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1.91 JBoss Logging 3 3.1.3.GA

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    */

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:
 * <ul>
 * <li><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".
 * </li>
 * <li><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.</li>
* <li><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>. </li>
* <li><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>. </li>
* <li><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>. </li>
* <li><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>.</li>
* </ul>

* 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).
* </p>

* @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 formatting 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);
        try {
            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 = getProperty(systemPrefix + "log." + logName);
    int i = String.valueOf(name).lastIndexOf(".");
    while (null == lvl && i > -1) {
        name = name.substring(0, i);
        lvl = getProperty(systemPrefix + "log." + name);
        i = String.valueOf(name).lastIndexOf(".");
    }
    if (null == lvl) {
        lvl = getProperty(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

/**
 * <p>
 * Set logging level.
 * </p>
 *
 * @param currentLogLevel
 *          new logging level
 */
public void setLevel(int currentLogLevel) {
    this.currentLogLevel = currentLogLevel;
}

/**
 * <p>
 * Get logging level.
 * </p>
 *
 * @return currentLogLeve
 */
public int getLevel() {
    return currentLogLevel;
}

// ************************************************** Logging Methods

/**
 * <p>
 * Do the actual logging. This method assembles the message and then calls
 * <code>write()</code> to cause it to be written.
 * </p>
 *
 * @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("<");
    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
 * StringBuffer to the appropriate output destination. The
 * default implementation writes to System.err.
 * 
 * @param buffer
 * A StringBuffer 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 (isLevelEnabled(SimpleLog.LOG_LEVEL_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 (isLevelEnabled(SimpleLog.LOG_LEVEL_WARN)) {
        log(SimpleLog.LOG_LEVEL_WARN, message, t);
    }
}
/**
 * Log a message with error log level.
 * </p>
 */

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.
 * </p>
 */

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.
 * </p>
 */

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.
 * </p>
 */

public final void fatal(Object message, Throwable t) {

    if (isLevelEnabled(SimpleLog.LOG_LEVEL_FATAL)) {
        log(SimpleLog.LOG_LEVEL_FATAL, message, t);
    }
}
/**
 * <p>
 * Are debug messages currently enabled?
 * </p>
 *
 * <p>
 * This allows expensive operations such as <code>String</code> concatenation
 * to be avoided when the message will be ignored by the logger.
 * </p>
 */

public final boolean isDebugEnabled() {

    return isLevelEnabled(SimpleLog.LOG_LEVEL_DEBUG);
}

/**
 * <p>
 * Are error messages currently enabled?
 * </p>
 *
 * <p>
 * This allows expensive operations such as <code>String</code> concatenation
 * to be avoided when the message will be ignored by the logger.
 * </p>
 */

public final boolean isErrorEnabled() {

    return isLevelEnabled(SimpleLog.LOG_LEVEL_ERROR);
}

/**
 * <p>
 * Are fatal messages currently enabled?
 * </p>
 *
 * <p>
 * This allows expensive operations such as <code>String</code> concatenation
 * to be avoided when the message will be ignored by the logger.
 * </p>
 */

public final boolean isFatalEnabled() {

    return isLevelEnabled(SimpleLog.LOG_LEVEL_FATAL);
}
* Are info messages currently enabled?
* </p>
*
* </p>
* This allows expensive operations such as `<code>String</code>` concatenation
* to be avoided when the message will be ignored by the logger.
* </p>
*/

public final boolean isInfoEnabled() {
    return isLevelEnabled(SimpleLog.LOG_LEVEL_INFO);
}

/**
 * Are trace messages currently enabled?
 * </p>
 * 
 * </p>
 * This allows expensive operations such as `<code>String</code>` concatenation
 * to be avoided when the message will be ignored by the logger.
 * </p>
 */

public final boolean isTraceEnabled() {
    return isLevelEnabled(SimpleLog.LOG_LEVEL_TRACE);
}

/**
 * Are warn messages currently enabled?
 * </p>
 * 
 * </p>
 * This allows expensive operations such as `<code>String</code>` concatenation
 * to be avoided when the message will be ignored by the logger.
 * </p>
 */

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.
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)
        try {
            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();
}

if (classLoader == null) {
    throw new LogConfigurationException("Can't obtain class loader.");
}
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);
            }
        }
    });
}

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1.145 jul-to-slf4j 1.7.10

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1.147 log4j-over-slf4j 1.7.10

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    public class SimpleLayout extends Layout {
    }

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1.152 maven-scm-provider-git-commons 1.9.2

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1.163 plexus-utils 3.0.9 :9.el7

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1.164 resteasy-jaxrs 2.3.6.Final

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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 SimplePropertyNamePatternsMatcher implements PropertyNamePatternsMatcher {

    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 [DeploymentInfo].
 *
 * @author Phillip Webb
 * @since 1.2.0
 * @see UndertowEmbeddedServletContainerFactory
 */
public interface UndertowDeploymentInfoCustomizer {

/**
 * @param deploymentInfo the [DeploymentInfo] to customize
 */
void customize(DeploymentInfo deploymentInfo);
}

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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.RequestConfig;
import org.springframework.http.HttpRequest;
import org.springframework.http.client.ClientHttpRequestExecution;
import org.springframework.http.client.ClientHttpRequestInterceptor;
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 handleResponse(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));
setRequestFactory(new InterceptingClientHttpRequestFactory(getRequestFactory(),
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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     */
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 {
}

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].
 */

public class JsonSimpleJsonParser implements JsonParser {

    @Override
    public Map<String, Object> parseMap(String json) {
        Map<String, Object> map = new LinkedHashMap<String, Object>();
        try {
            @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;
    }
}

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1.215 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.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;
}

class ExampleClass {
    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.
 */
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);
}

package org.springframework.boot.autoconfigure.template;
import org.springframework.core.env.Environment;
import org.springframework.core.io.ResourceLoader;

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package org.springframework.boot.autoconfigure.template;
import org.springframework.core.env.Environment;
import org.springframework.core.io.ResourceLoader;
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);

}

package org.springframework.boot.autoconfigure.template;

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.
* */

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;

package org.springframework.boot.autoconfigure.template;
public class TemplateLocation {

    private final String path;

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

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

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", "
            " + loaderPath + ", " + view + ");
    }
```
VelocityProperties.DEFAULT_PREFIX);
String suffix = environment.getProperty("spring.velocity.suffix",
VelocityProperties.DEFAULT_SUFFIX);
return resourceLoader.getResource(loaderPath + prefix + view + suffix)
.exists();
}
return false;
}

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);

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;

/**
* [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;

/**<p>
 * {@link TemplateAvailabilityProvider} that provides availability information for
 * Thymeleaf view templates
 *</p>
 * @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);

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);

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;
}

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", Open Source Used In authorize 17.1

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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 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 loaderPath = environment.getProperty("spring.groovy.template.loader.path", "");
            String suffix = environment.getProperty("spring.freemarker.suffix", FreeMarkerProperties.DEFAULT_SUFFIX);
            return resourceLoader.getResource(loaderPath + prefix + view + suffix).exists();
        }
        return false;
    }
}
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 Cédric 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 {

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 Cédric 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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*/

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.boot.autoconfigure.groovy.template;
import org.springframework.core.Ordered;
import org.springframework.util.Assert;
import org.springframework.web.servlet.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
 * [MarkupTemplateEngine] configured from [GroovyTemplateProperties], but you
 * can override that by providing your own [GroovyMarkupConfig] 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);
}

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.ResourceLoader;

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.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 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;
}

1.216 spring-boot-starter 1.2.2.RELEASE

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1.243 tomcat-embed-el 8.0.23

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