jfif.ps.gz. There is also a plain text version at http://www.iijg.org/files/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from
ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from http://www.iijg.org/files/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS
=================

The “official” archive site for this software is www.iijg.org. The most recent released version can always be found there in directory "files". This particular version will be archived as http://www.iijg.org/files/jpegsrc.v8d.tar.gz, and in Windows-compatible "zip" archive format as http://www.iijg.org/files/jpegsr8d.zip.


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FILE FORMAT WARS
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(In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

TO DO
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3.109 libverto 0.2.5 :4.el7

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3.110 libxau 1.0.8 :2.0

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3.114 libXcursor 1.1.14 :2.1.el6

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3.115 libXdamage 1.1.3 :4.el6

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3.116 libXfixes 5.0.1 :2.1.el6
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* GSS-API Programming Guide
* Part No: 816-1331-11
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Network Working Group    H. Krawczyk
Request for Comments: 2104    IBM
HMAC: Keyed-Hashing for Message Authentication

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Appendix -- Sample Code

==========================================================================
Parts of nss.c are derived from the Mozilla NSS 3.9.2 source, mozilla/security/nss/cmd/smimetools/cmsutil.c. Therefore:

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# ck-copyright-notice can be run from the tools directory
dir=`pwd`
[ -d src ] || [ "$basename " != tools ] || cd .

# Note: if paragraphs are reformatted, this may need to be updated.

lgpl="`sed -n '/version [0-9.]* or any later version/ { s/.\*version //
  s/ or\.*//
  p
  q
}
```

Open Source Used In Elastic Services Controller 4.4

1162
Do not use "find ... | while read file do ... done" because the "do"
part needs to be run in the current shell, and some shells behave in
a different way.

```bash
srctests=`find src tests -name '*.[ch]'`
```

err=0
for file in $srctests
do
  y=""
case $file in
    tests/RRTest.c)
      # This file doesn't have a copyright notice, but isn't distributed.
      continue ;;
    src/mpfr-longlong.h)
      # This file (which comes from GMP) has a specific copyright notice.
      continue ;;
    src/get_patches.c)
      file="tools/get_patches.sh" ;;
    */mparam.h)
      y="2005," ;;
  esac
grep -q "Copyright $y.* Free Software Foundation" "$file" &&
grep -q "GNU MPFR Library" "$file" &&
grep -q "either version $lgpl of the License" "$file" &&
continue
echo "Possibly missing or incorrect copyright notice in $file"
err=1
done
```

exit $err

@c MPFR tweak: Have this in mpfr.texi to help texinfo-mode
@c @node GNU Free Documentation License
@c @appendixsec GNU Free Documentation License
@c @index GNU Free Documentation License
@c @center Version 1.2, November 2002
@c @display
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3.155 redhat-lsb 4.0 :7.el6

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3.156 regexp 1.5 :4.4.el6
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3.194 tomcat-embed-el 8.5.11

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3.197 Type arithmetic library for Java5 1.4

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3.200 xml-commons-apis 1.3.04 :3.6.el6

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3.201 xml-commons-resolver 1.1 :4.18.el6

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3.202 xorg-x11-font-utils 7.2 :11.el6

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3.203 xorg-x11-fonts 7.5 :9.el7

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4.5 dataloader 1.0.0

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4.27 winston-daily-rotate-file 3.3.2

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4.28 xmlbuilder 9.0.7

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4.30 xpath 0.0.27

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5.2 animal-sniffer-annotations 1.14

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5.20 byte-buddy 1.6.14

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Other developers who have contributed code are:

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5.26 commonj.sdo 2.1.1

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Doug Lea

5.59 Hibernate Commons Annotations

4.0.5.Final

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5.60 Hibernate JPA API 2.1

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5.62 hibernate-c3p0 4.3.8-Final

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<code>Replaceable</code> is an interface representing a string of characters that supports the replacement of a range of itself with a new string of characters. It is used by APIs that
change a piece of text while retaining metadata. Metadata is data other than the Unicode characters returned by char32At(). One example of metadata is style attributes; another is an edit history, marking each character with an author and revision number.

<p>A implicit aspect of the <code>Replaceable</code> API is that during a replace operation, new characters take on the metadata of the old characters. For example, if the string "the <b>bold</b> font" has range (4, 8) replaced with "strong", then it becomes "the <b>strong</b> font".

<p><code>Replaceable</code> specifies ranges using a start offset and a limit offset. The range of characters thus specified includes the characters at offset start..limit-1. That is, the start offset is inclusive, and the limit offset is exclusive.

<p><code>Replaceable</code> also includes API to access characters in the string: <code>length()</code>, <code>charAt()</code>, <code>char32At()</code>, and <code>extractBetween()</code>. For a subclass to support metadata, typical behavior of <code>replace()</code> is the following:

<ul>
  <li>Set the metadata of the new text to the metadata of the first character replaced</li>
  <li>If no characters are replaced, use the metadata of the previous character</li>
  <li>If there is no previous character (i.e. start == 0), use the following character</li>
  <li>If there is no following character (i.e. the replaceable was empty), use default metadata</li>
  <li>If the code point U+FFFF is seen, it should be interpreted as a special marker having no metadata</li>
</ul>

If this is not the behavior, the subclass should document any differences.

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@author Alan Liu
@stable ICU 2.0

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<code>ReplaceableString</code> is an adapter class that implements the <code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.

<p>Note: This class does not support attributes and is not
intended for general use. Most clients will need to implement
d[@link Replaceable] in their text representation class.

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@see Replaceable
@author Alan Liu
@stable ICU 2.0

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 */

package java.security;

import java.io.Serializable;

/**
 * Legacy security code; do not use.
 */

public abstract class Permission implements Guard, Serializable {
    public Permission(String name) {
    }

    public final String getName() { return null; }

    public void checkGuard(Object obj) throws SecurityException {
    }

    public PermissionCollection newPermissionCollection() {
        return new AllPermissionCollection();
    }

    public abstract String getActions();
}
public abstract boolean implies(Permission permission);
}
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5.88 jackson-core 2.8.10

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5.89 jackson-core 2.8.4
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Full name: Timothy Philip Vernum
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-----END PGP SIGNATURE-----
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Mailing Address: 4676 Admiralty Way, Suite 520
       Marina Del Rey, CA 90292

Point of Contact:
Full name: Gordon King
E-Mail: gordon.king@simulalabs.com
Fax: +1 800 822 0471

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Date:

Signature:

Name: Gordon King

Positions: Chief Operational Officer

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<table>
<thead>
<tr>
<th>Name</th>
<th>Date added</th>
</tr>
</thead>
<tbody>
<tr>
<td>Simone Bordet</td>
<td>12 September 2006</td>
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E-Mail: jstrachan@apache.org
Mailing Address: 1A Leigh Road, London, UK, N5 1ST

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Version: GnuPG v1.4.1 (Darwin)
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=8WW7
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Full name: Nicanor Gonzalez
E-Mail: ngonzalez@exist.com
Mailing Address: 37 TwinHill St., New Manila Rolling Hills, Q.C., Philippines

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Version: GnuPG v1.4.4 (MingW32)
iD8DBQFEt1ZxHR/ESK2w6H8RApbOAJ9c1eooNt2oN59WZVitJEgGjjUvKgCfaKji
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The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.  
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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Mailing Address:

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5.117 javax.inject 1

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5.118 `javax.inject` 2.5.0-b32

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions. http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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iD8DBQFFoniQJVhlFus9dGQRAmJmAJwL5yi1loonhVQiICsparvjHMQuwqwCgiZFyLBDVaad1b1lv1EHY901kPcg=
=6rqm
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Hash: SHA1

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E-Mail: jmconnell@apache.org
Mailing Address: 7717 S 167th Street, Omaha, Ne. 68136

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Version: GnuPG v1.4.6 (GNU/Linux)

iD8DBQFHacMO+jg6q+ULyBMRAky4AJ9CdNKsmg8n2aFcpQAvcEPXxEjIJACgrvjM
C/W/GuQFfCJykkL2jd9jAg=
=ufUh
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E-Mail: tim@adjective.org
Mailing Address: 7/9-11 Cook St, Sutherland, NSW 2232, Australia

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Version: GnuPG v1.4.1 (Darwin)

iD8DBQFeNjfA9nwdoZUd8/ERArdAJ4lzyXEl4zSIIiJwEAsknGPhzMRswCfRsdI
RIOL0BYmYpaETSx2oLFU=
=Tr57
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iD8DBQFE85cgaeq9Frj/CIrIRAmuJAKCFgi4W0UOH8IUn+Sv6PBHRF3BnlGcCdqqC Zoktt0bTHwa5TtxQbScw=
=N/w/
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Version: GnuPG v1.4.2.1 (GNU/Linux)

iD8DBQFEEbh9SoT4b97cQk4RAAnCMAKCuNGYLHa6n/Ot3GEdwCCLeQxsMPACdEhnE/tizRWWZZkeLbcgJzdQCE=
=piHm
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Date:

Signature:

Name: Gordon King

Positions: Chief Operational Officer

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<table>
<thead>
<tr>
<th>Name</th>
<th>Date added</th>
</tr>
</thead>
<tbody>
<tr>
<td>Simone Bordet</td>
<td>12 September 2006</td>
</tr>
</tbody>
</table>

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Full name: David Jencks
E-Mail: david_jencks@yahoo.com
Mailing Address: 2215 SE 39th Ave, Portland OR 97214 USA

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Version: GnuPG v1.4.7 (Darwin)
iD8DBQFI7T2ToF6+5lhz4BsRA3s3wAJ9puXC26Nr8nhFvTZ9oNwxDfVDVACgnC8O
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=jC7I
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E-Mail: ngonzalez@exist.com
Mailing Address: 37 TwinHill St., New Manila Rolling Hills, Q.C., Philippines

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Version: GnuPG v1.4.4 (MingW32)

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5.161 jetty-annotations 9.4.7.v20170914

5.162 jetty-client 9.4.7.v20170914
5.163 jetty-continuation 9.4.7.v20170914
5.164 jetty-http 9.4.7.v20170914
5.165 jetty-io 9.4.7.v20170914
5.166 jetty-plus 9.4.7.v20170914
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5.168 jetty-server 9.4.7.v20170914
5.169 jetty-servlet 9.4.7.v20170914
5.170 jetty-servlets 9.4.7.v20170914
5.171 jetty-webapp 9.4.7.v20170914
5.172 jetty-xml 9.4.7.v20170914
5.173 jna 4.2.2

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The primary ANTLR guy:

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

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==================================================================================================

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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
 *
 *
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 *
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 *
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That's all there is to it!
=======================================================================
=======================================================================
Modified by Atlassian

The binary file of the original library has been modified by Atlassian in such way that classes have changed their package names from 'org.apache.velocity' to 'clover.org.apache.velocity'. 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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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


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Nicolas Garcia Belmonte

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5.174 joda-time 2.2

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AppleJavaExtensions
v 1.2


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5.188 MIME streaming extension 1.6

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*/

package javax.servlet.jsp.tagext;

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

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

public abstract class BodyContent extends JspWriter {

    /**
     * Protected constructor.
     *
     * Unbounded buffer, no autoflushing.
     */
protected BodyContent(JspWriter e) {
  super(UNBOUNDED_BUFFER, false);
  this.enclosingWriter = e;
}

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

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

/**
 * Clear the body.
 */

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

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

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

/**
 * Get the enclosing JspWriter
 */

public JspWriter getEnclosingWriter() {
    return enclosingWriter;
}

/**
 * private fields
 */

private JspWriter enclosingWriter;

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5.241 tomcat-embed-websocket 8.5.27

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5.247 velocity 1.7

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5.251 websocket-server 9.4.8.v20171121

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5.254 Woden - API 1.0M9

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Version 2.0 Adjuncts specification
http://www.w3.org/TR/wsd120-adjuncts

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5.260 wstx-asl 3.2.9

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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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b) Use a suitable shared library mechanism for linking with the
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copy of the library already present on the user's computer system,
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    </module2copyright>
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</component>

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Other developers who have contributed code are:

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6.40 hk2-utils 2.4.0-b06

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<meta name="viewport" content="width=device-width, initial-scale=1">
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<link rel="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">

<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">
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6.81 jul-to-slf4j 1.7.12

6.82 kubernetes-client 3.1.10

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6.83 kubernetes-model 2.0.8

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# Perks for Go (golang.org)

Perks contains the Go package quantile that computes approximate quantiles over an unbounded data stream within low memory and CPU bounds.

For more information and examples, see:
http://godoc.org/github.com/bmizerany/perks

A very special thank you and shout out to Graham Cormode (Rutgers University), Flip Korn (AT&T Labs\Research), S. Muthukrishnan (Rutgers University), and Divesh Srivastava (AT&T Labs\Research) for their research and publication of [Effective Computation of Biased Quantiles over Data Streams](http://www.cs.rutgers.edu/~muthu/bquant.pdf)

Thank you, also:
* Armon Dadgar (@armon)
* Andrew Gerrand (@nf)
* Brad Fitzpatrick (@bradfitz)
* Keith Rarick (@kr)

FAQ:

Q: Why not move the quantile package into the project root?
A: I want to add more packages to perks later.

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6.84 log4j 1.2.17

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Section 6 states terms for distribution of such executables.

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If such an object file uses only numerical parameters, data
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copy of the library already present on the user's computer system,
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6.109 spring-aop 4.3.14.RELEASE

6.110 spring-aop 4.1.6
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6.111 spring-beans 4.3.14.RELEASE
package org.springframework.boot.autoconfigure.template;

import org.springframework.boot.context.properties.ConfigurationProperties;
import org.springframework.core.Ordered;
import org.springframework.util.Assert;
import org.springframework.web.servlet.view.AbstractTemplateViewResolver;

/**
 * Base class for {ConfigurationProperties} of a
 * {AbstractTemplateViewResolver}.
 */

public abstract class AbstractTemplateViewResolverProperties extends
    AbstractViewResolverProperties {

    /*
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     * See the License for the specific language governing permissions and
     * limitations under the License.
     */
/**
 * Prefix that gets prepended to view names when building a URL.
 */
private String prefix;

/**
 * Suffix that gets appended to view names when building a URL.
 */
private String suffix;

/**
 * Name of the RequestContext attribute for all views.
 */
private String requestContextAttribute;

/**
 * Set whether all request attributes should be added to the model prior to merging
 * with the template.
 */
private boolean exposeRequestAttributes = false;

/**
 * Set whether all HttpSession attributes should be added to the model prior to
 * merging with the template.
 */
private boolean exposeSessionAttributes = false;

/**
 * Set whether HttpServletRequest attributes are allowed to override (hide) controller
 * generated model attributes of the same name.
 */
private boolean allowRequestOverride = false;

/**
 * Set whether to expose a RequestContext for use by Spring's macro library, under the
 * name "springMacroRequestContext".
 */
private boolean exposeSpringMacroHelpers = true;

protected AbstractTemplateViewResolverProperties(String defaultPrefix,
String defaultSuffix) {
this.prefix = defaultPrefix;
this.suffix = defaultSuffix;
}

public String getPrefix() {
return this.prefix;
public void setPrefix(String prefix) {
    this.prefix = prefix;
}

public String getSuffix() {
    return this.suffix;
}

public void setSuffix(String suffix) {
    this.suffix = suffix;
}

public String getRequestContextAttribute() {
    return this.requestContextAttribute;
}

public void setRequestContextAttribute(String requestContextAttribute) {
    this.requestContextAttribute = requestContextAttribute;
}

public boolean isExposeRequestAttributes() {
    return this.exposeRequestAttributes;
}

public void setExposeRequestAttributes(boolean exposeRequestAttributes) {
    this.exposeRequestAttributes = exposeRequestAttributes;
}

public boolean isExposeSessionAttributes() {
    return this.exposeSessionAttributes;
}

public void setExposeSessionAttributes(boolean exposeSessionAttributes) {
    this.exposeSessionAttributes = exposeSessionAttributes;
}

public boolean isAllowRequestOverride() {
    return this.allowRequestOverride;
}

public void setAllowRequestOverride(boolean allowRequestOverride) {
    this.allowRequestOverride = allowRequestOverride;
}

public boolean isExposeSpringMacroHelpers() {
    return this.exposeSpringMacroHelpers;
public void setExposeSpringMacroHelpers(boolean exposeSpringMacroHelpers) {
    this.exposeSpringMacroHelpers = exposeSpringMacroHelpers;
}

/**
 * Apply the given properties to a [AbstractTemplateViewResolver]. Use Object in
 * signature to avoid runtime dependency on MVC, which means that the template engine
 * can be used in a non-web application.
 * *
 * @param viewResolver the resolver to apply the properties to.
 */
public void applyToViewResolver(Object viewResolver) {
    Assert.isInstanceOf(AbstractTemplateViewResolver.class, viewResolver,
            "ViewResolver is not an instance of AbstractTemplateViewResolver : "+ viewResolver);
    AbstractTemplateViewResolver resolver = (AbstractTemplateViewResolver) viewResolver;
    resolver.setPrefix(getPrefix());
    resolver.setSuffix(getSuffix());
    resolver.setCache(isCache());
    resolver.setContentType(getContentType());
    resolver.setViewNames(getViewNames());
    resolver.setExposeRequestAttributes(isExposeRequestAttributes());
    resolver.setAllowRequestOverride(isAllowRequestOverride());
    resolver.setExposeSessionAttributes(isExposeSessionAttributes());
    resolver.setExposeSpringMacroHelpers(isExposeSpringMacroHelpers());
    resolver.setRequestContextAttribute(getRequestContextAttribute());
    // The resolver usually acts as a fallback resolver (e.g. like a
    // InternalResourceViewResolver) so it needs to have low precedence
    resolver.setOrder(Ordered.LOWEST_PRECEDENCE - 5);
}

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 */
package org.springframework.boot.autoconfigure.template;

import org.springframework.core.env.Environment;
import org.springframework.core.io.ResourceLoader;

/**
 * Indicates the availability of view templates for a particular templating engine such as
 * FreeMarker or Thymeleaf
 * @author Andy Wilkinson
 * @since 1.1.0
 */
public interface TemplateAvailabilityProvider {

/**
 * Returns { @code true} if a template is available for the given { @code view}.
 * @param view the view name
 * @param environment the environment
 * @param classLoader the class loader
 * @param resourceLoader the resource loader
 * @return if the template is available
 */
boolean isTemplateAvailable(String view, Environment environment,
ClassLoader classLoader, ResourceLoader resourceLoader);

}

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 */

package org.springframework.boot.autoconfigure.groovy.template;
/**
 * Autoconfiguration support for Groovy templates in MVC. By default creates a
 * MarkupTemplateEngine configured from GroovyTemplateProperties, but you
 * can override that by providing your own GroovyMarkupConfigurer or even a
 * MarkupTemplateEngine of a different type.
 *
 * @author Dave Syer
 * @author Andy Wilkinson
 * @author Brian Clozel
 * @since 1.1.0
 */
@Configuration
@ConditionalOnClass(MarkupTemplateEngine.class)
@AutoConfigureAfter(WebMvcAutoConfiguration.class)
@EnableConfigurationProperties(GroovyTemplateProperties.class)
public class GroovyTemplateAutoConfiguration {

    @Configuration
    @ConditionalOnClass(GroovyMarkupConfigurer.class)
public static class GroovyMarkupConfiguration {

    @Autowired
    private ApplicationContext applicationContext;

    @Autowired
    private GroovyTemplateProperties properties;

    @Autowired(required = false)
    private MarkupTemplateEngine templateEngine;

    @PostConstruct
    public void checkTemplateLocationExists() {
        if (this.properties.isCheckTemplateLocation() && !isUsingGroovyAllJar()) {
            TemplateLocation location = new TemplateLocation(
                this.properties.getPrefix());
            Assert.state(location.exists(this.applicationContext),
                "Cannot find template location: " + location
                + " (please add some templates, check your Groovy configuration, or set spring.groovy.template.
                " + "check-template-location=false")
            );
        }
    }

    /**
     * MarkupTemplateEngine could be loaded from groovy-templates or groovy-all.
     * Unfortunately it's quite common for people to use groovy-all and not actually
     * need templating support. This method check attempts to check the source jar so
     * that we can skip the {@code /template} folder check for such cases.
     * @return true if the groovy-all jar is used
     */
    private boolean isUsingGroovyAllJar() {
        try {
            ProtectionDomain domain = MarkupTemplateEngine.class
            .getProtectionDomain();
            CodeSource codeSource = domain.getCodeSource();
            if (codeSource != null
                && codeSource.getLocation().toString().contains("-all")
            ) {
                return true;
            }
        } catch (Exception ex) {
            return false;
        }
    }

    @Bean
    @ConditionalOnMissingBean(GroovyMarkupConfig.class)
@ConfigurationProperties(prefix = "spring.groovy.template.configuration")
public GroovyMarkupConfigurer groovyMarkupConfigurer() {
    GroovyMarkupConfigurer configurer = new GroovyMarkupConfigurer();
    configurer.setResourceLoaderPath(this.properties.getPrefix());
    configurer.setCacheTemplates(this.properties.isCache());
    if (this.templateEngine != null) {
        configurer.setTemplateEngine(this.templateEngine);
    }
    return configurer;
}

@Configuration
@ConditionalOnClass({ Servlet.class, LocaleContextHolder.class,
UrlBasedViewResolver.class })
@ConditionalOnWebApplication
@ConditionalOnProperty(name = "spring.groovy.template.enabled", matchIfMissing = true)
public static class GroovyWebConfiguration {

    @Autowired
    private GroovyTemplateProperties properties;

    @Bean
    @ConditionalOnMissingBean(name = "groovyMarkupViewResolver")
    public GroovyMarkupViewResolver groovyMarkupViewResolver() {
        GroovyMarkupViewResolver resolver = new GroovyMarkupViewResolver();
        configureViewResolver(resolver);
        return resolver;
    }

    private void configureViewResolver(UrlBasedViewResolver resolver) {
        resolver.setSuffix(this.properties.getSuffix());
        resolver.setCache(this.properties.isCache());
        resolver.setContentType(this.properties.getContentType());
        resolver.setViewNames(this.properties.getViewNames());
        resolver.setRequestContextAttribute("spring");
        // This resolver acts as a fallback resolver (e.g. like a
        // InternalResourceViewResolver) so it needs to have low precedence
        resolver.setOrder(Ordered.LOWEST_PRECEDENCE - 6);
    }
}

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 */
package org.springframework.boot.autoconfigure.mustache;

import java.io.InputStreamReader;
import java.io.Reader;
import org.springframework.context.ResourceLoaderAware;
import org.springframework.core.io.DefaultResourceLoader;
import org.springframework.core.io.Resource;
import org.springframework.core.io.ResourceLoader;
import com.samskivert.mustache.Mustache;
import com.samskivert.mustache.Mustache.TemplateLoader;

/**
 * Mustache TemplateLoader implementation that uses a prefix, suffix and the Spring Resource abstraction to load a template from a file, classpath, URL etc. A TemplateLoader is needed in the Compiler when you want to render partials (i.e. tiles-like features).
 * 
 * @author Dave Syer
 * @since 1.2.2
 * @see Mustache
 * @see Resource
 */
public class MustacheResourceTemplateLoader implements TemplateLoader, ResourceLoaderAware {

    private String prefix = "";
    private String suffix = "";
    private String charSet = "UTF-8";
    private ResourceLoader resourceLoader = new DefaultResourceLoader();

    public void setResourceLoader(ResourceLoader resourceLoader) {
        this.resourceLoader = resourceLoader;
    }

    public Reader loadTemplateResource(String path) {
        return (new InputStreamReader(resourceLoader.getResource(prefix + path + suffix).getInputStream(), charSet));
    }

    public Reader loadTemplateStream(String path) {
        return (new InputStreamReader(resourceLoader.getResource(prefix + path + suffix).getInputStream(), charSet));
    }
}

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 * limitations under the License.
 */
public MustacheResourceTemplateLoader() {
}

public MustacheResourceTemplateLoader(String prefix, String suffix) {
    super();
    this.prefix = prefix;
    this.suffix = suffix;
}

/**
 * @param charSet the charSet to set
 */
public void setCharset(String charSet) {
    this.charSet = charSet;
}

/**
 * @param resourceLoader the resourceLoader to set
 */
@Override
public void setResourceLoader(ResourceLoader resourceLoader) {
    this.resourceLoader = resourceLoader;
}

@Override
public Reader getTemplate(String name) throws Exception {
    return new InputStreamReader(this.resourceLoader.getResource(
        this.prefix + name + this.suffix).getInputStream(), this.charSet);
}
}

package org.springframework.boot.autoconfigure.mustache;

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 */
import org.springframework.boot.autoconfigure.template.TemplateAvailabilityProvider;
import org.springframework.core.env.Environment;
import org.springframework.core.io.ResourceLoader;
import org.springframework.util.ClassUtils;

/**
 * @link TemplateAvailabilityProvider] that provides availability information for
 * Mustache view templates
 *
 * @author Dave Syer
 * @since 1.2.2
 */
public class MustacheTemplateAvailabilityProvider implements TemplateAvailabilityProvider {

@Override
public boolean isTemplateAvailable(String view, Environment environment,
ClassLoader classLoader, ResourceLoader resourceLoader) {
if (ClassUtils.isPresent("com.samskivert.mustache.Template", classLoader)) {
String prefix = environment.getProperty("spring.mustache.prefix",
MustacheProperties.DEFAULT_PREFIX);
String suffix = environment.getProperty("spring.mustache.suffix",
MustacheProperties.DEFAULT_SUFFIX);
return resourceLoader.getResource(prefix + view + suffix).exists();
} return false;
}

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package org.springframework.boot.autoconfigure.template;

import java.io.IOException;

import java.io.IOException;
import org.springframework.core.io.Resource;
import org.springframework.core.io.ResourceLoader;
import org.springframework.core.io.support.ResourcePatternResolver;
import org.springframework.util.Assert;

/**
 * Contains a location that templates can be loaded from.
 * 
 * @author Phillip Webb
 * @since 1.2.1
 */
public class TemplateLocation {

    private final String path;

    public TemplateLocation(String path) {
        Assert.notNull(path, "Path must not be null");
        this.path = path;
    }

    /**
     * Determine if this template location exists using the specified
     * @param resolver the resolver used to test if the location exists
     * @return true if the location exists.
     */
    public boolean exists(ResourcePatternResolver resolver) {
        Assert.notNull(resolver, "Resolver must not be null");
        if (resolver.getResource(this.path).exists()) {
            return true;
        }
        try {
            if (anyExists(resolver)) {
                return true;
            }
        }
        catch (IOException ex) {}  
        return false;
    }

    private boolean anyExists(ResourcePatternResolver resolver) throws IOException {
        String searchPath = this.path;
        if (searchPath.startsWith(ResourceLoader.CLASSPATH_URL_PREFIX)) {
            searchPath = ResourcePatternResolver.CLASSPATH_ALL_URL_PREFIX + searchPath.substring(ResourceLoader.CLASSPATH_URL_PREFIX.length());
        }
        }
if (searchPath.startsWith(ResourcePatternResolver.CLASSPATH_ALL_URL_PREFIX)) {
    Resource[] resources = resolver.getResources(searchPath);
    for (Resource resource : resources) {
        if (resource.exists()) {
            return true;
        }
    }
    return false;
}

@Override
public String toString() {
    return this.path;
}

} /*
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 */

package org.springframework.boot.autoconfigure.velocity;

import org.springframework.boot.autoconfigure.template.TemplateAvailabilityProvider;
import org.springframework.core.env.Environment;
import org.springframework.core.io.ResourceLoader;
import org.springframework.util.ClassUtils;

/**
 * {@link TemplateAvailabilityProvider} that provides availability information for
 * Velocity view templates
 *
 * @author Andy Wilkinson
 * @since 1.1.0
 */
public class VelocityTemplateAvailabilityProvider implements TemplateAvailabilityProvider {
@Override
public boolean isTemplateAvailable(String view, Environment environment,
ClassLoader classLoader, ResourceLoader resourceLoader) {
if (ClassUtils.isPresent("org.apache.velocity.app.VelocityEngine", classLoader)) {
String loaderPath = environment.getProperty(
"spring.velocity.resourceLoaderPath",
VelocityProperties.DEFAULT_RESOURCE_LOADER_PATH);
String prefix = environment.getProperty("spring.velocity.prefix",
VelocityProperties.DEFAULT_PREFIX);
String suffix = environment.getProperty("spring.velocity.suffix",
VelocityProperties.DEFAULT_SUFFIX);
return resourceLoader.getResource(loaderPath + prefix + view + suffix)
.exists();
return false;
}
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 */

package org.springframework.boot.autoconfigure.web;

import org.springframework.boot.autoconfigure.template.TemplateAvailabilityProvider;
import org.springframework.core.env.Environment;
import org.springframework.core.io.ResourceLoader;
import org.springframework.util.ClassUtils;

/**
 * {@link TemplateAvailabilityProvider} that provides availability information for JSP
 * view templates
 *
 * @author Andy Wilkinson
 * @since 1.1.0
 */
public class JspTemplateAvailabilityProvider implements TemplateAvailabilityProvider {

@Override
public boolean isTemplateAvailable(String view, Environment environment,
ClassLoader classLoader, ResourceLoader resourceLoader) {
if (ClassUtils.isPresent("org.apache.jasper.compiler.JspConfig", classLoader)) {
String prefix = environment.getProperty("spring.view.prefix",
WebMvcAutoConfiguration.DEFAULT_PREFIX);
String suffix = environment.getProperty("spring.view.suffix",
WebMvcAutoConfiguration.DEFAULT_SUFFIX);
return resourceLoader.getResource(prefix + view + suffix).exists();
}
return false;
}

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 */

package org.springframework.boot.autoconfigure.thymeleaf;

import org.springframework.boot.autoconfigure.template.TemplateAvailabilityProvider;
import org.springframework.core.env.Environment;
import org.springframework.core.io.ResourceLoader;
import org.springframework.util.ClassUtils;

/**
 * {@link TemplateAvailabilityProvider} that provides availability information for
 * Thymeleaf view templates
 *
 * @author Andy Wilkinson
 * @since 1.1.0
 */
public class ThymeleafTemplateAvailabilityProvider implements
@Override
public boolean isTemplateAvailable(String view, Environment environment,
ClassLoader classLoader, ResourceLoader resourceLoader) {
if (ClassUtils.isPresent("org.thymeleaf.spring4.SpringTemplateEngine",
classLoader)) {
String prefix = environment.getProperty("spring.thymeleaf.prefix",
ThymeleafProperties.DEFAULT_PREFIX);
String suffix = environment.getProperty("spring.thymeleaf.suffix",
ThymeleafProperties.DEFAULT SUFFIX);
return resourceLoader.getResource(prefix + view + suffix).exists();
} return false;
}

package org.springframework.boot.autoconfigure.freemarker;
import org.springframework.boot.autoconfigure.template.TemplateAvailabilityProvider;
import org.springframework.core.env.Environment;
import org.springframework.core.io.ResourceLoader;
import org.springframework.util.ClassUtils;

/**
 * {@link TemplateAvailabilityProvider} that provides availability information for
 * FreeMarker view templates
 *
 * @author Andy Wilkinson
 * @since 1.1.0
 */
public class FreeMarkerTemplateAvailabilityProvider implements
TemplateAvailabilityProvider {

@Override
public boolean isTemplateAvailable(String view, Environment environment,
     ClassLoader classLoader, ResourceLoader resourceLoader) {
    if (ClassUtils.isPresent("freemarker.template.Configuration", classLoader)) {
        String loaderPath = environment.getProperty("spring.freemarker.path",
            FreeMarkerProperties.DEFAULT_TEMPLATE_LOADER_PATH);
        String prefix = environment.getProperty("spring.freemarker.prefix",
            FreeMarkerProperties.DEFAULT_PREFIX);
        String suffix = environment.getProperty("spring.freemarker.suffix",
            FreeMarkerProperties.DEFAULT_SUFFIX);
        return resourceLoader.getResource(loaderPath + prefix + view + suffix)
                .exists();
    }
    return false;
}
}

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 */

package org.springframework.boot.autoconfigure.groovy.template;

import org.springframework.boot.autoconfigure.template.TemplateAvailabilityProvider;
import org.springframework.boot.autoconfigure.template.TemplateAvailabilityProvider;
import org.springframework.core.env.Environment;
import org.springframework.core.io.ResourceLoader;
import org.springframework.core.io.ResourceLoader;
import org.springframework.util.ClassUtils;
import org.springframework.util.ClassUtils;

/**
 * [TemplateAvailabilityProvider] that provides availability information for Groovy
 * view templates
 * *
 * @author Dave Syer
 * @since 1.1.0
public class GroovyTemplateAvailabilityProvider implements TemplateAvailabilityProvider {

@Override
public boolean isTemplateAvailable(String view, Environment environment,
ClassLoader classLoader, ResourceLoader resourceLoader) {
if (ClassUtils.isPresent("groovy.text.TemplateEngine", classLoader)) {
String prefix = environment.getProperty("spring.groovy.template.prefix",
GroovyTemplateProperties.DEFAULT_PREFIX);
String suffix = environment.getProperty("spring.groovy.template.suffix",
GroovyTemplateProperties.DEFAULT_SUFFIX);
return resourceLoader.getResource(prefix + view + suffix).exists();
}
return false;
}
}

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 */

package org.springframework.boot.autoconfigure.groovy.template;

import groovy.text.markup.MarkupTemplateEngine;
import groovy.text.markup.TemplateConfiguration;
import groovy.text.markup.TemplateResolver;
import java.io.IOException;
import java.net.URL;
import org.springframework.context.i18n.LocaleContextHolder;
import org.springframework.web.servlet.view.groovy.GroovyMarkupConfigurer;
import org.springframework.web.servlet.view.groovy.GroovyMarkupViewResolver;

/**
 * A custom [@link groovy.text.markup.TemplateResolver template resolver] which resolves
 * templates using the locale found in the thread locale. This resolver ignores the
*/
* template engine configuration locale.
*
* @author Cdric Champeau
* @since 1.1.0
* @deprecated since 1.2 in favor of Spring 4.1's {@link GroovyMarkupViewResolver} and
* {@link GroovyMarkupConfigurer}.
*/
@Deprecated
public class GroovyTemplateResolver implements TemplateResolver {
private ClassLoader templateClassLoader;
@Override
public void configure(final ClassLoader templateClassLoader,
final TemplateConfiguration configuration) {
this.templateClassLoader = templateClassLoader;
}
@Override
public URL resolveTemplate(final String templatePath) throws IOException {
.parse(templatePath);
URL resource = this.templateClassLoader.getResource(templateResource.withLocale(
LocaleContextHolder.getLocale().toString().replace("-", "_")).toString());
if (resource == null) {
// no resource found with the default locale, try without any locale
resource = this.templateClassLoader.getResource(templateResource.withLocale(
null).toString());
}
if (resource == null) {
throw new IOException("Unable to load template:" + templatePath);
}
return resource;
}
}
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3530


import java.util.HashMap;
import java.util.Map;
import org.springframework.boot.autoconfigure.template.AbstractViewResolverProperties;
import org.springframework.boot.context.properties.ConfigurationProperties;

/**
 * {@link ConfigurationProperties} for configuring Groovy templates.
 * 
 * @author Dave Syer
 * @since 1.1.0
 */
@ConfigurationProperties(prefix = "spring.groovy.template", ignoreUnknownFields = false)
public class GroovyTemplateProperties extends AbstractViewResolverProperties {
    public static final String DEFAULT_PREFIX = "classpath:/templates/";
    public static final String DEFAULT_SUFFIX = ".tpl";

    /**
     * Prefix that gets prepended to view names when building a URL.
     */
    private String prefix = DEFAULT_PREFIX;

    /**
     * Suffix that gets appended to view names when building a URL.
     */
    private String suffix = DEFAULT_SUFFIX;

    /**
     * Configuration to pass to TemplateConfiguration.
     */
    private Map<String, Object> configuration = new HashMap<String, Object>();

    public String getPrefix() {
        return this.prefix;
    }

    public void setPrefix(String prefix) {
        this.prefix = prefix;
    }
}
public String getSuffix() {
    return this.suffix;
}

public void setSuffix(String suffix) {
    this.suffix = suffix;
}

public void setConfiguration(Map<String, Object> configuration) {
    this.configuration = configuration;
}

public Map<String, Object> getConfiguration() {
    return this.configuration;
}

6.115 spring-context 4.3.14.RELEASE

6.116 spring-context 4.1.6

6.117 spring-context-support
4.3.14.RELEASE

6.118 spring-core 4.3.14.RELEASE

6.119 spring-core-4.1.6.RELEASE 4.1.6
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6.126 spring-web 4.3.14.RELEASE
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6.140 springfox-swagger2 2.7.0

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6.141 swagger-annotations 1.5.13

6.142 swagger-annotations 1.5.10
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6.143 swagger-models 1.5.13
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package io.swagger.models;

import com.fasterxml.jackson.annotation.JsonAnyGetter;
import com.fasterxml.jackson.annotation.JsonAnySetter;
import java.util.LinkedHashMap;
import java.util.Map;
public class License {
    private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();
    private String name;
    private String url;

    public License name(String name) {
        setName(name);
        return this;
    }

    public License url(String url) {
        setUrl(url);
        return this;
    }

    public String getName() {
        return name;
    }

    public void setName(String name) {
        this.name = name;
    }

    public String getUrl() {
        return url;
    }

    public void setUrl(String url) {
        this.url = url;
    }

    @JsonAnyGetter
    public Map<String, Object> getVendorExtensions() {
        return vendorExtensions;
    }

    @JsonAnySetter
    public void setVendorExtension(String name, Object value) {
        if (name.startsWith("x-")) {
            vendorExtensions.put(name, value);
        }
    }

    public void setVendorExtensions(Map<String, Object> vendorExtensions) {
        this.vendorExtensions = vendorExtensions;
    }
}
@Override
public int hashCode() {
    final int prime = 31;
    int result = 1;
    result = prime * result + ((name == null) ? 0 : name.hashCode());
    result = prime * result + ((url == null) ? 0 : url.hashCode());
    return result;
}

@override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    License other = (License) obj;
    if (name == null) {
        if (other.name != null) {
            return false;
        } else if (!name.equals(other.name)) {
            return false;
        }
    } else if (!name.equals(other.name)) {
        return false;
    }
    if (url == null) {
        if (other.url != null) {
            return false;
        } else if (!url.equals(other.url)) {
            return false;
        }
    } else if (!url.equals(other.url)) {
        return false;
    }
    return true;
}
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Red Hat Inc.
Dhanji R. Prasanna
Emmanuel Bernard
Gavin King
Gerhard Petracek
Gunnar Morling
Hardy Ferentschik
Kevin Pollet
Sebastian Thomschke
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