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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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1.1.5.RELEASE

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Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

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

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```
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```

*

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1.72 jackson-databind 2.6.3

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1.99 JBoss Logging 3 3.1.3.GA

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1.100 jcl-over-slf4j 1.7.10

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* limitations under the License.
package org.apache.commons.logging.impl;
import java.io.InputStream;
import java.io.Serializable;
import java.lang.reflect.InvocationTargetException;
import java.lang.reflect.Method;
import java.security.AccessController;
import java.security.PrivilegedAction;
import java.text.DateFormat;
import java.text.SimpleDateFormat;
import java.util.Date;
import java.util.Properties;
import org.apache.commons.logging.Log;
import org.apache.commons.logging.LogConfigurationException;
/**
* Simple implementation of Log that sends all enabled log messages, for all
* defined loggers, to System.err. The following system properties are supported
* to configure the behavior of this logger:
* 
* 
* <code>org.apache.commons.logging.simplelog.defaultlog</code> - Default
* logging detail level for all instances of SimpleLog. Must be one of ("trace",
* "debug", "info", "warn", "error", or "fatal"). If not specified, defaults to
* "info".
* * code>org.apache.commons.logging.simplelog.log.xxxxx</code> - Logging
```

```
* detail level for a SimpleLog instance named "xxxxx". Must be one of ("trace",
* "debug", "info", "warn", "error", or "fatal"). If not specified, the default
* logging detail level is used.
* <code>org.apache.commons.logging.simplelog.showlogname</code> - Set to
* <code>true</code> if you want the Log instance name to be included in output
* messages. Defaults to <code>false</code>.
* <code>org.apache.commons.logging.simplelog.showShortLogname</code> - Set
* to <code>true</code> if you want the last component of the name to be
* included in output messages. Defaults to <code>true</code>.
* * code>org.apache.commons.logging.simplelog.showdatetime</code> - Set to
* <code>true</code> if you want the current date and time to be included in
* output messages. Default is <code>false</code>.
* code>org.apache.commons.logging.simplelog.dateTimeFormat</code> - The
* date and time format to be used in the output messages. The pattern
* describing the date and time format is the same that is used in
* <code>java.text.SimpleDateFormat</code>. If the format is not specified or is
* invalid, the default format is used. The default format is
* <code>yyyy/MM/dd HH:mm:ss:SSS zzz</code>.
* 
* 
* In addition to looking for system properties with the names specified above,
* this implementation also checks for a class loader resource named
* <code>"simplelog.properties"</code>, and includes any matching definitions
* from this resource (if it exists).
* 
* @author <a href="mailto:sanders@apache.org">Scott Sanders</a>
* @author Rod Waldhoff
* @author Robert Burrell Donkin
* @version $Id: SimpleLog.java,v 1.21 2004/06/06 20:47:56 rdonkin Exp $
public class SimpleLog implements Log, Serializable {
private static final long serialVersionUID = 136942970684951178L;
// ------ Class Attributes
/** All system properties used by <code>SimpleLog</code> start with this */
static protected final String systemPrefix = "org.apache.commons.logging.simplelog.";
/** Properties loaded from simplelog.properties */
static protected final Properties simpleLogProps = new Properties();
/** The default format to use when formating dates */
static protected final String DEFAULT_DATE_TIME_FORMAT = "yyyy/MM/dd HH:mm:ss:SSS zzz";
```

```
/** Include the instance name in the log message? */
static protected boolean showLogName = false;
/**
* Include the short name ( last component ) of the logger in the log message.
* Defaults to true - otherwise we'll be lost in a flood of messages without
* knowing who sends them.
static protected boolean showShortName = true;
/** Include the current time in the log message */
static protected boolean showDateTime = false;
/** The date and time format to use in the log message */
static protected String dateTimeFormat = DEFAULT_DATE_TIME_FORMAT;
/** Used to format times */
static protected DateFormat dateFormatter = null;
// ----- Log Level Constants
/** "Trace" level logging. */
public static final int LOG_LEVEL_TRACE = 1;
/** "Debug" level logging. */
public static final int LOG LEVEL DEBUG = 2;
/** "Info" level logging. */
public static final int LOG_LEVEL_INFO = 3;
/** "Warn" level logging. */
public static final int LOG_LEVEL_WARN = 4;
/** "Error" level logging. */
public static final int LOG LEVEL ERROR = 5;
/** "Fatal" level logging. */
public static final int LOG_LEVEL_FATAL = 6;
/** Enable all logging levels */
public static final int LOG_LEVEL_ALL = (LOG_LEVEL_TRACE - 1);
/** Enable no logging levels */
public static final int LOG_LEVEL_OFF = (LOG_LEVEL_FATAL + 1);
// ------ Initializer
private static String getStringProperty(String name) {
 String prop = null;
 try {
  prop = System.getProperty(name);
 } catch (SecurityException e) {
 ; // Ignore
 return (prop == null) ? simpleLogProps.getProperty(name) : prop;
}
```

```
private static String getStringProperty(String name, String dephault) {
 String prop = getStringProperty(name);
 return (prop == null) ? dephault : prop;
}
private static boolean getBooleanProperty(String name, boolean dephault) {
 String prop = getStringProperty(name);
 return (prop == null) ? dephault : "true".equalsIgnoreCase(prop);
// Initialize class attributes.
// Load properties file, if found.
// Override with system properties.
static {
 // Add props from the resource simplelog.properties
 InputStream in = getResourceAsStream("simplelog.properties");
 if (null != in) {
  try {
   simpleLogProps.load(in);
   in.close();
  } catch (java.io.IOException e) {
   // ignored
  }
 }
 showLogName = getBooleanProperty(systemPrefix + "showlogname", showLogName);
 showShortName = getBooleanProperty(systemPrefix + "showShortLogname", \\
   showShortName);
 showDateTime = getBooleanProperty(systemPrefix + "showdatetime",
   showDateTime);
 if (showDateTime) {
  dateTimeFormat = getStringProperty(systemPrefix + "dateTimeFormat",
    dateTimeFormat);
   dateFormatter = new SimpleDateFormat(dateTimeFormat);
  } catch (IllegalArgumentException e) {
   // If the format pattern is invalid - use the default format
   dateTimeFormat = DEFAULT_DATE_TIME_FORMAT;
   dateFormatter = new SimpleDateFormat(dateTimeFormat);
 }
}
// ----- Attributes
/** The name of this simple log instance */
protected String logName = null;
```

```
/** The current log level */
protected int currentLogLevel;
/** The short name of this simple log instance */
private String shortLogName = null;
// ------ Constructor
/**
* Construct a simple log with given name.
* @param name
       log name
public SimpleLog(String name) {
 logName = name;
 // Set initial log level
 // Used to be: set default log level to ERROR
 // IMHO it should be lower, but at least info (costin).
 setLevel(SimpleLog.LOG_LEVEL_INFO);
 // Set log level from properties
 String lvl = getStringProperty(systemPrefix + "log." + logName);
 int i = String.valueOf(name).lastIndexOf(".");
 while (null == lvl \&\& i > -1) {
  name = name.substring(0, i);
 lvl = getStringProperty(systemPrefix + "log." + name);
 i = String.valueOf(name).lastIndexOf(".");
 }
 if (null == lvl) {
 lvl = getStringProperty(systemPrefix + "defaultlog");
 }
 if ("all".equalsIgnoreCase(lvl)) {
  setLevel(SimpleLog.LOG_LEVEL_ALL);
 } else if ("trace".equalsIgnoreCase(lvl)) {
  setLevel (SimpleLog.LOG\_LEVEL\_TRACE);
 } else if ("debug".equalsIgnoreCase(lvl)) {
  setLevel(SimpleLog.LOG_LEVEL_DEBUG);
 } else if ("info".equalsIgnoreCase(lvl)) {
  setLevel(SimpleLog.LOG_LEVEL_INFO);
 } else if ("warn".equalsIgnoreCase(lvl)) {
  setLevel(SimpleLog.LOG_LEVEL_WARN);
 } else if ("error".equalsIgnoreCase(lvl)) {
  setLevel(SimpleLog.LOG_LEVEL_ERROR);
 } else if ("fatal".equalsIgnoreCase(lvl)) {
```

```
setLevel(SimpleLog.LOG_LEVEL_FATAL);
 } else if ("off".equalsIgnoreCase(lvl)) {
  setLevel(SimpleLog.LOG_LEVEL_OFF);
 }
}
// ----- Properties
/**
* 
* Set logging level.
* 
* @param currentLogLevel
      new logging level
public void setLevel(int currentLogLevel) {
this.currentLogLevel = currentLogLevel;
}
/**
* 
* Get logging level.
* 
*/
public int getLevel() {
return currentLogLevel;
}
// ----- Logging Methods
* 
* Do the actual logging. This method assembles the message and then calls
* <code>write()</code> to cause it to be written.
* 
* @param type
      One of the LOG_LEVEL_XXX constants defining the log level
* @param message
      The message itself (typically a String)
* @param t
      The exception whose stack trace should be logged
```

```
protected void log(int type, Object message, Throwable t) {
 // Use a string buffer for better performance
 StringBuffer buf = new StringBuffer();
 // Append date-time if so configured
 if (showDateTime) {
  buf.append(dateFormatter.format(new Date()));
 buf.append(" ");
 }
 // Append a readable representation of the log level
 switch (type) {
 case SimpleLog.LOG_LEVEL_TRACE:
  buf.append("[TRACE] ");
  break;
 case SimpleLog.LOG_LEVEL_DEBUG:
  buf.append("[DEBUG] ");
  break;
 case\ SimpleLog.LOG\_LEVEL\_INFO:
  buf.append("[INFO] ");
  break;
 case\ SimpleLog.LOG\_LEVEL\_WARN:
  buf.append("[WARN] ");
  break;
 case SimpleLog.LOG_LEVEL_ERROR:
  buf.append("[ERROR] ");
  break;
 case SimpleLog.LOG_LEVEL_FATAL:
  buf.append("[FATAL] ");
  break;
 }
 // Append the name of the log instance if so configured
 if (showShortName) {
  if (shortLogName == null) {
   // Cut all but the last component of the name for both styles
   shortLogName = logName.substring(logName.lastIndexOf(".") + 1);
   shortLogName = shortLogName
     .substring(shortLogName.lastIndexOf("/") + 1);
  }
  buf.append(String.valueOf(shortLogName)).append(" - ");
 } else if (showLogName) {
  buf.append(String.valueOf(logName)).append(" - ");
 }
 // Append the message
 buf.append(String.valueOf(message));
```

```
// Append stack trace if not null
 if (t != null) {
  buf.append(" <");</pre>
  buf.append(t.toString());
  buf.append(">");
 java.io.StringWriter sw = new java.io.StringWriter(1024);
  java.io.PrintWriter pw = new java.io.PrintWriter(sw);
  t.printStackTrace(pw);
  pw.close();
  buf.append(sw.toString());
 // Print to the appropriate destination
 write(buf);
}
/**
* 
* Write the content of the message accumulated in the specified
* <code>StringBuffer</code> to the appropriate output destination. The
* default implementation writes to <code>System.err</code>.
* 
* @param buffer
       A <code>StringBuffer</code> containing the accumulated text to be
       logged
protected void write(StringBuffer buffer) {
 System.err.println(buffer.toString());
}
* Is the given log level currently enabled?
* @param logLevel
       is this level enabled?
protected boolean isLevelEnabled(int logLevel) {
// log level are numerically ordered so can use simple numeric
 // comparison
 return (logLevel >= currentLogLevel);
}
                   ----- Log Implementation
```

```
/**
* 
* Log a message with debug log level.
* 
*/
public final void debug(Object message) {
 if (isLevelEnabled(SimpleLog.LOG_LEVEL_DEBUG)) {
  log(SimpleLog.LOG_LEVEL_DEBUG, message, null);
 }
}
/**
* 
* Log an error with debug log level.
* 
*/
public final void debug(Object message, Throwable t) {
 if (isLevelEnabled(SimpleLog.LOG_LEVEL_DEBUG)) {
  log(SimpleLog.LOG_LEVEL_DEBUG, message, t);
 }
}
/**
* 
* Log a message with trace log level.
* 
public final void trace(Object message) {
 if (isLevelEnabled(SimpleLog.LOG_LEVEL_TRACE)) {
  log(SimpleLog.LOG_LEVEL_TRACE, message, null);
 }
}
/**
* 
* Log an error with trace log level.
* 
public final void trace(Object message, Throwable t) {
 if \ (is Level Enabled (Simple Log. LOG\_LEVE L\_TRACE)) \ \{
  log(SimpleLog.LOG_LEVEL_TRACE, message, t);
 }
}
```

```
/**
* 
* Log a message with info log level.
* 
*/
public final void info(Object message) {
 if (isLevelEnabled(SimpleLog.LOG_LEVEL_INFO)) {
  log(SimpleLog.LOG_LEVEL_INFO, message, null);
 }
}
/**
* 
* Log an error with info log level.
* 
*/
public final void info(Object message, Throwable t) {
 if (isLevelEnabled(SimpleLog.LOG_LEVEL_INFO)) {
  log(SimpleLog.LOG_LEVEL_INFO, message, t);
 }
}
/**
* 
* Log a message with warn log level.
* 
public final void warn(Object message) {
 if (isLevelEnabled(SimpleLog.LOG_LEVEL_WARN)) {
  log(SimpleLog.LOG_LEVEL_WARN, message, null);
 }
}
/**
* 
* Log an error with warn log level.
* 
public final void warn(Object message, Throwable t) {
 if \ (is Level Enabled (Simple Log. LOG\_LEVE L\_WARN)) \ \{
  log(SimpleLog.LOG_LEVEL_WARN, message, t);
 }
}
```

```
/**
* 
* Log a message with error log level.
* 
*/
public final void error(Object message) {
 if (isLevelEnabled(SimpleLog.LOG_LEVEL_ERROR)) {
  log(SimpleLog.LOG_LEVEL_ERROR, message, null);
 }
}
/**
* 
* Log an error with error log level.
* 
*/
public final void error(Object message, Throwable t) {
 if (isLevelEnabled(SimpleLog.LOG_LEVEL_ERROR)) {
  log(SimpleLog.LOG_LEVEL_ERROR, message, t);
 }
}
/**
* 
* Log a message with fatal log level.
* 
*/
public final void fatal(Object message) {
 if (isLevelEnabled(SimpleLog.LOG_LEVEL_FATAL)) {
  log(SimpleLog.LOG_LEVEL_FATAL, message, null);
 }
}
/**
* 
* Log an error with fatal log level.
* 
public final void fatal(Object message, Throwable t) {
 if \ (is Level Enabled (Simple Log. LOG\_LEVEL\_FATAL)) \ \{
  log(SimpleLog.LOG_LEVEL_FATAL, message, t);
 }
}
```

```
/**
* 
* Are debug messages currently enabled?
* 
* 
* This allows expensive operations such as <code>String</code> concatenation
* to be avoided when the message will be ignored by the logger.
* 
public final boolean isDebugEnabled() {
return\ is Level Enabled (Simple Log. LOG\_LEVE L\_DEBUG);
/**
* 
* Are error messages currently enabled?
* 
* 
* This allows expensive operations such as <code>String</code> concatenation
* to be avoided when the message will be ignored by the logger.
* 
*/
public final boolean isErrorEnabled() {
 return isLevelEnabled(SimpleLog.LOG_LEVEL_ERROR);
/**
* 
* Are fatal messages currently enabled?
* 
* 
* This allows expensive operations such as <code>String</code> concatenation
* to be avoided when the message will be ignored by the logger.
* 
*/
public final boolean isFatalEnabled() {
 return isLevelEnabled(SimpleLog.LOG_LEVEL_FATAL);
}
/**
*
```

```
* Are info messages currently enabled?
* 
* 
* This allows expensive operations such as <code>String</code> concatenation
* to be avoided when the message will be ignored by the logger.
* 
public final boolean isInfoEnabled() {
 return isLevelEnabled(SimpleLog.LOG_LEVEL_INFO);
/**
* 
* Are trace messages currently enabled?
* 
* 
* This allows expensive operations such as <code>String</code> concatenation
* to be avoided when the message will be ignored by the logger.
* 
*/
public final boolean isTraceEnabled() {
 return isLevelEnabled(SimpleLog.LOG_LEVEL_TRACE);
/**
* 
* Are warn messages currently enabled?
* 
* 
* This allows expensive operations such as <code>String</code> concatenation
* to be avoided when the message will be ignored by the logger.
* 
*/
public final boolean isWarnEnabled() {
 return isLevelEnabled(SimpleLog.LOG_LEVEL_WARN);
}
* Return the thread context class loader if available. Otherwise return null.
* The thread context class loader is available for JDK 1.2 or later, if
* certain security conditions are met.
```

```
* @exception LogConfigurationException
          if a suitable class loader cannot be identified.
*/
private static ClassLoader getContextClassLoader() {
 ClassLoader classLoader = null;
 if (classLoader == null) {
  try {
   // Are we running on a JDK 1.2 or later system?
   Method method = Thread.class.getMethod("getContextClassLoader");
   // Get the thread context class loader (if there is one)
     classLoader = (ClassLoader) method.invoke(Thread.currentThread());
   } catch (IllegalAccessException e) {
    ; // ignore
   } catch (InvocationTargetException e) {
    /**
     * InvocationTargetException is thrown by 'invoke' when the method
     * being invoked (getContextClassLoader) throws an exception.
     * getContextClassLoader() throws SecurityException when the context
     * class loader isn't an ancestor of the calling class's class loader,
     * or if security permissions are restricted.
     * In the first case (not related), we want to ignore and keep going.
     * We cannot help but also ignore the second with the logic below, but
     * other calls elsewhere (to obtain a class loader) will trigger this
     * exception where we can make a distinction.
     */
     if (e.getTargetException() instanceof SecurityException) {
     ; // ignore
     } else {
     // Capture 'e.getTargetException()' exception for details
     // alternate: log 'e.getTargetException()', and pass back 'e'.
      throw new LogConfigurationException(
        "Unexpected InvocationTargetException", e.getTargetException());
     }
   }
  } catch (NoSuchMethodException e) {
   // Assume we are running on JDK 1.1
   ; // ignore
  }
 }
 if (classLoader == null) {
  classLoader = SimpleLog.class.getClassLoader();
```

```
// Return the selected class loader
return classLoader;

private static InputStream getResourceAsStream(final String name) {
  return AccessController.doPrivileged(new PrivilegedAction<InputStream>() {
    public InputStream run() {
        ClassLoader threadCL = getContextClassLoader();

        if (threadCL != null) {
            return threadCL.getResourceAsStream(name);
        } else {
            return ClassLoader.getSystemResourceAsStream(name);
        }
    }
    }
});
}
```

1.101 JDOM 2.0.5

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1.102 Jersey Apache HTTP Client 4.x 1.8

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1.103 jersey-client 1.19

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1.104 jersey-core 1.19

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1.149 jsp-api 2.2

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}
```

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1.165 metrics-httpclient 3.0.2

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1.166 metrics-json 3.0.2

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1.167 metrics-jvm 3.0.2

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package org.springframework.boot.bind;
import java.util.Collection;
import org.springframework.util.PatternMatchUtils;
* {@link PropertyNamePatternsMatcher} that delegates to
* {@link PatternMatchUtils#simpleMatch(String[], String)}.
* @author Phillip Webb
* @since 1.2.0
class\ Simple Property Name Patterns Matcher\ implements\ Property Name Patterns Matcher\ \{a,b,c\}
private final String[] patterns;
public SimplePropertyNamePatternsMatcher(Collection<String> patterns) {
 this.patterns = (patterns == null ? new String[] { } : patterns
  .toArray(new String[patterns.size()]));
@Override
public boolean matches(String propertyName) {
 return PatternMatchUtils.simpleMatch(this.patterns, propertyName);
```

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package org.springframework.boot.context.embedded.undertow;
import io.undertow.servlet.api.DeploymentInfo;
/**
* Callback interface that can be used to customize an Undertow {@link DeploymentInfo}.
* @author Phillip Webb
* @since 1.2.0
* @see UndertowEmbeddedServletContainerFactory
public interface UndertowDeploymentInfoCustomizer {
/**
 * @param deploymentInfo the {@code DeploymentInfo} to customize
void customize(DeploymentInfo deploymentInfo);
}
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```
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package org.springframework.boot.logging.java;
import java.io.PrintWriter;
import java.io.StringWriter;
import java.util.Date;
import java.util.logging.Formatter;
import java.util.logging.LogRecord;
/**
* Simple 'Java Logging' {@link Formatter}.
* @author Phillip Webb
public class SimpleFormatter extends Formatter {
private static final String DEFAULT_FORMAT = "[%1$tY-%1$tm-%1$td %1$tH:%1$tM:%1$tS.%1$tL] - %8$s
%4$s [%7$s] --- %3$s: %5$s%6$s%n";
private final String format = getOrUseDefault("LOG_FORMAT", DEFAULT_FORMAT);
private final String pid = getOrUseDefault("PID", "????");
private final Date date = new Date();
@Override
public synchronized String format(LogRecord record) {
 this.date.setTime(record.getMillis());
 String source = record.getLoggerName();
 String message = formatMessage(record);
 String throwable = getThrowable(record);
 String thread = getThreadName();
 return String.format(this.format, this.date, source, record.getLoggerName(),
  record.getLevel().getLocalizedName(), message, throwable, thread,
  this.pid);
}
private String getThrowable(LogRecord record) {
 if (record.getThrown() == null) {
 return "";
 }
 StringWriter stringWriter = new StringWriter();
 PrintWriter printWriter = new PrintWriter(stringWriter);
 printWriter.println();
 record.getThrown().printStackTrace(printWriter);
```

printWriter.close();

```
return stringWriter.toString();
}
private String getThreadName() {
String name = Thread.currentThread().getName();
 return (name == null ? "" : name);
}
private static String getOrUseDefault(String key, String defaultValue) {
 String value = null;
 try {
 value = System.getenv(key);
 }
 catch (Exception ex) {
 // ignore
 }
 if (value == null) {
 value = defaultValue;
 }
 return System.getProperty(key, value);
}
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*/
package org.springframework.boot.test;
import java.io.IOException;
import java.net.URI;
import java.util.Arrays;
import java.util.Collections;
import java.util.HashSet;
import java.util.List;
import java.util.Set;
```

```
import org.apache.http.client.config.CookieSpecs;
import org.apache.http.client.config.RequestConfig;
import org.apache.http.client.config.RequestConfig.Builder;
import org.apache.http.client.protocol.HttpClientContext;
import org.apache.http.protocol.HttpContext;
import org.springframework.http.HttpMethod;
import org.springframework.http.HttpRequest;
import org.springframework.http.client.ClientHttpRequestExecution;
import org.springframework.http.client.ClientHttpRequestInterceptor;
import org.springframework.http.client.ClientHttpResponse;
import org.springframework.http.client.HttpComponentsClientHttpRequestFactory;
import org.springframework.http.client.InterceptingClientHttpRequestFactory;
import org.springframework.util.ClassUtils;
import org.springframework.web.client.DefaultResponseErrorHandler;
import org.springframework.web.client.RestTemplate;
/**
* Convenient subclass of {@link RestTemplate} that is suitable for integration tests.
* They are fault tolerant, and optionally can carry Basic authentication headers. If
* Apache Http Client 4.3.2 or better is available (recommended) it will be used as the
* client, and by default configured to ignore cookies and redirects.
* @author Dave Syer
* @author Phillip Webb
public class TestRestTemplate extends RestTemplate {
 * Create a new {@link TestRestTemplate} instance.
 * @param httpClientOptions client options to use if the Apache HTTP Client is used
public TestRestTemplate(HttpClientOption... httpClientOptions) {
 this(null, null, httpClientOptions);
}
/**
 * Create a new {@link TestRestTemplate} instance with the specified credentials.
 * @param username the username to use (or {@code null})
 * @param password the password (or { @code null})
 * @param httpClientOptions client options to use if the Apache HTTP Client is used
public TestRestTemplate(String username, String password,
 HttpClientOption... httpClientOptions) {
 if (ClassUtils.isPresent("org.apache.http.client.config.RequestConfig", null)) {
 setRequestFactory(new CustomHttpComponentsClientHttpRequestFactory(
  httpClientOptions));
 }
```

```
addAuthentication(username, password);
 setErrorHandler(new DefaultResponseErrorHandler() {
    @Override
   public void handleError(ClientHttpResponse response) throws IOException {
   }
 });
}
private void addAuthentication(String username, String password) {
 if (username == null) {
   return;
 }
 List<ClientHttpRequestInterceptor> interceptors = Collections
    .<ClientHttpRequestInterceptor> singletonList(new BasicAuthorizationInterceptor(
        username, password));
 set Request Factory (new\ Intercepting Client Http Request Factory (get Request Factory (), the property of 
    interceptors));
}
/**
 * Options used to customize the Apache Http Client if it is used.
public static enum HttpClientOption {
   * Enable cookies.
 ENABLE_COOKIES,
 /**
   * Enable redirects.
 ENABLE_REDIRECTS
}
private static class BasicAuthorizationInterceptor implements
   ClientHttpRequestInterceptor {
 private final String username;
 private final String password;
 public BasicAuthorizationInterceptor(String username, String password) {
   this.username = username;
   this.password = (password == null ? "" : password);
```

```
@Override
public ClientHttpResponse intercept(HttpRequest request, byte[] body,
 ClientHttpRequestExecution execution) throws IOException {
 byte[] token = Base64
  .encode((this.username + ":" + this.password).getBytes());
 request.getHeaders().add("Authorization", "Basic " + new String(token));
 return execution.execute(request, body);
}
protected static class CustomHttpComponentsClientHttpRequestFactory extends
 HttpComponentsClientHttpRequestFactory {
private final String cookieSpec;
private final boolean enableRedirects;
public CustomHttpComponentsClientHttpRequestFactory(
 HttpClientOption[] httpClientOptions) {
 Set<HttpClientOption> options = new HashSet<TestRestTemplate.HttpClientOption>(
  Arrays.asList(httpClientOptions));
 this.cookieSpec = (options.contains(HttpClientOption.ENABLE_COOKIES)? CookieSpecs.STANDARD
  : CookieSpecs.IGNORE_COOKIES);
 this.enableRedirects = options.contains(HttpClientOption.ENABLE_REDIRECTS);
 @Override
protected HttpContext createHttpContext(HttpMethod httpMethod, URI uri) {
 HttpClientContext context = HttpClientContext.create();
 context.setRequestConfig(getRequestConfig());
 return context;
 }
protected RequestConfig getRequestConfig() {
 Builder builder = RequestConfig.custom().setCookieSpec(this.cookieSpec)
  .setAuthenticationEnabled(false)
  .setRedirectsEnabled(this.enableRedirects);
 return builder.build();
 }
}
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```

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package org.springframework.boot.json;
* Really basic JSON parser for when you have nothing else available. Comes with some
* limitations with respect to the JSON specification (e.g. only supports String values),
* so users will probably prefer to have a library handle things instead (Jackson or Snake
* YAML are supported).
* @author Dave Syer
* @see JsonParserFactory
* @deprecated since 1.2.0 in favor of {@link BasicJsonParser}.
@Deprecated
public class SimpleJsonParser extends BasicJsonParser {
}
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*/
package org.springframework.boot.json;
import java.util.ArrayList;
```

```
import java.util.LinkedHashMap;
import java.util.List;
import java.util.Map;
import org.json.simple.parser.JSONParser;
import org.json.simple.parser.ParseException;
/**
* Thin wrapper to adapt {@link org.json.simple.JSONObject} to a {@link JsonParser}.
* @author Dave Syer
* @since 1.2.0
* @see JsonParserFactory
public class JsonSimpleJsonParser implements JsonParser {
@Override
public Map<String, Object> parseMap(String json) {
 Map<String, Object> map = new LinkedHashMap<String, Object>();
  @SuppressWarnings("unchecked")
 Map<String, Object> value = (Map<String, Object>) new JSONParser()
   .parse(json);
 map.putAll(value);
 }
 catch (ParseException ex) {
 throw new IllegalArgumentException("Cannot parse JSON", ex);
 }
 return map;
@Override
public List<Object> parseList(String json) {
 List<Object> nested = new ArrayList<Object>();
 try {
 @SuppressWarnings("unchecked")
 List<Object> value = (List<Object>) new JSONParser().parse(json);
 nested.addAll(value);
 catch (ParseException ex) {
 throw new IllegalArgumentException("Cannot parse JSON", ex);
 return nested;
}
```

1.228 spring-boot-autoconfigure

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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 {@link ConfigurationProperties} of a
* {@link AbstractTemplateViewResolver}.
* @author Andy Wilkinson
* @since 1.1.0
public abstract class AbstractTemplateViewResolverProperties extends
 AbstractViewResolverProperties {
 * 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. expose Spring Macro Helpers = expose Spring Macro Helpers; \\
/**
* Apply the given properties to a {@link 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.template;
import java.io.IOException;
import org.springframework.core.io.Resource;
import org.springframework.core.io.ResourceLoader;
import\ org. spring framework. core. io. support. Resource Pattern Resolver;
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
 * {@link ResourcePatternResolver}.
 * @param resolver the resolver used to test if the location exists
 * @return {@code 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 \ (search Path.starts With (Resource Loader. CLASS PATH\_URL\_PREFIX)) \ \{
 searchPath = ResourcePatternResolver.CLASSPATH\_ALL\_URL\_PREFIX
   + searchPath.substring(ResourceLoader.CLASSPATH_URL_PREFIX.length());
 if \ (search Path. starts With (Resource Pattern Resolver. CLASS PATH\_ALL\_URL\_PREFIX)) \ \{ (search Path. starts With (Resource Pattern Resolver. CLASS PATH\_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. spring framework. boot. autoconfigure. template. Template Availability Provider;
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
 TemplateAvailabilityProvider {
@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;
}
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*/
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. spring framework. boot. autoconfigure. template. Template Availability Provider;
import org.springframework.core.env.Environment;
import org.springframework.core.io.ResourceLoader;
import org.springframework.util.ClassUtils;
/**
* {@link 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 {
   Markup Template Engine. Template Resource \ template Resource = Markup Template Engine. Template Resource \ template Resourc
        .parse(templatePath);
   URL\ resource = this.templateClassLoader.getResource (templateResource.withLocale (templateResource)) and the control of the
       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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package org.springframework.boot.autoconfigure.groovy.template;
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;
}
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*/
package org.springframework.boot.autoconfigure.groovy.template;
import groovy.text.markup.MarkupTemplateEngine;
import java.security.CodeSource;
import java.security.ProtectionDomain;
import javax.annotation.PostConstruct;
import javax.servlet.Servlet;
import org.springframework.beans.factory.annotation.Autowired;
import org.springframework.boot.autoconfigure.AutoConfigureAfter;
import org.springframework.boot.autoconfigure.condition.ConditionalOnClass;
import org.springframework.boot.autoconfigure.condition.ConditionalOnMissingBean;
import org.springframework.boot.autoconfigure.condition.ConditionalOnProperty;
import org.springframework.boot.autoconfigure.condition.ConditionalOnWebApplication;
import org.springframework.boot.autoconfigure.template.TemplateLocation;
import org.springframework.boot.autoconfigure.web.WebMvcAutoConfiguration;
import org.springframework.boot.context.properties.ConfigurationProperties;
import org.springframework.boot.context.properties.EnableConfigurationProperties;
import org.springframework.context.ApplicationContext;
import org.springframework.context.annotation.Bean;
import org.springframework.context.annotation.Configuration;
import org.springframework.context.i18n.LocaleContextHolder;
```

```
import org.springframework.core.Ordered;
import org.springframework.util.Assert;
import org.springframework.web.servlet.view.UrlBasedViewResolver;
import org.springframework.web.servlet.view.groovy.GroovyMarkupConfig;
import org.springframework.web.servlet.view.groovy.GroovyMarkupConfigurer;
import org.springframework.web.servlet.view.groovy.GroovyMarkupViewResolver;
/**
* Autoconfiguration support for Groovy templates in MVC. By default creates a
* {@link MarkupTemplateEngine} configured from {@link GroovyTemplateProperties}, but you
* can override that by providing your own {@link GroovyMarkupConfig} or even a
* {@link 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;
 @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() {
 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 fetaures).
* @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 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);
}
}
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package org.springframework.boot.autoconfigure.mustache;
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;
}
```

1.229 spring-boot-starter 1.2.2.RELEASE

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1.256 tomcat-embed-el 8.0.23

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1.258 tomcat-embed-websocket 8.0.23

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1.259 WebSocket server API 1.0

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