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Contents

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   1.1.1 Available under license

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   1.2.1 Available under license

1.3 Apache Derby 10.10.1.1
   1.3.1 Available under license

1.4 Apache HTTP Server 2.2.9
   1.4.1 Available under license

1.5 Apache Jakarta Commons Configuration 1.9
   1.5.1 Available under license

1.6 Apache Jakarta Commons DBCP 1.4
   1.6.1 Available under license

1.7 Apache Jakarta Commons Lang 3.1
   1.7.1 Available under license

1.8 Apache Log4j 1.2.14
   1.8.1 Available under license

1.9 Apache Log4j 1.2.17
   1.9.1 Available under license

1.10 Apache Log4j 1.2.16
   1.10.1 Available under license

1.11 apache-ant_within-cglib 1.6.5
   1.11.1 Available under license

1.12 apache-log4j 1.2.15 :DUPLICATE
   1.12.1 Available under license

1.13 apache-log4j 1.2.15
   1.13.1 Available under license
1.14 apache-log4j 1.2.15
   1.14.1 Available under license
1.15 args4j 2.0.12
1.16 args4j 2.0.12
   1.16.1 Available under license
1.17 asm-all-3.3.1_within-cglib 3.3.1
   1.17.1 Available under license
1.18 aspectjweaver 1.8.10
   1.18.1 Available under license
1.19 batik-all 1.7
   1.19.1 Available under license
1.20 bcpkix-jdk15on 1.55
   1.20.1 Available under license
1.21 bcprov-jdk15on 1.58
   1.21.1 Available under license
1.22 bcprov-jdk15on 1.55
   1.22.1 Available under license
1.23 bcprov-jdk16 1.36
   1.23.1 Available under license
1.24 BouncyCastle 1.46 :ICS
   1.24.1 Available under license
1.25 c3p0 0.9.1.2
   1.25.1 Available under license
1.26 c3p0 0.9.2.1
   1.26.1 Available under license
1.27 c3p0 0.9.2.1
   1.27.1 Available under license
1.28 cglib 2.2.2
   1.28.1 Available under license
1.29 cglib-nodep 2.2.2
   1.29.1 Available under license
1.30 cglib-nodep 2.1_3
   1.30.1 Available under license
1.31 commons 0.0.0-5
   1.31.1 Available under license
1.32 Commons Codec 1.10
   1.32.1 Available under license
1.33 Commons DBCP 1.4 :1.4
   1.33.1 Available under license
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   1.34.1 Available under license

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   1.35.1 Available under license

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   1.36.1 Available under license

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   1.37.1 Available under license

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1.39 commons-codec 1.3
   1.39.1 Available under license

1.40 commons-configuration 1.4
   1.40.1 Available under license

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   1.41.1 Available under license

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   1.42.1 Available under license

1.43 commons-dbcp (DUPLICATE) 1.4
   1.43.1 Available under license

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   1.44.1 Available under license

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   1.45.1 Available under license

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   1.49.1 Available under license

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   1.50.1 Available under license

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   1.51.1 Available under license

1.52 commons-lang3 3.0
   1.52.1 Available under license

1.53 commons-lang3 3.3.2
1.53.1 Available under license
1.54 commons-validator 1.4.0
   1.54.1 Available under license
1.55 configuration-lib 0.0.0-6
   1.55.1 Available under license
1.56 configuration-lib 1.0.5-1
   1.56.1 Available under license
1.57 Crazybob - DebuggingObjectOutputStream 1.0
   1.57.1 Available under license
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   1.58.1 Available under license
1.59 derbyclient 10.10.1.1
   1.59.1 Available under license
1.60 derbyclient_jakarta-oro_jar 10.10.1.1
   1.60.1 Notifications
   1.60.2 Available under license
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   1.61.1 Available under license
1.62 DOM 20001113
   1.62.1 Available under license
1.63 EasyMock class extension 3.1
   1.63.1 Available under license
1.64 error_prone_annotations 2.0.18
   1.64.1 Available under license
1.65 exp4j 0.3.10
   1.65.1 Available under license
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   1.66.1 Available under license
1.67 FindBugs-jsr305 3.0.0
   1.67.1 Available under license
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   1.68.1 Available under license
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   1.69.1 Available under license
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   1.70.1 Available under license
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   1.73.1 Available under license
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   1.74.1 Available under license
1.75 IBATIS Database Layer 1.3.1 :Feb 1, 2003
   1.75.1 Available under license
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   1.76.1 Available under license
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   1.77.1 Available under license
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   1.78.1 Available under license
1.79 jackson-databind 2.8.6
   1.79.1 Available under license
1.80 jackson-jaxrs 1.7.1
   1.80.1 Available under license
1.81 jackson-mapper-asl 1.9.13
   1.81.1 Available under license
1.82 jackson-mapper-asl 1.9.13
   1.82.1 Available under license
1.83 jackson-mapper-asl 1.9.5
   1.83.1 Available under license
1.84 jackson-mapper-asl 1.9.2
   1.84.1 Available under license
1.85 jarjar_within-cglib 1.0rc8
   1.85.1 Available under license
1.86 Java Servlet API 3.1.0
   1.86.1 Available under license
1.87 javassist 3.7
   1.87.1 Available under license
1.88 javassist 3.12.1.GA
   1.88.1 Available under license
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   1.89.1 Available under license
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   1.90.1 Available under license
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   1.91.1 Available under license
1.92 JAXB IMPL 2.1.3
1.92.1 Available under license

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   1.93.1 Available under license

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   1.94.1 Available under license

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   1.95.1 Available under license

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   1.96.1 Notifications
   1.96.2 Available under license

1.97 jdom 2.0.2
   1.97.1 Notifications
   1.97.2 Available under license

1.98 jersey-common 2.3
   1.98.1 Available under license

1.99 jersey-container-servlet 2.3
   1.99.1 Available under license

1.100 jersey-media-json-jettison 2.3
   1.100.1 Available under license

1.101 jersey-media-moxy 2.3
   1.101.1 Available under license

1.102 jersey-spring4 2.26

1.103 Jettison 1.3.3
   1.103.1 Available under license

1.104 jettison 1.3.7
   1.104.1 Available under license

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   1.105.1 Available under license

1.106 jetty-annotations 8.1.7 :v20120910
   1.106.1 Available under license

1.107 jetty-client 8.1.7 :v20120910
   1.107.1 Available under license

1.108 jetty-continuation 9.2.14.v20151106
   1.108.1 Available under license

1.109 jetty-eventsource-servlet 1.0.0
   1.109.1 Available under license

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   1.110.1 Available under license

1.111 jetty-io 9.2.14.v20151106
1.111.1 Available under license
1.112 jetty-security 9.2.14.v20151106
    1.112.1 Available under license
1.113 jetty-server 8.1.7 :v20120910
    1.113.1 Available under license
1.114 jetty-server 9.2.14.v20151106
    1.114.1 Available under license
1.115 jetty-servlet 9.2.14.v20151106
    1.115.1 Available under license
1.116 jetty-servlet 8.1.7.v20120910
    1.116.1 Available under license
1.117 jetty-servlets 8.1.7 :v20120910
    1.117.1 Available under license
1.118 jetty-servlets 9.2.14.v20151106
    1.118.1 Available under license
1.119 jetty-util 9.2.14.v20151106
    1.119.1 Available under license
1.120 jetty-webapp 8.1.7 :v20120910
    1.120.1 Available under license
1.121 jna 4.1.0
    1.121.1 Available under license
1.122 Joda Time 2.1
    1.122.1 Available under license
1.123 Joda Time 2.0 :Albani SR1
    1.123.1 Available under license
1.124 Joda-Time 2.3
    1.124.1 Available under license
1.125 juli 6.0.32
    1.125.1 Available under license
1.126 jumi-actors 0.1.196
    1.126.1 Available under license
1.127 junit_within-cglib 3.8.1
    1.127.1 Available under license
1.128 log4j 1.2.17
    1.128.1 Available under license
1.129 Log4j 1.2.16
    1.129.1 Available under license
1.130 log4j 1.2.16
    1.130.1 Available under license
1.131 Log4j 1.2.15
   1.131.1 Available under license
1.132 log4j-appenders 1.0.0 :20100717-1237
   1.132.1 Available under license
1.133 logging-log4j 0.0.0-5
   1.133.1 Available under license
1.134 maven-scm-api 1.9.2
   1.134.1 Available under license
1.135 mchange-commons-java library 0.2.3.4
   1.135.1 Available under license
1.136 Metrics Core 3.0.2
   1.136.1 Available under license
1.137 mina-core 2.0.0 :M6
   1.137.1 Available under license
1.138 mongo-java-driver 2.10.1
   1.138.1 Available under license
1.139 mybatis 3.2.2
   1.139.1 Available under license
1.140 mybatis 3.2.2
   1.140.1 Available under license
1.141 mybatis 3.2.3
   1.141.1 Available under license
1.142 mybatis-spring 1.2.0
   1.142.1 Available under license
1.143 mybatis-spring 1.1.0
   1.143.1 Available under license
1.144 mybatis-spring 1.2.0
   1.144.1 Available under license
1.145 mybatis-spring 1.2.2
   1.145.1 Available under license
1.146 netty 3.2.5
   1.146.1 Available under license
1.147 Netty 3.2.4
   1.147.1 Available under license
1.148 ojdbc6 11.2.0.2.0
   1.148.1 Available under license
1.149 Plexus Common Utilities 3.0.15
   1.149.1 Available under license
1.150 plexus-utils 3.0.9 :9.el7
1.150.1 Available under license
1.151 Quartz 1.5.2
  1.151.1 Available under license
1.152 reflections 0.9.8
  1.152.1 Available under license
1.153 Scala Programming Language 2.9.3
  1.153.1 Available under license
1.154 scala-library 2.10.2
  1.154.1 Available under license
1.155 scala-library 2.9.1
  1.155.1 Available under license
1.156 scala-library 2.10.2
  1.156.1 Available under license
1.157 Simple Logging Facade for Java (SLF4J) 1.7.2
  1.157.1 Available under license
1.158 SLF4J API Module 1.7.5
  1.158.1 Available under license
1.159 SLF4J LOG4J-12 Binding 1.7.5
  1.159.1 Available under license
1.160 slf4j log4j12 1.6.1
  1.160.1 Available under license
1.161 slf4j-api 1.7.5
  1.161.1 Available under license
1.162 slf4j-api 1.7.7
  1.162.1 Available under license
1.163 slf4j-api 1.7.7
1.164 slf4j-log4j12 1.7.5
  1.164.1 Available under license
1.165 slf4j-log4j12 1.3.0
  1.165.1 Available under license
1.166 slf4j-log4j12_apache 1.3.0
  1.166.1 Available under license
1.167 snmp4j 2.1.0
  1.167.1 Available under license
1.168 Spring AOP 3.2.1
  1.168.1 Available under license
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  1.169.1 Available under license
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1.170.1 Available under license
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  1.171.1 Available under license
1.172 Spring Core 3.2.3.RELEASE
  1.172.1 Available under license
1.173 spring framework 3.2.1 :3.2.1
  1.173.1 Available under license
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  1.174.1 Available under license
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  1.175.1 Available under license
1.176 Spring Framework: Mock 2.0.6
  1.176.1 Available under license
1.177 Spring JDBC 4.0.0.RELEASE
  1.177.1 Available under license
1.178 Spring Web MVC 3.2.3.RELEASE
  1.178.1 Available under license
1.179 spring-aop 4.3.17.RELEASE
1.180 spring-aop 3.1.1
  1.180.1 Available under license
1.181 spring-beans 4.3.17.RELEASE
1.182 Spring-Beans 3.1.1.RELEASE
  1.182.1 Available under license
1.183 spring-beans 3.2.1.RELEASE
  1.183.1 Available under license
1.184 spring-boot 1.5.13.RELEASE
1.185 spring-boot 1.3.0.RELEASE
  1.185.1 Available under license
1.186 spring-boot-starter-jdbc 1.5.13.RELEASE
1.187 spring-boot-starter-jetty 1.5.13.RELEASE
1.188 spring-boot-starter-log4j2 1.5.13.RELEASE
1.189 spring-boot-starter-web 1.5.13.RELEASE
1.190 Spring-Context 3.1.1.RELEASE
  1.190.1 Available under license
1.191 spring-context 3.2.1
  1.191.1 Available under license
1.192 spring-context 4.3.17.RELEASE
1.193 spring-context-support 3.2.1.RELEASE
  1.193.1 Available under license
1.194 spring-context-support 4.3.17.RELEASE
1.195 spring-core 4.3.17.RELEASE
1.196 Spring-Core 3.1.1
   1.196.1 Available under license
1.197 spring-core 3.2.1
   1.197.1 Available under license
1.198 spring-expression 4.3.17.RELEASE
1.199 spring-jdbc 4.2.3.RELEASE
   1.199.1 Available under license
1.200 spring-jdbc 4.3.17.RELEASE
1.201 spring-jdbc 3.2.1.RELEASE
   1.201.1 Available under license
1.202 spring-jdbc 4.1.1.RELEASE
1.203 spring-jdbc 4.0.0.Release
   1.203.1 Available under license
1.204 spring-modules-jakarta-commons 0.8
   1.204.1 Available under license
1.205 spring-orm 4.3.17.RELEASE
1.206 spring-orm 3.2.1.RELEASE
   1.206.1 Available under license
1.207 spring-test 4.3.17.RELEASE
1.208 spring-web 3.2.1.RELEASE
   1.208.1 Available under license
1.209 spymemcached 2.8.4
   1.209.1 Available under license
1.210 StAX API 1.0.1
   1.210.1 Available under license
1.211 stax-api 1.0.1
   1.211.1 Available under license
1.212 tomcat-jdbc 7.0.21
   1.212.1 Available under license
1.213 tomcat-jdbc 8.0.28
   1.213.1 Available under license
1.214 tomcat-jdbc 7.0.19
   1.214.1 Available under license
1.215 tomcat-juli 8.0.28
   1.215.1 Available under license
1.216 Xalan 2.7.1
   1.216.1 Available under license
1.217 XStream Library 1.3.1
1.217.1 Available under license

1.1 animal-sniffer-annotations 1.14
1.1.1 Available under license:

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Mike Belshe (mbelshe@netscape.com)
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1.17 asm-all-3.3.1_within-cglib 3.3.1

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size: 8.5in 11.0in;
margin: 0.25in 0.5in 0.25in 0.5in;
tab-interval: 0.5in;
}
p {
margin-left: auto;
margin-top: 0.5em;
margin-bottom: 0.5em;
}
.p.list {
margin-left: 0.5in;
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  co -D2006-11-20 mozilla/js/rhino

The patch is available here:

https://bugzilla.mozilla.org/attachment.cgi?id=288467

which is attached to this bug:

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org.mozilla.javascript.tools.debugger.downloaded.AbstractCellEditor.java
org.mozilla.javascript.tools.debugger.downloaded.JTreeTable.java
org.mozilla.javascript.tools.debugger.downloaded.TreeTableModel.java
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->
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2<Code!1.#4H*C%7H
@ABH/YDFGFGFFGF
FGFFGFGFFGFGFGFFGF
FFFGFGFFFGFGFFGFFFEA
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```html
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>bouncycastle.org</title>
<meta http-equiv="Content-type" content="text/html; charset=iso-8859-1" />
<meta http-equiv="Content-Language" content="en-aus" />
<meta name="description" content="Home of the Legion of the Bouncy Castle and their Java cryptography resources and open source code" />
<meta name="keywords" content="Legion of the Bouncy Castle, Cryptography, JCE, Java Cryptography Extension, Cryptography Source Code, ASN.1, X.509, Open Source" />
<link rel="shortcut icon" href="favicon.ico" type="image/x-icon" />
<link rel="stylesheet" type="text/css" href="bouncycastle.css" />
</head>
<body>

<div id="header">
<div id="title">
<h1>The Legion of the Bouncy Castle</h1>
</div>
</div>

<div id="container">

</div>

<div id="content">

</div>

</body>
</html>
```
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/* by Sam Simpson and Brian Gladman using the spare time on a */
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/* 15.375 terms per S box. */
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1.53 commons-lang3 3.3.2

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<div class="container">
<div class="navbar-header">
<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
<span class="sr-only">Toggle navigation</span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
<a href="" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
</div>
<div class="collapse navbar-collapse" id="mainnav-collapse">
<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo&nbsp;<a href="/licenses/">Licenses</a></div>
<ul class="nav navbar-nav navbar-right">
<li class="dropdown">
<a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
<ul class="dropdown-menu" role="menu">
<li><a href="/foundation/">Overview</a></li>
<li><a href="/foundation/members.html">Members</a></li>
<li><a href="/foundation/how-it-works.html">Process</a></li>
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AppleJavaExtensions
v 1.2


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(last updated $Date: 2002/01/31 23:13:42 $)

1.76 j2objc-annotations 1.1

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```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="Home page of The Apache Software Foundation">
<link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
<link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
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<link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
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<link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">
<link rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
<link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
<link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
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<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
<link rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
<link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
<link rel="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">
<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">
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</head>
<body>
<!-- Navigation -->
<header>
<nav class="navbar navbar-default navbar-fixed-top">
<div class="container">
<div class="navbar-header">
<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
<span class="sr-only">Toggle navigation</span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
<a href="" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
</div>
<div class="collapse navbar-collapse" id="mainnav-collapse">
<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo&nbsp;<a href="/licenses/">Licenses</a></div>
<ul class="nav navbar-nav navbar-right">
<li class="dropdown">
<a href="" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
</li>
</ul>
</div>
</div>
</nav>
</header>

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1.77 jackson-annotations 2.8.0

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1.78 jackson-core-asl 1.9.2

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1.79 jackson-databind 2.8.6

1.79.1 Available under license :

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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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19 May, 2009

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import java.io.IOException;
import java.io.InputStream;
import java.io.OutputStream;
import java.net.MalformedURLException;
import java.net.URL;
import java.util.ArrayList;
import java.util.Enumeration;
import java.util.List;
import java.util.Map;
import javax.servlet.RequestDispatcher;
import javax.servlet.ServletContext;
import javax.servlet.ServletException;
import javax.servlet.UnavailableException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import org.eclipse.jetty.http.HttpContent;
import org.eclipse.jetty.http.HttpHeaderValues;
import org.eclipse.jetty.http.MimeTypes;
/*-----------------------------------------------*/
/** The default servlet. */
/* This servlet, normally mapped to /, provides the handling for static */
/* content, OPTION and TRACE methods for the context. */
/* The following initParameters are supported, these can be set either */
/* on the servlet itself or as ServletContext initParameters with a prefix */
/* of org.eclipse.jetty.servlet.Default. : */
/* <PRE> */
/* acceptRanges   If true, range requests and responses are */
/* supported */
/* */
/* dirAllowed     If true, directory listings are returned if no */
/* welcome file is found. Else 403 Forbidden. */
/* */
/* welcomeServlets If true, attempt to dispatch to welcome files */
/* that are servlets, but only after no matching static */
/* resources could be found. If false, then a welcome */
/* file must exist on disk. If "exact", then exact */
/* servlet matches are supported without an existing file. */
/* Default is true. */
/* */
/* This must be false if you want directory listings, */
/* but have index.jsp in your welcome file list. */
* redirectWelcome  If true, welcome files are redirected rather than forwarded to.
*  
* gzip  If set to true, then static content will be served as gzip content encoded if a matching resource is found ending with ".gz"
*  
* resourceBase  Set to replace the context resource base
*  
* resourceCache  If set, this is a context attribute name, which the servlet will use to look for a shared ResourceCache instance.
*  
* relativeResourceBase
*  
  Set with a pathname relative to the base of the servlet context root. Useful for only serving static content out of only specific subdirectories.
*  
* pathInfoOnly  If true, only the path info will be applied to the resourceBase
*  
* stylesheet  Set with the location of an optional stylesheet that will be used to decorate the directory listing html.
*  
* aliases  If True, aliases of resources are allowed (eg. symbolic links and caps variations). May bypass security constraints.
*  
* maxCacheSize  The maximum total size of the cache or 0 for no cache.
* maxCachedFileSize  The maximum size of a file to cache
* maxCachedFiles  The maximum number of files to cache
*  
* useFileMappedBuffer  
  
  If set to true, it will use mapped file buffer to serve static content when using NIO connector. Setting this value to false means that a direct buffer will be used instead of a mapped file buffer.
  
  By default, this is set to true.
*  
* cacheControl  If set, all static content will have this value set as the cache-control header.
*  
*  
* </PRE>
*  
*  
*  
*  
*/

public class DefaultServlet extends HttpServlet implements ResourceFactory {

private static final Logger LOG = Log.getLogger(DefaultServlet.class);

private static final long serialVersionUID = 4930458713846881193L;
private ServletContext _servletContext;
private ContextHandler _contextHandler;

private boolean _acceptRanges=true;
private boolean _dirAllowed=true;
private boolean _welcomeServlets=false;
private boolean _welcomeExactServlets=false;
private boolean _redirectWelcome=false;
private boolean _gzip=true;
private boolean _pathInfoOnly=false;

private Resource _resourceBase;
private ResourceCache _cache;

private MimeTypes _mimeTypes;
private String[] _welcomes;
private Resource _stylesheet;
private boolean _useFileMappedBuffer=false;
private StringBuffer _cacheControl;
private String _relativeResourceBase;
private ServletHandler _servletHandler;
private ServletHolder _defaultHolder;

/* ................................................................. */
@Override
public void init()
throws UnavailableException
{
    _servletContext=getServletContext();
    _contextHandler = initContextHandler(_servletContext);

    _mimeTypes = _contextHandler.getMimeTypes();

    _welcomes = _contextHandler.getWelcomeFiles();
    if (_welcomes==null)
        _welcomes=new String[] {"index.html","index.jsp"};

    _acceptRanges=getInitBoolean("acceptRanges",_acceptRanges);
    _dirAllowed=getInitBoolean("dirAllowed",_dirAllowed);
    _redirectWelcome=getInitBoolean("redirectWelcome",_redirectWelcome);
    _gzip=getInitBoolean("gzip",_gzip);
    _pathInfoOnly=getInitBoolean("pathInfoOnly",_pathInfoOnly);

    if ("exact".equals(getInitParameter("welcomeServlets")))
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```java
{
    _welcomeExactServlets=true;
    _welcomeServlets=false;
}
else
    _welcomeServlets=getInitBoolean("welcomeServlets", _welcomeServlets);

if (getInitParameter("aliases")!=null)
    _contextHandler.setAliases(getInitBoolean("aliases",false));

boolean aliases=_contextHandler.isAliases();
if (!aliases && !_FileResource.getCheckAliases())
    throw new IllegalStateException("Alias checking disabled");
if (aliases)
    _servletContext.log("Aliases are enabled");

_useFileMappedBuffer=getInitBoolean("useFileMappedBuffer",_useFileMappedBuffer);

_relativeResourceBase = getInitParameter("relativeResourceBase");

String rb=getInitParameter("resourceBase");
if (rb!=null)
{
    if (_relativeResourceBase!=null)
        throw new UnavailableException("resourceBase & relativeResourceBase");
    try{_resourceBase=_contextHandler.newResource(rb);}catch (Exception e)
    {
      LOG.warn(Log.EXCEPTION,e);
      throw new UnavailableException(e.toString());
    }
}

String css=getInitParameter("stylesheet");
try
{
    if(css!=null)
    {
        _stylesheet = Resource.newResource(css);
        if(!_stylesheet.exists())
        {
            LOG.warn("!" + css);
            _stylesheet = null;
        }
    }
    if(_stylesheet == null)
    {
        _stylesheet = Resource.newResource(this.getClass().getResource("/jetty-dir.css"));
    }
}
catch(Exception e)
{
    LOG.warn(e.toString());
    LOG.debug(e);
}

String t=getInitParameter("cacheControl");
if (t!=null)
    _cacheControl=new ByteArrayBuffer(t);

String resourceCache = getInitParameter("resourceCache");
int max_cache_size=getInitInt("maxCacheSize", -2);
int max_cached_file_size=getInitInt("maxCachedFileSize", -2);
int max_cached_files=getInitInt("maxCachedFiles", -2);
if (resourceCache!=null)
{
    if (max_cache_size!=-1 || max_cached_file_size!=-2 || max_cached_files!=-2)
        LOG.debug("ignoring resource cache configuration, using resourceCache attribute");
    if (_relativeResourceBase!=null || _resourceBase!=null)
        throw new UnavailableException("resourceCache specified with resource bases");
    _cache=(ResourceCache)_servletContext.getAttribute(resourceCache);

    LOG.debug("Cache {}={}",resourceCache,_cache);
}

try
{
    if (_cache==null & max_cached_files>0)
    {
        _cache= new ResourceCache(null,this._mimeTypes,_useFileMappedBuffer);

        if (max_cache_size>0)
            _cache.setMaxCacheSize(max_cache_size);
        if (max_cached_file_size>=-1)
            _cache.setMaxCachedFileSize(max_cached_file_size);
        if (max_cached_files>=-1)
            _cache.setMaxCachedFiles(max_cached_files);
    }
    catch (Exception e)
    {
        LOG.warn(Log.EXCEPTION,e);
        throw new UnavailableException(e.toString());
    }

    _servletHandler= (ServletHandler) _contextHandler.getChildHandlerByClass(ServletHandler.class);
for (ServletHolder h :_servletHandler.getServlets())
    if (h.getServletInstance()==this)
        _defaultHolder=h;

if (LOG.isDebugEnabled())
    LOG.debug("resource base = "+_resourceBase);
}

/**
 * Compute the field _contextHandler.<br/>
 * In the case where the DefaultServlet is deployed on the HttpService it is likely that
 * this method needs to be overwritten to unwrap the ServletContext facade until we reach
 * the original jetty's ContextHandler.
 * @param servletContext The servletContext of this servlet.
 * @return the jetty's ContextHandler for this servletContext.
 */
protected ContextHandler initContextHandler(ServletContext servletContext)
{
    ContextHandler.Context scontext=ContextHandler.getCurrentContext();
    if (scontext==null)
    {
        if (servletContext instanceof ContextHandler.Context)
        else
            throw new IllegalArgumentException("The servletContext " + servletContext + " is not " + ContextHandler.Context.class.getName());
    }
    else
        return ContextHandler.getCurrentContext().getContextHandler();
}

/* ------------------------------------------------------------------ */
@Override
public String getInitParameter(String name)
{
    String value=getServletContext().getInitParameter("org.eclipse.jetty.servlet.Default."+name);
    if (value==null)
        value=super.getInitParameter(name);
    return value;
}

/* ------------------------------------------------------------------ */
private boolean getInitBoolean(String name, boolean dft)
{
    String value=getInitParameter(name);
    if (value==null || value.length()==0)
        return dft;
    return (value.startsWith("t"));
private int getInitInt(String name, int dft) {
    String value=getInitParameter(name);
    if (value==null)
        value=getInitParameter(name);
    if (value!=null && value.length()>0)
        return Integer.parseInt(value);
    return dft;
}

/** get Resource to serve. 
* Map a path to a resource. The default implementation calls
* HttpContext.getResource but derived servlets may provide
* their own mapping.
* @param pathInContext The path to find a resource for.
* @return The resource to serve.
*/
public Resource getResource(String pathInContext) {
    Resource r=null;
    if (_relativeResourceBase!=null)
        pathInContext=URIUtil.addPaths(_relativeResourceBase,pathInContext);
    try
    {
        if (_resourceBase!=null)
        {
            r = _resourceBase.addPath(pathInContext);
        }
        else
        {
            URL u = _servletContext.getResource(pathInContext);
            r = _contextHandler.newResource(u);
        }
        if (LOG.isDebugEnabled())
            LOG.debug("Resource "+pathInContext+"="+r);
    } catch (IOException e) {
    }
LOG.ignore(e);

if((r==null || !r.exists()) && pathInContext.endsWith("/jetty-dir.css"))
r=_stylesheet;

return r;
}

@Override
protected void doGet(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException {

String servletPath=null;
String pathInfo=null;
Enumeration<String> reqRanges = null;
Boolean included = request.getAttribute(Dispatcher.INCLUDE_REQUEST_URI)!=null;
if (included!=null && included.booleanValue()) {
    servletPath=(String)request.getAttribute(Dispatcher.INCLUDE_SERVLET_PATH);
    pathInfo=(String)request.getAttribute(Dispatcher.INCLUDE_PATH_INFO);
    if (servletPath==null) {
        servletPath=request.getServletPath();
        pathInfo=request.getPathInfo();
    }
}
else {
    included = Boolean.FALSE;
    servletPath = _pathInfoOnly?"/":request.getServletPath();
    pathInfo = request.getPathInfo();

    // Is this a Range request?
    reqRanges = request.getHeaders(HttpHeaders.RANGE);
    if (!hasDefinedRange(reqRanges))
        reqRanges = null;
}

String pathInContext=URIUtil.addPaths(servletPath,pathInfo);
boolean endsWithSlash=(pathInfo==null?request.getServletPath():pathInfo).endsWith(URIUtil.SLASH);

// Can we gzip this request?
String pathInContextGz=null;
boolean gzip=false;
if (!included.booleanValue() && _gzip && reqRanges==null && !endsWithSlash ) {

}
// Tell caches that response may vary by accept-encoding
response.setHeader(HttpHeaders.VARY,HttpHeaders.ACCEPT_ENCODING);
// Should we vary this response according to accept-encoding?
String accept=request.getHeader(HttpHeaders.ACCEPT_ENCODING);
if (accept!=null & accept.indexOf("gzip")>=0)
gzip=true;
}

// Find the resource and content
Resource resource=null;
HttpContent content=null;

try {
  // Try gzipped content first
  if (gzip)
  {
    pathInContextGz=pathInContext+".gz";

    if (_cache==null)
    {
      resource=getResource(pathInContextGz);
    }
    else
    {
      content=_cache.lookup(pathInContextGz);
      resource=(content==null)?null:content.getResource();
    }

    if (resource==null || !resource.exists() || resource.isDirectory())
    {
      gzip=false;
      pathInContextGz=null;
    }
  }

  // find resource
  if (!gzip)
  {
    if (_cache==null)
    
      resource=getResource(pathInContext);
    else
    {
      content=_cache.lookup(pathInContext);
      resource=content==null?null:content.getResource();
    }
  }
}
if (LOG.isDebugEnabled())
    LOG.debug("uri="+request.getRequestURI()+" resource="+resource+(content!=null?" content":""));

// Handle resource
if (resource==null || !resource.exists())
{
    if (included)
        throw new FileNotFoundException("!" + pathInContext);
    response.sendError(HttpServletResponse.SC_NOT_FOUND);
}
else if (!resource.isDirectory())
{
    if (endsWithSlash && _contextHandler.isAliases() && pathInContext.length()>1)
    {
        String q=request.getQueryString();
        pathInContext=pathInContext.substring(0,pathInContext.length()-1);
        if (q!=null&&q.length()!0)
            pathInContext+="?"+q;
        response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(_servletContext.getContextPath(),pathInContext)));
    }
    else
    {
        // ensure we have content
        if (content==null)
            content=new
            HttpContent.ResourceAsHttpContent(resource,_mimeTypes.getMimeByExtension(resource.toString()),response.getBufferSize());

        if (included.booleanValue() || passConditionalHeaders(request,response, resource,content))
        {
            if (gzip)
            {
                response.setHeader(HttpHeaders.CONTENT_ENCODING,"gzip");
                String mt=_servletContext.getMimeType(pathInContext);
                if (mt!=null)
                    response.setContentType(mt);
            }
            sendData(request,response,included.booleanValue(),resource,content,reqRanges);
        }
    }
}
else
{
    String welcome=null;
    if (!endsWithSlash || (pathInContext.length()==1 &&
    request.getAttribute("org.eclipse.jetty.server.nullPathInfo")!=null))
StringBuffer buf=request.getRequestURL();
synchronized(buf)
{
    int param=buf.lastIndexOf(";"),
    if (param<0)
        buf.append('/');
    else
        buf.insert(param,'/');
    String q=request.getQueryString();
    if (q!=null&&q.length()!0)
    {
        buf.append('?');
        buf.append(q);
    }
    response.setContentType(0);
    response.sendRedirect(response.encodeRedirectURL(buf.toString()));
}
// else look for a welcome file
else if (null!=(welcome=getWelcomeFile(pathInContext)))
{
    LOG.debug("welcome={ }",welcome);
    if (_redirectWelcome)
    {
        // Redirect to the index
        response.setContentType(0);
        String q=request.getQueryString();
        if (q!=null&&q.length()==0)
            response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(_servletContext.getContextPath(),welcome)+"/?"+q));
        else
            response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(_servletContext.getContextPath(),welcome)));
    }
    else
    {
        // Forward to the index
        RequestDispatcher dispatcher=request.getRequestDispatcher(welcome);
        if (dispatcher!=null)
        {
            if (included.booleanValue())
                dispatcher.include(request,response);
            else
            {
                request.setAttribute("org.eclipse.jetty.server.welcome",welcome);
                dispatcher.forward(request,response);
            }
        }
    }
}
content=new HttpContent.ResourceAsHttpContent(resource, _mimeTypes.getMimeByExtension(resource.toString()));
    if (included.booleanValue() || passConditionalHeaders(request, response, resource, content))
        sendDirectory(request, response, resource, pathInContext);
}
}

catch(IllegalArgumentException e)
{
    LOG.warn(Log.EXCEPTION, e);
    if (!response.isCommitted())
        response.sendError(500, e.getMessage());
}
finally
{
    if (content!=null)
        content.release();
    else if (resource!=null)
        resource.release();
}

/* ---------------------------------------------------------- */
private boolean hasDefinedRange(Enumeration<String> reqRanges)
{
    return (reqRanges!=null && reqRanges.hasMoreElements());
}

/* ---------------------------------------------------------- */
@Override
protected void doPost(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException
{
    doGet(request, response);
}

/* ---------------------------------------------------------- */
/* (non-Javadoc)
 * @see javax.servlet.http.HttpServlet#doTrace(javax.servlet.http.HttpServletRequest,
 *      javax.servlet.http.HttpServletResponse)
 */
/* @Override
 * @see javax.servlet.http.HttpServlet#doTrace(HttpServletRequest, HttpServletResponse)
 */
protected void doTrace(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException {
    resp.sendError(HttpServletResponse.SC_METHOD_NOT_ALLOWED);
}

/* ----------------------------------------------- */
@Override
protected void doOptions(HttpServletRequest req, HttpServletResponse resp)
throws ServletException, IOException {
    resp.setHeader("Allow", "GET,HEAD,POST,OPTIONS");
}

/* ----------------------------------------------- */
/**
 * Finds a matching welcome file for the supplied { @link Resource}. This will be the first entry in the list of
 * configured { @link #_welcomes welcome files} that existing within the directory referenced by the
 * <code>Resource</code>.  
 * If the resource is not a directory, or no matching file is found, then it may look for a valid servlet mapping.
 * If there is none, then <code>null</code> is returned.
 * The list of welcome files is read from the { @link ContextHandler} for this servlet, or
 * <code>"index.jsp" , "index.html"</code> if that is <code>null</code>.
 * @param resource
 * @return The path of the matching welcome file in context or null.
 * @throws IOException
 * @throws MalformedURLException
 */
private String getWelcomeFile(String pathInContext) throws MalformedURLException, IOException {
    if (_welcomes==null)
        return null;
    String welcome_servlet=null;
    for (int i=0;i<_welcomes.length;i++)
    {
        String welcome_in_context=URIUtil.addPaths(pathInContext,_welcomes[i]);
        Resource welcome=getResource(welcome_in_context);
        if (welcome!=null && welcome.exists())
            return _welcomes[i];
        if ((_welcomeServlets || _welcomeExactServlets) && welcome_servlet==null)
        {
            Map.Entry entry=_servletHandler.getHolderEntry(welcome_in_context);
            if (entry!=null && entry.getValue()!=_defaultHolder &&
                (_welcomeServlets || (_welcomeExactServlets && entry.getKey().equals(welcome_in_context))))
                welcome_servlet=welcome_in_context;
        }
    }
    if ((_welcomeServlets || _welcomeExactServlets) && welcome_servlet==null)
    {
        Map.Entry entry=_servletHandler.getHolderEntry(welcome_in_context);
        if (entry!=null && entry.getValue()!=_defaultHolder &&
            (_welcomeServlets || (_welcomeExactServlets && entry.getKey().equals(welcome_in_context))))
            welcome_servlet=welcome_in_context;
    }
    String welcome servlet=null;
    for (int i=0;i<_welcomes.length;i++)
    {
        String welcome_in_context=URIUtil.addPaths(pathInContext,_welcomes[i]);
        Resource welcome=getResource(welcome_in_context);
        if (welcome!=null && welcome.exists())
            return _welcomes[i];
        if ((_welcomeServlets || _welcomeExactServlets) && welcome_servlet==null)
        {
            Map.Entry entry=_servletHandler.getHolderEntry(welcome_in_context);
            if (entry!=null && entry.getValue()!=_defaultHolder &&
                (_welcomeServlets || (_welcomeExactServlets && entry.getKey().equals(welcome_in_context))))
                welcome_servlet=welcome_in_context;
        }
    }
    return null;
}
protected boolean passConditionalHeaders(HttpServletRequest request, HttpServletResponse response, Resource resource, HttpContent content) throws IOException {
    try {
        if (!request.getMethod().equals(HttpMethods.HEAD) ) {
            String ifms=request.getHeader(HttpHeaders.IF_MODIFIED_SINCE);
            if (ifms!=null) {
                //Get jetty's Response impl
                Response r = Response.getResponse(response);

                if (content!=null) {
                    Buffer mdlm=content.getLastModified();
                    if (mdlm!=null) {
                        if (ifms.equals(mdlm.toString())) {
                            r.reset(true);
                            r.setStatus(HttpServletResponse.SC_NOT_MODIFIED);
                            r.flushBuffer();
                            return false;
                        }
                    }
                }
                long ifmsl=request.getDateHeader(HttpHeaders.IF_MODIFIED_SINCE);
                if (ifmsl!=-1) {
                    if (resource.lastModified()/1000 <= ifmsl/1000) {
                        r.reset(true);
                        r.setStatus(HttpServletResponse.SC_NOT_MODIFIED);
                        r.flushBuffer();
                        return false;
                    }
                }
            }
        }
    }
}
// Parse the if[un]modified dates and compare to resource
long date=request.getDateHeader(HttpHeaders.IF_UNMODIFIED_SINCE);

if (date!=-1)
{
    if (resource.lastModified()/1000 > date/1000)
    {
        response.sendError(HttpServletResponse.SC_PRECONDITION_FAILED);
        return false;
    }
}

}

} catch(IllegalArgumentException iae)
{
    if(!response.isCommitted())
        response.sendError(400, iae.getMessage());
    throw iae;
}
return true;


/* .............................................................. */
protected void sendDirectory(HttpServletRequest request,
     HttpServletResponse response,
     Resource resource,
     String pathInContext)
 throws IOException
{
    if (!_dirAllowed)
    {
        response.sendError(HttpServletResponse.SC_FORBIDDEN);
        return;
    }

    byte[] data=null;
    String base = URIUtil.addPaths(request.getRequestURI(),URIUtil.SLASH);

    //If the DefaultServlet has a resource base set, use it
    if (_resourceBase != null)
    {
        // handle ResourceCollection
        if (_resourceBase instanceof ResourceCollection)
            resource=_resourceBase.addPath(pathInContext);
    }
// Otherwise, try using the resource base of its enclosing context handler
else if (_contextHandler.getBaseResource() instanceof ResourceCollection)
    resource=_contextHandler.getBaseResource().addPath(pathInContext);

String dir = resource.getListHTML(base.pathInContext.length()>1);
if (dir==null)
{
    response.sendError(HttpServletResponse.SC_FORBIDDEN,
    "No directory");
    return;
}

data=dir.getBytes("UTF-8");
response.setContentType("text/html; charset=UTF-8");
response.setContentLength(data.length);
response.getOutputStream().write(data);
}

/* ------------------------------------------------------------- */
protected void sendData(HttpServletRequest request,
HttpServletResponse response,
boolean include,
Resource resource,
HttpContent content,
Enumeration reqRanges)
throws IOException
{
    boolean direct;
    long content_length;
    if (content==null)
    {
        direct=false;
        content_length=resource.length();
    }
    else
    {
        Connector connector = AbstractHttpConnection.getCurrentConnection().getConnector();
        direct=connector instanceof NIOConnector && ((NIOConnector)connector).getUseDirectBuffers() &
!(connector instanceof SslConnector);
        content_length=content.getContentLength();
    }

    // Get the output stream (or writer)
    OutputStream out =null;
    boolean written;
    try
    {


out = response.getOutputStream();

// has a filter already written to the response?
written = out instanceof HttpOutput
    ? ((HttpOutput)out).isWritten()
    : AbstractHttpConnection.getCurrentConnection().getGenerator().isWritten();

} catch (IllegalStateException e) {
    out = new WriterOutputStream(response.getWriter());
    written = true; // there may be data in writer buffer, so assume written
}

if (reqRanges == null || !reqRanges.hasMoreElements() || content_length < 0) {
    // if there were no ranges, send entire entity
    if (include) {
        resource.writeTo(out, 0, content_length);
    }
    else {
        // See if a direct methods can be used?
        if (content != null && !written && out instanceof HttpOutput) {
            if (response instanceof Response) {
                writeOptionHeaders(((Response)response).getHttpFields());
                ((AbstractHttpConnection.Output)out).sendContent(content);
            }
            else {
                Buffer buffer = direct ? content.getDirectBuffer() : content.getIndirectBuffer();
                if (buffer != null) {
                    writeHeaders(response, content, content_length);
                    ((AbstractHttpConnection.Output)out).sendContent(buffer);
                }
                else {
                    writeHeaders(response, content, content_length);
                    resource.writeTo(out, 0, content_length);
                }
            }
        } else {
            // Write headers normally
writeHeaders(response, content, written?-1:content_length);

// Write content normally
Buffer buffer = (content==null)?null:content.getIndirectBuffer();
if (buffer!=null)
   buffer.writeTo(out);
else
   resource.writeTo(out,0,content_length);
}
}
}
else
{
   // Parse the satisfiable ranges
   List ranges = InclusiveByteRange.satisfiableRanges(reqRanges,content_length);

   // if there are no satisfiable ranges, send 416 response
   if (ranges==null || ranges.size()==0)
   {
      writeHeaders(response, content, content_length);
      response.setStatus(HttpServletResponse.SC_REQUESTED_RANGE_NOT_SATISFIABLE);
      response.setHeader(HttpHeaders.CONTENT_RANGE,
         InclusiveByteRange.to416HeaderRangeString(content_length));
      resource.writeTo(out,0,content_length);
      return;
   }
   // if there is only a single valid range (must be satisfiable
   // since were here now), send that range with a 216 response
   if ( ranges.size()== 1)
   {
      InclusiveByteRange singleSatisfiableRange =
         (InclusiveByteRange)ranges.get(0);
      long singleLength = singleSatisfiableRange.getSize(content_length);
      writeHeaders(response, content,singleLength );
      response.setStatus(HttpServletResponse.SC_PARTIAL_CONTENT);
      response.setHeader(HttpHeaders.CONTENT_RANGE,
         singleSatisfiableRange.toHeaderRangeString(content_length));
      resource.writeTo(out,singleSatisfiableRange.getFirst(content_length),singleLength);
      return;
   }
   // multiple non-overlapping valid ranges cause a multipart
   // 216 response which does not require an overall
   // content-length header
   //
   writeHeaders(response,content,-1);
   String mimetype=content.getContentType().toString();
MultiPartOutputStream multi = new MultiPartOutputStream(out);
response.setStatus(HttpServletResponse.SC_PARTIAL_CONTENT);

// If the request has a "Request-Range" header then we need to
// send an old style multipart/x-byteranges Content-Type. This
// keeps Netscape and acrobat happy. This is what Apache does.
String ctp;
if (request.getHeader(HttpHeaders.REQUEST_RANGE) != null)
    ctp = "multipart/x-byteranges; boundary=";
else
    ctp = "multipart/byteranges; boundary=";
response.setContentType(ctp + multi.getBoundary());

InputStream in = resource.getInputStream();
long pos = 0;

// calculate the content-length
int length = 0;
String[] header = new String[ranges.size()];
for (int i = 0; i < ranges.size(); i++)
{
    InclusiveByteRange ibr = (InclusiveByteRange) ranges.get(i);
    header[i] = ibr.toString(content_length);
    length +=
        ((i > 0) ? 2 : 0) +
        2 + multi.getBoundary().length() + 2 +
        HttpHeaders.CONTENT_TYPE.length() + 2 + mimetype.length() + 2 +
        HttpHeaders.CONTENT_RANGE.length() + 2 + header[i].length() + 2 +
        2 +
        (ibr.getLast(content_length) - ibr.getFirst(content_length)) + 1;
}
length += 2 + 2 + multi.getBoundary().length() + 2 + 2;
response.setContentType(length);

for (int i = 0; i < ranges.size(); i++)
{
    InclusiveByteRange ibr = (InclusiveByteRange) ranges.get(i);
    multi.startPart(mimetype, new String[] {
        HttpHeaders.CONTENT_RANGE + ": " + header[i]
    });

    long start = ibr.getFirst(content_length);
    long size = ibr.getSize(content_length);
    if (in != null)
    {
        // Handle non cached resource
        if (start < pos)
        {
            in.close();
            in = resource.getInputStream();
        }
    }
pos=0;
}
if (pos<start)
{
in.skip(start-pos);
pos=start;
}
IO.copy(in.multi.size);
pos+=size;
}
else
// Handle cached resource
(resource).writeTo(multi,start,size);
}
if (in!=null)
in.close();
multi.close();
}
return;
}

/* -------------------------------------------------------------- */
protected void writeHeaders(HttpServletResponse response,HttpContent content,long count)
throws IOException
{
if (content.getContentType()!=null && response.getContentType()==null)
response.setContentType(content.getContentType().toString());
if (response instanceof Response)
{
Response r=(Response)response;
HttpFields fields = r.getHttpFields();

if (content.getLastModified()!=null)
fields.put(HttpHeaders.LAST_MODIFIED_BUFFER,content.getLastModified());
else if (content.getResource()!=null)
{
long lml=content.getResource().lastModified();
if (lml!=-1)
fields.putDateField(HttpHeaders.LAST_MODIFIED_BUFFER,lml);
}
if (count != -1)
r.setLongContentLength(count);
writeOptionHeaders(fields);
}
else
{
    long lml=content.getResource().lastModified();
    if (lml>=0)
        response.setDateHeader(HttpHeaders.LAST_MODIFIED,lml);

    if (count != -1)
        [if (count<Integer.MAX_VALUE)
            response.setContentLength((int)count);
        else
            response.setHeader(HttpHeaders.CONTENT_LENGTH,Long.toString(count));]

    writeOptionHeaders(response);
}
}

/* ------------------------------------------------------------- */
protected void writeOptionHeaders(HttpFields fields) throws IOException
{
    if (_acceptRanges)
        fields.put(HttpHeaders.ACCEPT_RANGES_BUFFER,HttpHeaderValues.BYTES_BUFFER);

    if (_cacheControl!=null)
        fields.put(HttpHeaders.CACHE_CONTROL_BUFFER,_cacheControl);
}

/* ------------------------------------------------------------- */
protected void writeOptionHeaders(HttpServletResponse response) throws IOException
{
    if (_acceptRanges)
        response.setHeader(HttpHeaders.ACCEPT_RANGES,"bytes");

    if (_cacheControl!=null)
        response.setHeader(HttpHeaders.CACHE_CONTROL,_cacheControl.toString());
}

/* ------------------------------------------------------------- */

/*@see javax.servlet.Servlet#destroy()*/
@override
public void destroy()
{
    if (_cache!=null)
_cache.flushCache();
    super.destroy();
  }
}

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1.134 maven-scm-api 1.9.2

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 * @author  Paul Phillips
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/* NSC -- new Scala compiler
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 * @author  Martin Odersky
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/**
 * @preserve jquery.layout 1.3.0 - Release Candidate 30.62
 * $Date: 2012-08-04 08:00:00 (Thu, 23 Aug 2012) $  
 * $Rev: 303006 $ 
 * 
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 * 
 * Changelog: http://layout.jquery-dev.net/changelog.cfm#1.3.0.rc30.62  
 * NOTE: This is a short-term release to patch a couple of bugs.  
 * These bugs are listed as officially fixed in RC30.7, which will be released shortly.  
 * 
 * Docs: http://layout.jquery-dev.net/documentation.html  
 * Tips: http://layout.jquery-dev.net/tips.html  
 * Help: http://groups.google.com/group/jquery-ui-layout  
 */

/**
 * jquery.layout.state 1.0  
 * $Date: 2011-07-16 08:00:00 (Sat, 16 July 2011) $ 
 * 
 */
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*
* @dependancies: UI Layout 1.3.0.rc30.1 or higher
* @dependancies: $.ui.cookie (above)
*
* @support: http://groups.google.com/group/jquery-ui-layout
*/
/**
* jquery.layout.buttons 1.0
* $Date: 2011-07-16 08:00:00 (Sat, 16 July 2011) $
* 
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*
* @dependancies: UI Layout 1.3.0.rc30.1 or higher
* 
* @support: http://groups.google.com/group/jquery-ui-layout
* 
* Docs: [ to come ]
* Tips: [ to come ]
*/
/**
* jquery.layout.browserZoom 1.0
* $Date: 2011-12-29 08:00:00 (Thu, 29 Dec 2011) $
* 
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* @dependancies: UI Layout 1.3.0.rc30.1 or higher
* 
* @support: http://groups.google.com/group/jquery-ui-layout
* 
* @todo: Extend logic to handle other problematic zooming in browsers
* @todo: Add hotkey/mousewheel bindings to _instantly_ respond to these zoom event
*/
// +--------------------------------------------------------------------+ \ 
// and; Raphaël 2.1.0 - JavaScript Vector Library                     and; \ 
// +--------------------------------------------------------------------+and; \ 

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* Launch : November 2008
* Date: ${date}
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*/
package org.slf4j;

import org.slf4j.helpers.BasicMarkerFactory;
import org.slf4j.helpers.Util;
import org.slf4j.impl.StaticMarkerBinder;

/**
 * MarkerFactory is a utility class producing [@link Marker] instances as appropriate for the logging system currently in use.
 *
 * This class is essentially implemented as a wrapper around an [@link IMarkerFactory] instance bound at compile time.
 *
 * Please note that all methods in this class are static.
 *
 * @author Ceki G"u"lç"u"l;
 */
public class MarkerFactory {
    static IMarkerFactory markerFactory;

    private MarkerFactory() {
    }

    static {
        try {
            markerFactory = StaticMarkerBinder.SINGLETON.getMarkerFactory();
        } catch (NoClassDefFoundError e) {
            ...
        }
    }
}
markerFactory = new BasicMarkerFactory();

} catch (Exception e) {
    // we should never get here
    Util.report("Unexpected failure while binding MarkerFactory", e);
}

/**
 * Return a Marker instance as specified by the name parameter using the
 * previously bound {@link IMarkerFactory}instance.
 *
 * @param name
 *          The name of the {@link Marker} object to return.
 * @return marker
 */
public static Marker getMarker(String name) {
    return markerFactory.getMarker(name);
}

/**
 * Create a marker which is detached (even at birth) from the MarkerFactory.
 *
 * @param name the name of the marker
 * @return a dangling marker
 * @since 1.5.1
 */
public static Marker getDetachedMarker(String name) {
    return markerFactory.getDetachedMarker(name);
}

/**
 * Return the {@link IMarkerFactory}instance in use.
 *
 * <p>The IMarkerFactory instance is usually bound with this class at
 * compile time.
 *
 * @return the IMarkerFactory instance in use
 */
public static IMarkerFactory getIMarkerFactory() {
    return markerFactory;
}
1.164 slf4j-log4j12 1.7.5

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1.182 Spring-Beans 3.1.1.RELEASE

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1.193 spring-context-support 3.2.1.RELEASE

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1.195 spring-core 4.3.17.RELEASE

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 */

package org.springframework.jdbc.core.simple;

import java.util.Arrays;
import java.util.HashSet;
import java.util.Map;
import javax.sql.DataSource;
import org.springframework.jdbc.core.JdbcTemplate;
import org.springframework.jdbc.core.RowMapper;
import org.springframework.jdbc.core.SqlParameter;
import org.springframework.jdbc.core.namedparam.SqlParameterSource;

/**
 * A SimpleJdbcCall is a multi-threaded, reusable object representing a call
 * to a stored procedure or a stored function. It provides meta data processing
 * to simplify the code needed to access basic stored procedures/functions.
 * All you need to provide is the name of the procedure/function and a Map
 * containing the parameters when you execute the call. The names of the
 * supplied parameters will be matched up with in and out parameters declared
 * when the stored procedure was created.
 *<p>The meta data processing is based on the DatabaseMetaData provided by
 * the JDBC driver. Since we rely on the JDBC driver, this "auto-detection"
 * can only be used for databases that are known to provide accurate meta data.
 * These currently include Derby, MySQL, Microsoft SQL Server, Oracle, DB2,
 * Sybase and PostgreSQL. For any other databases you are required to declare all
 * parameters explicitly. You can of course declare all parameters explicitly even
 * if the database provides the necessary meta data. In that case your declared
 * parameters will take precedence. You can also turn off any meta data processing
 * if you want to use parameter names that do not match what is declared during
 * the stored procedure compilation.
 *<p>The actual insert is being handled using Spring's
 * [link org.springframework.jdbc.core.JdbcTemplate].
 *<p>Many of the configuration methods return the current instance of the SimpleJdbcCall
 * to provide the ability to chain multiple ones together in a "fluent" interface style.
 *
 * @author Thomas Risberg
 * @since 2.5
 * @see java.sql.DatabaseMetaData
 * @see org.springframework.jdbc.core.JdbcTemplate
 */
public class SimpleJdbcCall extends AbstractJdbcCall implements SimpleJdbcCallOperations {

/**
 * Constructor that takes one parameter with the JDBC DataSource to use when creating the
 * JdbcTemplate.
 * @param dataSource the [code DataSource] to use
 * @see org.springframework.jdbc.core.JdbcTemplate#setDataSource
 */
public SimpleJdbcCall(DataSource dataSource) {
    super(dataSource);
}
/**
 * Alternative Constructor that takes one parameter with the JdbcTemplate to be used.
 * @param jdbcTemplate the JdbcTemplate to use
 * @see org.springframework.jdbc.core.JdbcTemplate#setDataSource
 */
public SimpleJdbcTemplate(JdbcTemplate jdbcTemplate) {
  super(jdbcTemplate);
}

@Override
public SimpleJdbcTemplate withProcedureName(String procedureName) {
  setProcedureName(procedureName);
  setFunction(false);
  return this;
}

@Override
public SimpleJdbcTemplate withFunctionName(String functionName) {
  setProcedureName(functionName);
  setFunction(true);
  return this;
}

@Override
public SimpleJdbcTemplate withSchemaName(String schemaName) {
  setSchemaName(schemaName);
  return this;
}

@Override
public SimpleJdbcTemplate withCatalogName(String catalogName) {
  setCatalogName(catalogName);
  return this;
}

@Override
public SimpleJdbcTemplate withReturnValue() {
  setReturnValueRequired(true);
  return this;
}

@Override
public SimpleJdbcTemplate declareParameters(SqlParameter... sqlParameters) {
  for (SqlParameter sqlParameter : sqlParameters) {
    if (sqlParameter != null) {
      addDeclaredParameter(sqlParameter);
    }
  }
}
@Override
public SimpleJdbcCall useInParameterNames(String... inParameterNames) {
setInParameterNames(new HashSet<String>(Arrays.asList(inParameterNames)));
return this;
}

@Override
public SimpleJdbcCall returningResultSet(String parameterName, RowMapper<?> rowMapper) {
addDeclaredRowMapper(parameterName, rowMapper);
return this;
}

@Override
public SimpleJdbcCall withoutProcedureColumnMetaDataAccess() {
setAccessCallParameterMetaData(false);
return this;
}

@Nullable
@SuppressWarnings("unchecked")
public <T> T executeFunction(Class<T> returnType, Object... args) {
return (T) doExecute(args).get(getScalarOutParameterName());
}

@Nullable
@SuppressWarnings("unchecked")
public <T> T executeFunction(Class<T> returnType, Map<String, ?> args) {
return (T) doExecute(args).get(getScalarOutParameterName());
}

@Nullable
@SuppressWarnings("unchecked")
public <T> T executeFunction(Class<T> returnType, SqlParameterSource args) {
return (T) doExecute(args).get(getScalarOutParameterName());
}

@Nullable
@SuppressWarnings("unchecked")
public <T> T executeObject(Class<T> returnType, Object... args) {
return (T) doExecute(args).get(getScalarOutParameterName());

@Override

@SuppressWarnings("unchecked")
public <T> T executeObject(Class<T> returnType, Map<String, ?> args) {
    return (T) doExecute(args).get(getScalarOutParameterName());
}

@Override
@SuppressWarnings("unchecked")
public <T> T executeObject(Class<T> returnType, SqlParameterSource args) {
    return (T) doExecute(args).get(getScalarOutParameterName());
}

@Override
public Map<String, Object> execute(Object... args) {
    return doExecute(args);
}

@Override
public Map<String, Object> execute(Map<String, ?> args) {
    return doExecute(args);
}

@Override
public Map<String, Object> execute(SqlParameterSource parameterSource) {
    return doExecute(parameterSource);
}

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 */

package org.springframework.jdbc.core.simple;

import java.util.List;
import java.util.Map;
import org.springframework.dao.DataAccessException;
import org.springframework.jdbc.core.JdbcTemplate;
import org.springframework.jdbc.core.RowMapper;
import org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate;
import org.springframework.jdbc.core.namedparam.SqlParameterSource;

/**
 * JDBC operations interface usable on Java 5 and above, exposing a
 * set of common JDBC operations, whose interface is simplified
 * through the use of varargs and autoboxing.
 *
 * @author Rod Johnson
 * @author Rob Harrop
 * @author Thomas Risberg
 * @since 2.0
 * @see org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate
 * @see SimpleJdbcTemplate
 * @see org.springframework.jdbc.core.JdbcTemplate
 * @deprecated since Spring 3.1 in favor of @link org.springframework.jdbc.core.JdbcTemplate and
 * @link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate. The JdbcTemplate and
 * NamedParameterJdbcTemplate now provide all the functionality of the SimpleJdbcTemplate.
 */
@Deprecated
public interface SimpleJdbcOperations {

/**
 * Expose the classic Spring JdbcTemplate to allow invocation of less
 * commonly used methods.
 */
JdbcTemplate getJdbcTemplate();

/**
 * Expose the Spring NamedParameterJdbcTemplate to allow invocation of less
 * commonly used methods.
 */
NamedParameterJdbcTemplate getNamedParameterJdbcTemplate();

/**
 * Query for an [code int] passing in a SQL query
 * using the named parameter support provided by the
 * [link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate]
 * and a map containing the arguments.
 * @param sql the SQL query to run.
 * @param args the map containing the arguments for the query
 */
int queryForInt(String sql, Map<String, ?> args) throws DataAccessException;
/**
 * Query for an `@code int` passing in a SQL query
 * using the named parameter support provided by the
 * `@link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate`
 * and a `@code SqlParameterSource` containing the arguments.
 * `@param sql` the SQL query to run.
 * `@param args` the `@code SqlParameterSource` containing the arguments for the query.
 */
int queryForInt(String sql, SqlParameterSource args) throws DataAccessException;

/**
 * Query for an `@code int` passing in a SQL query
 * using the standard `'?` placeholders for parameters
 * and a variable number of arguments.
 * `@param sql` the SQL query to run.
 * `@param args` the variable number of arguments for the query
 */
int queryForInt(String sql, Object... args) throws DataAccessException;

/**
 * Query for an `@code long` passing in a SQL query
 * using the named parameter support provided by the
 * `@link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate`
 * and a map containing the arguments.
 * `@param sql` the SQL query to run.
 * `@param args` the map containing the arguments for the query
 */
long queryForLong(String sql, Map<String, ?> args) throws DataAccessException;

/**
 * Query for an `@code long` passing in a SQL query
 * using the named parameter support provided by the
 * `@link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate`
 * and a `@code SqlParameterSource` containing the arguments.
 * `@param sql` the SQL query to run.
 * `@param args` the `@code SqlParameterSource` containing the arguments for the query
 */
long queryForLong(String sql, SqlParameterSource args) throws DataAccessException;

/**
 * Query for an `@code long` passing in a SQL query
 * using the standard `'?` placeholders for parameters
 * and a variable number of arguments.
 * `@param sql` the SQL query to run.
 * `@param args` the variable number of arguments for the query
 */
long queryForLong(String sql, Object... args) throws DataAccessException;
/**
 * Query for an object of type {@code T} identified by the supplied @[@link Class].
 * Uses sql with the named parameter support provided by the
 * [[@link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate]]
 * @param sql the SQL query to run
 * @param requiredType the required type of the return value
 * @param args the map containing the arguments for the query
 * @see JdbcOperations#queryForObject(String, Class)
 * @see JdbcOperations#queryForObject(String, Object[], Class)
 */
<T> T queryForObject(String sql, Class<T> requiredType, Map<String, ?> args)
throws DataAccessException;

/**
 * Query for an object of type {@code T} identified by the supplied @[@link Class].
 * Uses sql with the named parameter support provided by the
 * [[@link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate]]
 * @param sql the SQL query to run
 * @param requiredType the required type of the return value
 * @param args the [@code SqlParameterSource] containing the arguments for the query
 * @see JdbcOperations#queryForObject(String, Class)
 * @see JdbcOperations#queryForObject(String, Object[], Class)
 */
<T> T queryForObject(String sql, Class<T> requiredType, SqlParameterSource args)
throws DataAccessException;

/**
 * Query for an object of type {[@code T]} using the supplied
 * [[@link RowMapper]] to the query results to the object.
 * Uses sql with the standard '?' placeholders for parameters
 * @param sql the SQL query to run
 * @param requiredType the required type of the return value
 * @param args the variable number of arguments for the query
 * @see JdbcOperations#queryForObject(String, Class)
 * @see JdbcOperations#queryForObject(String, Object[], Class)
 */
<T> T queryForObject(String sql, Class<T> requiredType, Object... args)
throws DataAccessException;

/**
 * Query for an object of type {[@code T]} using the supplied
 * [[@link RowMapper]] to the query results to the object.
 * Uses sql with the named parameter support provided by the
 * [[@link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate]]
 * @param sql the SQL query to run
 * @param rm the [@[@link RowMapper]] to use for result mapping
 * @param args the map containing the arguments for the query
 * @see JdbcOperations#queryForObject(String, org.springframework.jdbc.core.RowMapper)
 * @see JdbcOperations#queryForObject(String, Object[], org.springframework.jdbc.core.RowMapper)
 */
*/
<T> T queryForObject(String sql, RowMapper<T> rm, Map<String, ?> args)
throws DataAccessException;

/**
 * Query for an object of type { @code T} using the supplied
 * { @link ParameterizedRowMapper} to the query results to the object.
 * Uses sql with the named parameter support provided by the
 * { @link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate}
 * @param sql the SQL query to run
 * @param rm the { @link ParameterizedRowMapper} to use for result mapping
 * @param args the map containing the arguments for the query
 */
@Deprecated
<T> T queryForObject(String sql, ParameterizedRowMapper<T> rm, Map<String, ?> args)
throws DataAccessException;

/**
 * Query for an object of type { @code T} using the supplied
 * { @link RowMapper} to the query results to the object.
 * Uses sql with the named parameter support provided by the
 * { @link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate}
 * @param sql the SQL query to run
 * @param rm the { @link RowMapper} to use for result mapping
 * @param args the {code SqlParameterSource} containing the arguments for the query
 */
@see JdbcTemplate#queryForObject(String, org.springframework.jdbc.core.RowMapper)

<T> T queryForObject(String sql, SqlParameterSource args)
throws DataAccessException;

/**
 * Query for an object of type { @code T} using the supplied
 * { @link ParameterizedRowMapper} to the query results to the object.
 * Uses sql with the named parameter support provided by the
 * { @link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate}
 * @param sql the SQL query to run
 * @param rm the { @link ParameterizedRowMapper} to use for result mapping
 * @param args the {code SqlParameterSource} containing the arguments for the query
 */
@see JdbcTemplate#queryForObject(String, org.springframework.jdbc.core.RowMapper)
@see JdbcTemplate#queryForObject(String, Object[], org.springframework.jdbc.core.RowMapper)

<T> T queryForObject(String sql, ParameterizedRowMapper<T> rm, SqlParameterSource args)
throws DataAccessException;

/**
 * Query for an object of type { @code T} using the supplied
 * { @link RowMapper} to the query results to the object.
 * Uses sql with the named parameter support provided by the
 * { @link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate}
 * @param sql the SQL query to run
 * @param rm the { @link RowMapper} to use for result mapping
 * @param args the {code SqlParameterSource} containing the arguments for the query
 */
@see JdbcTemplate#queryForObject(String, org.springframework.jdbc.core.RowMapper)
@see JdbcTemplate#queryForObject(String, Object[], org.springframework.jdbc.core.RowMapper)
@deprecated as of Spring 3.0: Use the method using the newly genericized RowMapper interface
instead since the RowMapper and ParameterizedRowMapper interfaces are equivalent now.
*/

@see JdbcTemplate#queryForObject(String, org.springframework.jdbc.core.RowMapper)
@see JdbcTemplate#queryForObject(String, Object[], org.springframework.jdbc.core.RowMapper)

<T> T queryForObject(String sql, SqlParameterSource args)
throws DataAccessException;

/**
 * Query for an object of type { @code T} using the supplied
 * { @link ParameterizedRowMapper} to the query results to the object.
 * Uses sql with the named parameter support provided by the
 * { @link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate}
 * @param sql the SQL query to run
 * @param rm the { @link ParameterizedRowMapper} to use for result mapping
 * @param args the {code SqlParameterSource} containing the arguments for the query
 */
@see JdbcTemplate#queryForObject(String, org.springframework.jdbc.core.RowMapper)
@see JdbcTemplate#queryForObject(String, Object[], org.springframework.jdbc.core.RowMapper)
@deprecated as of Spring 3.0: Use the method using the newly genericized RowMapper interface
instead since the RowMapper and ParameterizedRowMapper interfaces are equivalent now.
*/
@Deprecated
<T> T queryForObject(String sql, ParameterizedRowMapper<T> rm, SqlParameterSource args)
throws DataAccessException;

/**
 * Query for an object of type {@code T} using the supplied
 * {@link RowMapper} to the query results to the object.
 * Uses sql with the standard '?' placeholders for parameters
 * @param sql the SQL query to run
 * @param rm the @link RowMapper to use for result mapping
 * @param args the variable number of arguments for the query
 * @see JdbcTemplate#queryForObject(String, RowMapper)
 * @see JdbcTemplate#queryForObject(String, Object[], RowMapper)
 */
<T> T queryForObject(String sql, RowMapper<T> rm, Object... args)
throws DataAccessException;

/**
 * Query for an object of type {@code T} using the supplied
 * ParameterizedRowMapper to the query results to the object.
 * Uses sql with the standard '?' placeholders for parameters
 * @param sql the SQL query to run
 * @param rm the ParameterizedRowMapper to use for result mapping
 * @param args the variable number of arguments for the query
 * @see JdbcTemplate#queryForObject(String, RowMapper)
 * @see JdbcTemplate#queryForObject(String, Object[], RowMapper)
 * @deprecated as of Spring 3.0: Use the method using the newly genericized RowMapper interface
 * instead since the RowMapper and ParameterizedRowMapper interfaces are equivalent now.
 */
@Deprecated
<T> T queryForObject(String sql, ParameterizedRowMapper<T> rm, Object... args)
throws DataAccessException;

/**
 * Query for a @link List of @code Objects of type @code T using
 * the supplied @link RowMapper to the query results to the object.
 * Uses sql with the named parameter support provided by the
 * @link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate
 * @param sql the SQL query to run
 * @param rm the @link RowMapper to use for result mapping
 * @param args the map containing the arguments for the query
 * @see JdbcTemplate#queryForObject(String, RowMapper)
 * @see JdbcTemplate#queryForObject(String, Object[], RowMapper)
 */
<T> List<T> query(String sql, RowMapper<T> rm, Map<String, ?> args)
throws DataAccessException;

/**
* Query for a [@link List] of [@code Objects] of type [@code T] using
* the supplied [@link ParameterizedRowMapper] to the query results to the object.
* Uses sql with the named parameter support provided by the
* [@link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate]
* @param sql the SQL query to run
* @param rm the [@link ParameterizedRowMapper] to use for result mapping
* @param args the map containing the arguments for the query
* @see JdbcOperations#queryForObject(String, org.springframework.jdbc.core.RowMapper)
* @see JdbcOperations#queryForObject(String, Object[], org.springframework.jdbc.core.RowMapper)
* @deprecated as of Spring 3.0: Use the method using the newly genericized RowMapper interface
* instead since the RowMapper and ParameterizedRowMapper interfaces are equivalent now.
* */
@Deprecated
<T> List<T> query(String sql, ParameterizedRowMapper<T> rm, Map<String, ?> args)
throws DataAccessException;

/**
 * Query for a [@link List] of [@code Objects] of type [@code T] using
 * the supplied [@link RowMapper] to the query results to the object.
 * Uses sql with the named parameter support provided by the
 * [@link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate]
 * @param sql the SQL query to run
 * @param rm the [@link RowMapper] to use for result mapping
 * @param args the [@code SqlParameterSource] containing the arguments for the query
 * @see JdbcOperations#queryForObject(String, org.springframework.jdbc.core.RowMapper)
 * @see JdbcOperations#queryForObject(String, Object[], org.springframework.jdbc.core.RowMapper)
 */
<T> List<T> query(String sql, RowMapper<T> rm, SqlParameterSource args)
throws DataAccessException;

/**
 * Query for a [@link List] of [@code Objects] of type [@code T] using
 * the supplied [@link ParameterizedRowMapper] to the query results to the object.
 * Uses sql with the named parameter support provided by the
 * [@link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate]
 * @param sql the SQL query to run
 * @param rm the [@link ParameterizedRowMapper] to use for result mapping
 * @param args the [@code SqlParameterSource] containing the arguments for the query
 * @see JdbcOperations#queryForObject(String, org.springframework.jdbc.core RowMapper)
 * @see JdbcOperations#queryForObject(String, Object[], org.springframework.jdbc.core.RowMapper)
 * @deprecated as of Spring 3.0: Use the method using the newly genericized RowMapper interface
 * instead since the RowMapper and ParameterizedRowMapper interfaces are equivalent now.
 */
@Deprecated
<T> List<T> query(String sql, ParameterizedRowMapper<T> rm, SqlParameterSource args)
throws DataAccessException;
* Query for a \{@link List\} of \{@code Objects\} of type \{@code T\} using
* the supplied \{@link RowMapper\} to the query results to the object.
* Uses sql with the standard '?' placeholders for parameters
* @param sql the SQL query to run
* @param rm the \{@link RowMapper\} to use for result mapping
* @see JdbcOperations#queryForObject(String, org.springframework.jdbc.core.RowMapper)
* @see JdbcOperations#queryForObject(String, Object[], org.springframework.jdbc.core.RowMapper)
*/
<T> List<T> query(String sql, RowMapper<T> rm, Object... args)
throws DataAccessException;

/**
 * Query for a \{@link List\} of \{@code Objects\} of type \{@code T\} using
 * the supplied \{@link ParameterizedRowMapper\} to the query results to the object.
 * Uses sql with the standard '?' placeholders for parameters
 * @param sql the SQL query to run
 * @param rm the \{@link ParameterizedRowMapper\} to use for result mapping
 * @param args the variable number of arguments for the query
 * @see JdbcOperations#queryForObject(String, org.springframework.jdbc.core.RowMapper)
 * @see JdbcOperations#queryForObject(String, Object[], org.springframework.jdbc.core.RowMapper)
 * @deprecated as of Spring 3.0: Use the method using the newly genericized RowMapper interface
 * instead since the RowMapper and ParameterizedRowMapper interfaces are equivalent now.
 */
@Deprecated
<T> List<T> query(String sql, ParameterizedRowMapper<T> rm, Object... args)
throws DataAccessException;

/**
 * Execute the supplied query with the supplied arguments.
 * <p>The query is expected to be a single row query; the result row will be
 * mapped to a Map<String, Object> (one entry for each column, using the column name as the key).
 * Uses sql with the named parameter support provided by the
 * @param sql the SQL query to run
 * @param args the map containing the arguments for the query
 * @see JdbcOperations#queryForMap(String)
 * @see JdbcOperations#queryForMap(String, Object[])
 */
Map<String, Object> queryForMap(String sql, Map<String, ?> args)
throws DataAccessException;

/**
 * Execute the supplied query with the supplied arguments.
 * <p>The query is expected to be a single row query; the result row will be
 * mapped to a Map<String, Object> (one entry for each column, using the column name as the key).
 * Uses sql with the named parameter support provided by the
 * @param sql the SQL query to run
 * @param args the map containing the arguments for the query
 * @see JdbcOperations#queryForMap(String)
 * @see JdbcOperations#queryForMap(String, Object[])
 */
Map<String, Object> queryForMap(String sql, Map<String, ?> args)
throws DataAccessException;
Map<String, Object> queryForMap(String sql, SqlParameterSource args)
throws DataAccessException;

/**
 * Execute the supplied query with the (optional) supplied arguments.
 * <p>The query is expected to be a single row query; the result row will be
 * mapped to a Map<String, Object> (one entry for each column, using the column name as the key).
 * Uses sql with the standard '?' placeholders for parameters
 * @param sql the SQL query to run
 * @param args the variable number of arguments for the query
 * @see JdbcOperations#queryForMap(String)
 * @see JdbcOperations#queryForMap(String, Object[])
 */
Map<String, Object> queryForMap(String sql, Object... args)
throws DataAccessException;

/**
 * Execute the supplied query with the supplied arguments.
 * Each element in the returned List is constructed as a Map as described in #queryForMap
 * Uses sql with the named parameter support provided by the
 * NamedParameterJdbcTemplate
 * @param sql the SQL query to run
 * @param args the map containing the arguments for the query
 * @see JdbcOperations#queryForList(String)
 * @see JdbcOperations#queryForList(String, Object[])
 */
List<Map<String, Object>> queryForList(String sql, Map<String, ?> args)
throws DataAccessException;

/**
 * Execute the supplied query with the supplied arguments.
 * Each element in the returned List is constructed as a Map as described in #queryForMap
 * Uses sql with the named parameter support provided by the
 * NamedParameterJdbcTemplate
 * @param sql the SQL query to run
 * @param args the SqlParameterSource containing the arguments for the query
 * @see JdbcOperations#queryForList(String)
 * @see JdbcOperations#queryForList(String, Object[])
 */
List<Map<String, Object>> queryForList(String sql, SqlParameterSource args)
throws DataAccessException;
/**
 * Execute the supplied query with the (optional) supplied arguments.
 * <p>Each element in the returned List is constructed as a Map
 * as described in #queryForMap
 * Uses sql with the standard '?' placeholders for parameters
 * @param sql the SQL query to run
 * @param args the variable number of arguments for the query
 * @see JdbcOperations#queryForList(String)
 * @see JdbcOperations#queryForList(String, Object[])
 */
List<Map<String, Object>> queryForList(String sql, Object... args)
throws DataAccessException;

/**
 * Execute the supplied SQL statement with (optional) supplied arguments.
 * Uses sql with the named parameter support provided by the
 * {NamedParameterJdbcTemplate}
 * @param sql the SQL statement to execute
 * @param args the map containing the arguments for the query
 * @return the numbers of rows affected by the update
 * @see NamedParameterJdbcOperations#update(String, Map)
 */
int update(String sql, Map<String, ?> args) throws DataAccessException;

/**
 * Execute the supplied SQL statement with supplied arguments.
 * Uses sql with the named parameter support provided by the
 * {NamedParameterJdbcTemplate}
 * @param sql the SQL statement to execute
 * @param args the SqlParameterSource containing the arguments for the statement
 * @return the numbers of rows affected by the update
 * @see NamedParameterJdbcOperations#update(String, SqlParameterSource)
 */
int update(String sql, SqlParameterSource args) throws DataAccessException;

/**
 * Execute the supplied SQL statement with supplied arguments.
 * Uses sql with the standard '?' placeholders for parameters
 * @param sql the SQL statement to execute
 * @param args the variable number of arguments for the query
 * @return the numbers of rows affected by the update
 * @see JdbcOperations#update(String)
 * @see JdbcOperations#update(String, Object[])
 */
int update(String sql, Object... args) throws DataAccessException;
* Executes a batch using the supplied SQL statement with the batch of supplied arguments.
* Uses sql with the named parameter support.
* @param sql the SQL statement to execute
* @param batchValues the array of Maps containing the batch of arguments for the query
* @return an array containing the numbers of rows affected by each update in the batch
*/
public int[] batchUpdate(String sql, Map<String, ?>[] batchValues);

/**
 * Execute a batch using the supplied SQL statement with the batch of supplied arguments.
 * Uses sql with the named parameter support.
 * @param sql the SQL statement to execute
 * @param batchArgs the array of SqlParameterSource containing the batch of arguments for the query
 * @return an array containing the numbers of rows affected by each update in the batch
 */
public int[] batchUpdate(String sql, SqlParameterSource[] batchArgs);

/**
 * Execute a batch using the supplied SQL statement with the batch of supplied arguments.
 * Uses sql with the standard '?' placeholders for parameters
 * @param sql the SQL statement to execute
 * @param batchArgs the List of Object arrays containing the batch of arguments for the query
 * @return an array containing the numbers of rows affected by each update in the batch
 */
public int[] batchUpdate(String sql, List<Object[]> batchArgs);

/**
 * Execute a batch using the supplied SQL statement with the batch of supplied arguments.
 * Uses sql with the standard '?' placeholders for parameters
 * @param sql the SQL statement to execute.
 * @param batchArgs the List of Object arrays containing the batch of arguments for the query
 * @param argTypes SQL types of the arguments
 * (constants from {code java.sql.Types})
 * @return an array containing the numbers of rows affected by each update in the batch
 */
public int[] batchUpdate(String sql, List<Object[]> batchArgs, int[] argTypes);


*/
/*
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 *
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 * http://www.apache.org/licenses/LICENSE-2.0
 *
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package org.springframework.jdbc.core.simple;

import java.util.List;
import java.util.Map;

import javax.sql.DataSource;
import org.springframework.dao.DataAccessException;
import org.springframework.jdbc.core.JdbcOperations;
import org.springframework.jdbc.core.RowMapper;
import org.springframework.jdbc.core.BatchUpdateUtils;
import org.springframework.jdbc.core.namedparam.NamedParameterJdbcOperations;
import org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate;
import org.springframework.jdbc.core.namedparam.SqlParameterSource;
import org.springframework.util.ObjectUtils;

/**
 * Java-5-based convenience wrapper for the classic Spring
 * { @link org.springframework.jdbc.core.JdbcTemplate },
 * taking advantage of varargs and autoboxing, and exposing only the most
 * commonly required operations in order to simplify JdbcTemplate usage.
 * 
 * <p>Use the { @link #getJdbcOperations() } method (or a straight JdbcTemplate)
 * if you need to invoke less commonly used template methods. This includes
 * any methods specifying SQL types, methods using less commonly used callbacks
 * such as RowCallbackHandler, updates with PreparedStatementSetters rather than
 * argument arrays, and stored procedures as well as batch operations.
 * 
 * @author Rod Johnson
 * @author Rob Harrop
 * @author Juergen Hoeller
 * @author Thomas Risberg
 * @since 2.0
 * @see ParameterizedRowMapper
 * @see SimpleJdbcDaoSupport
 * @see org.springframework.jdbc.core.JdbcTemplate
 * @deprecated since Spring 3.1 in favor of { @link org.springframework.jdbc.core.JdbcTemplate } and
 * { @link org.springframework.jdbc.core.namedparam.NamedParameterJdbcTemplate }. The JdbcTemplate and
 * NamedParameterJdbcTemplate now provide all the functionality of the SimpleJdbcTemplate.
 */
@Deprecated
public class SimpleJdbcTemplate implements SimpleJdbcOperations {
/** The NamedParameterJdbcTemplate that we are wrapping */
private final NamedParameterJdbcTemplate namedParameterJdbcTemplate;

/**
 * Create a new SimpleJdbcTemplate for the given DataSource.
 * <p>Creates a classic Spring JdbcTemplate and wraps it.
 * @param dataSource the JDBC DataSource to access
 */
public SimpleJdbcTemplate(DataSource dataSource) {
    this.namedParameterJdbcTemplate = new NamedParameterJdbcTemplate(dataSource);
}

/**
 * Create a new SimpleJdbcTemplate for the given classic Spring JdbcTemplate.
 * @param classicJdbcTemplate the classic Spring JdbcTemplate to wrap
 */
public SimpleJdbcTemplate(JdbcOperations classicJdbcTemplate) {
    this.namedParameterJdbcTemplate = new NamedParameterJdbcTemplate(classicJdbcTemplate);
}

/**
 * Create a new SimpleJdbcTemplate for the given Spring NamedParameterJdbcTemplate.
 * @param namedParameterJdbcTemplate the Spring NamedParameterJdbcTemplate to wrap
 */
public SimpleJdbcTemplate(NamedParameterJdbcOperations namedParameterJdbcTemplate) {
    this.namedParameterJdbcTemplate = namedParameterJdbcTemplate;
}

/**
 * Expose the classic Spring JdbcTemplate to allow invocation of
 * less commonly used methods.
 */
@override
public JdbcOperations getJdbcOperations() {
    return this.namedParameterJdbcTemplate.getJdbcOperations();
}

/**
 * Expose the Spring NamedParameterJdbcTemplate to allow invocation of
 * less commonly used methods.
 */
@override
public NamedParameterJdbcOperations getNamedParameterJdbcOperations() {
    return this.namedParameterJdbcTemplate;
}
@Override
public int queryForInt(String sql, Map<String, ?> args) throws DataAccessException {
    return getNamedParameterJdbcOperations().queryForInt(sql, args);
}

@Override
public int queryForInt(String sql, SqlParameterSource args) throws DataAccessException {
    return getNamedParameterJdbcOperations().queryForInt(sql, args);
}

@Override
public int queryForInt(String sql, Object... args) throws DataAccessException {
    return (ObjectUtils.isEmpty(args) ?
            getJdbcOperations().queryForInt(sql) :
            getJdbcOperations().queryForInt(sql, getArguments(args)));
}

@Override
public long queryForLong(String sql, Map<String, ?> args) throws DataAccessException {
    return getNamedParameterJdbcOperations().queryForLong(sql, args);
}

@Override
public long queryForLong(String sql, SqlParameterSource args) throws DataAccessException {
    return getNamedParameterJdbcOperations().queryForLong(sql, args);
}

@Override
public long queryForLong(String sql, Object... args) throws DataAccessException {
    return (ObjectUtils.isEmpty(args) ?
            getJdbcOperations().queryForLong(sql) :
            getJdbcOperations().queryForLong(sql, getArguments(args)));
}

@Override
public <T> T queryForObject(String sql, Class<T> requiredType, Map<String, ?> args) throws DataAccessException {
    return getNamedParameterJdbcOperations().queryForObject(sql, args, requiredType);
}

@Override
public <T> T queryForObject(String sql, Class<T> requiredType, SqlParameterSource args) throws DataAccessException {
    return getNamedParameterJdbcOperations().queryForObject(sql, args, requiredType);
}
@Override
public <T> T queryForObject(String sql, Class<T> requiredType, Object... args) throws DataAccessException {
    return (ObjectUtils.isEmpty(args) ?
        getJdbcTemplate().queryForObject(sql, requiredType) :
        getJdbcTemplate().queryForObject(sql, getArguments(args), requiredType));
}

@Override
public <T> T queryForObject(String sql, RowMapper<T> rm, Map<String, ?> args) throws DataAccessException {
    return getNamedParameterJdbcTemplate().queryForObject(sql, args, rm);
}

@Override
@Deprecated
public <T> T queryForObject(String sql, ParameterizedRowMapper<T> rm, Map<String, ?> args) throws DataAccessException {
    return queryForObject(sql, (RowMapper<T>) rm, args);
}

@Override
public <T> T queryForObject(String sql, RowMapper<T> rm, SqlParameterSource args) throws DataAccessException {
    return getNamedParameterJdbcTemplate().queryForObject(sql, args, rm);
}

@Override
@Deprecated
public <T> T queryForObject(String sql, ParameterizedRowMapper<T> rm, SqlParameterSource args) throws DataAccessException {
    return queryForObject(sql, (RowMapper<T>) rm, args);
}

@Override
@Deprecated
public <T> T queryForObject(String sql, RowMapper<T> rm, Object... args) throws DataAccessException {
    return (ObjectUtils.isEmpty(args) ?
        getJdbcTemplate().queryForObject(sql, rm) :
        getJdbcTemplate().queryForObject(sql, getArguments(args), rm));
}

@Override
@Deprecated
public <T> T queryForObject(String sql, ParameterizedRowMapper<T> rm, Object... args) throws DataAccessException {
    return queryForObject(sql, (RowMapper<T>) rm, args);
}

@Override
public <T> List<T> query(String sql, RowMapper<T> rm, Map<String, ?> args) throws DataAccessException {
return getNamedParameterJdbcOperations().query(sql, args, rm);
}

@Override
@Deprecated
public <T> List<T> query(String sql, ParameterizedRowMapper<T> rm, Map<String, ?> args) throws DataAccessException {
    return query(sql, (RowMapper<T>) rm, args);
}

@Override
@Deprecated
public <T> List<T> query(String sql, RowMapper<T> rm, SqlParameterSource args) throws DataAccessException {
    return getNamedParameterJdbcOperations().query(sql, args, rm);
}

@Override
@Deprecated
public <T> List<T> query(String sql, ParameterizedRowMapper<T> rm, SqlParameterSource args) throws DataAccessException {
    return query(sql, (RowMapper<T>) rm, args);
}

@Override
public <T> List<T> query(String sql, RowMapper<T> rm, Object... args) throws DataAccessException {
    return (ObjectUtils.isEmpty(args) ?
            getJdbcOperations().query(sql, rm) :
            getJdbcOperations().query(sql, getArguments(args), rm));
}

@Override
@Deprecated
public <T> List<T> query(String sql, ParameterizedRowMapper<T> rm, Object... args) throws DataAccessException {
    return query(sql, (RowMapper<T>) rm, args);
}

@Override
public Map<String, Object> queryForMap(String sql, Map<String, ?> args) throws DataAccessException {
    return getNamedParameterJdbcOperations().queryForMap(sql, args);
}

@Override
@Deprecated
public Map<String, Object> queryForMap(String sql, SqlParameterSource args) throws DataAccessException {
    return getNamedParameterJdbcOperations().queryForMap(sql, args);
}

@Override
public Map<String, Object> queryForMap(String sql, SqlParameterSource args) throws DataAccessException {
    return getNamedParameterJdbcOperations().queryForMap(sql, args);
}
@Override
public Map<String, Object> queryForMap(String sql, Object... args) throws DataAccessException {
return (ObjectUtils.isEmpty(args) ?
getJdbcTemplate().queryForMap(sql) :
getJdbcTemplate().queryForMap(sql, getArguments(args)));
}

@Override
public List<Map<String, Object>> queryForList(String sql, Map<String, ?> args) throws DataAccessException {
return getNamedParameterJdbcTemplate().queryForList(sql, args);
}

@Override
public List<Map<String, Object>> queryForList(String sql, SqlParameterSource args) throws DataAccessException {
return getNamedParameterJdbcTemplate().queryForList(sql, args);
}

@Override
public List<Map<String, Object>> queryForList(String sql, Object... args) throws DataAccessException {
return (ObjectUtils.isEmpty(args) ?
getJdbcTemplate().queryForList(sql) :
getJdbcTemplate().queryForList(sql, getArguments(args)));
}

@Override
public int update(String sql, Map<String, ?> args) throws DataAccessException {
return getNamedParameterJdbcTemplate().update(sql, args);
}

@Override
public int update(String sql, SqlParameterSource args) throws DataAccessException {
return getNamedParameterJdbcTemplate().update(sql, args);
}

@Override
public int update(String sql, Object ... args) throws DataAccessException {
return (ObjectUtils.isEmpty(args) ?
getJdbcTemplate().update(sql) :
getJdbcTemplate().update(sql, getArguments(args)));
}

@Override
public int[] batchUpdate(String sql, List<Object[]> batchArgs) {
return batchUpdate(sql, batchArgs, new int[0]);
}

@Override
public int[] batchUpdate(String sql, List<Object[]>* batchArgs, int[] argTypes) {
  return BatchUpdateUtils.executeBatchUpdate(sql, batchArgs, argTypes, getJdbcOperations());
}

@Override
public int[] batchUpdate(String sql, Map<String, ?>* batchValues) {
  return getNamedParameterJdbcOperations().batchUpdate(sql, batchValues);
}

@Override
public int[] batchUpdate(String sql, SqlParameterSource[] batchArgs) {
  return getNamedParameterJdbcOperations().batchUpdate(sql, batchArgs);
}

/*
 * Considers an Object array passed into a varargs parameter as
 * collection of arguments rather than as single argument.
 */
private Object[] getArguments(Object[] varArgs) {
  if (varArgs.length == 1 && varArgs[0] instanceof Object[]) {
    return (Object[]) varArgs[0];
  }
  else {
    return varArgs;
  }
}

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 * limitations under the License.
 */
	package org.springframework.jdbc.core.simple;

import java.util.Arrays;
import java.util.Map;

import javax.sql.DataSource;

import org.springframework.jdbc.core.JdbcTemplate;
import org.springframework.jdbc.core.namedparam.SqlParameterSource;
import org.springframework.jdbc.support.KeyHolder;
import org.springframework.jdbc.support.nativejdbc.NativeJdbcExtractor;

/**
 * A SimpleJdbcInsert is a multi-threaded, reusable object providing easy insert
 * capabilities for a table. It provides meta data processing to simplify the code
 * needed to construct a basic insert statement. All you need to provide is the
 * name of the table and a Map containing the column names and the column values.
 *
 * <p>The meta data processing is based on the DatabaseMetaData provided by the
 * JDBC driver. As long as the JBDC driver can provide the names of the columns
 * for a specified table than we can rely on this auto-detection feature. If that
 * is not the case, then the column names must be specified explicitly.
 *
 * <p>The actual insert is being handled using Spring's
 * [ @link org.springframework.jdbc.core.JdbcTemplate ].
 *
 * <p>Many of the configuration methods return the current instance of the SimpleJdbcInsert
 * to provide the ability to chain multiple ones together in a "fluent" interface style.
 *
 * @author Thomas Risberg
 * @since 2.5
 * @see java.sql.DatabaseMetaData
 * @see org.springframework.jdbc.core.JdbcTemplate
 */

public class SimpleJdbcInsert extends AbstractJdbcInsert implements SimpleJdbcInsertOperations {

/**
 * Constructor that takes one parameter with the JDBC DataSource to use when creating the
 * JdbcTemplate.
 * @param dataSource the { @code DataSource} to use
 * @see org.springframework.jdbc.core.JdbcTemplate#setDataSource
 */

public SimpleJdbcInsert(DataSource dataSource) {
    super(dataSource);
}

/**
 * Alternative Constructor that takes one parameter with the JdbcTemplate to be used.
 * @param jdbcTemplate the { @code JdbcTemplate} to use
 * @see org.springframework.jdbc.core.JdbcTemplate#setDataSource
 */

public SimpleJdbcInsert(JdbcTemplate jdbcTemplate) {
    super(jdbcTemplate);
}

@Override
public SimpleJdbcInsert withTableName(String tableName) {
    setTableName(tableName);
    return this;
}

@Override
public SimpleJdbcInsert withSchemaName(String schemaName) {
    setSchemaName(schemaName);
    return this;
}

@Override
public SimpleJdbcInsert withCatalogName(String catalogName) {
    setCatalogName(catalogName);
    return this;
}

@Override
public SimpleJdbcInsert usingColumns(String... columnNames) {
    setColumnNames(Arrays.asList(columnNames));
    return this;
}

@Override
public SimpleJdbcInsert usingGeneratedKeyColumns(String... columnNames) {
    setGeneratedKeyNames(columnNames);
    return this;
}

@Override
public SimpleJdbcInsertOperations withoutTableColumnMetaDataAccess() {
    setAccessTableColumnMetaData(false);
    return this;
}

@Override
public SimpleJdbcInsertOperations includeSynonymsForTableColumnMetaData() {
    setOverrideIncludeSynonymsDefault(true);
    return this;
}

@Override
public SimpleJdbcInsertOperations useNativeJdbcExtractorForMetaData(NativeJdbcExtractor nativeJdbcExtractor) {
    setNativeJdbcExtractor(nativeJdbcExtractor);
    return this;
}

@Override
public int execute(Map<String, Object> args) {
    return doExecute(args);
}

@Override
public int execute(SqlParameterSource parameterSource) {
    return doExecute(parameterSource);
}

@Override
public Number executeAndReturnKey(Map<String, Object> args) {
    return doExecuteAndReturnKey(args);
}

@Override
public Number executeAndReturnKey(SqlParameterSource parameterSource) {
    return doExecuteAndReturnKey(parameterSource);
}

@Override
public KeyHolder executeAndReturnKeyHolder(Map<String, Object> args) {
    return doExecuteAndReturnKeyHolder(args);
}

@Override
public KeyHolder executeAndReturnKeyHolder(SqlParameterSource parameterSource) {
    return doExecuteAndReturnKeyHolder(parameterSource);
}

@Override
public int[] executeBatch(Map<String, Object>[] batch) {
    return doExecuteBatch(batch);
}

@Override
public int[] executeBatch(SqlParameterSource[] batch) {
    return doExecuteBatch(batch);
}
package org.springframework.jdbc.core.simple;

import java.util.Map;
import org.springframework.jdbc.core.RowMapper;
import org.springframework.jdbc.core.SqlParameter;
import org.springframework.jdbc.core.namedparam.SqlParameterSource;

/**
 * Interface specifying the API for a Simple JDBC Call implemented by SimpleJdbcCall.
 * This interface is not often used directly, but provides the option to enhance testability, as it can easily be mocked or stubbed.
 *
 * @author Thomas Risberg
 * @since 2.5
 */
public interface SimpleJdbcCallOperations {

 /**
 * Specify the procedure name to be used - this implies that we will be calling a stored procedure.
 * @param procedureName the name of the stored procedure
 * @return the instance of this SimpleJdbcCall
 */
SimpleJdbcCallOperations withProcedureName(String procedureName);

 /**
 * Specify the procedure name to be used - this implies that we will be calling a stored function.
 * @param functionName the name of the stored function
 * @return the instance of this SimpleJdbcCall
 */
SimpleJdbcCallOperations withFunctionName(String functionName);
/**
* Optionally, specify the name of the schema that contains the stored procedure.
* @param schemaName the name of the schema
* @return the instance of this SimpleJdbcTemplate
*/
SimpleJdbcTemplate operations withSchemaName(String schemaName);

/**
* Optionally, specify the name of the catalog that contains the stored procedure.
* To provide consistency with the Oracle DatabaseMetaData, this is used to specify the package name if
* the procedure is declared as part of a package.
* @param catalogName the catalog or package name
* @return the instance of this SimpleJdbcTemplate
*/
SimpleJdbcTemplate operations withCatalogName(String catalogName);

/**
* Indicates the procedure's return value should be included in the results returned.
* @return the instance of this SimpleJdbcTemplate
*/
SimpleJdbcTemplate operations withReturnValue();

/**
* Specify one or more parameters if desired. These parameters will be supplemented with any
* parameter information retrieved from the database meta data.
* Note that only parameters declared as [code SqlParameter] and [code SqlInOutParameter]
* will be used to provide input values. This is different from the [code StoredProcedures] class
* which for backwards compatibility reasons allows input values to be provided for parameters declared
* as [code SqlOutParameter].
* @param sqlParameters the parameters to use
* @return the instance of this SimpleJdbcTemplate
*/
SimpleJdbcTemplate operations declareParameters(SqlParameter... sqlParameters);

/** Not used yet */
SimpleJdbcTemplate operations useInParameterNames(String... inParameterNames);

/**
* Used to specify when a ResultSet is returned by the stored procedure and you want it mapped
* by a RowMapper. The results will be returned using the parameter name specified. Multiple
* ResultSets must be declared in the correct order. If the database you are using uses ref cursors
* then the name specified must match the name of the parameter declared for the procedure in the
* database.
* @param parameterName the name of the returned results and/or the name of the ref cursor parameter
* @param rowMapper the RowMapper implementation that will map the data returned for each row
* @return the instance of this SimpleJdbcTemplate
*/
SimpleJdbcTemplate operations returningResultSet(String parameterName, RowMapper<?> rowMapper);
/**
* Turn off any processing of parameter meta data information obtained via JDBC.
* @return the instance of this SimpleJdbcCall
*/
SimpleJdbcCallOperations withoutProcedureColumnMetaDataAccess();

/**
* Execute the stored function and return the results obtained as an Object of the specified return type.
* @param returnType the type of the value to return
* @param args optional array containing the in parameter values to be used in the call.
* Parameter values must be provided in the same order as the parameters are defined
* for the stored procedure.
*/
<T> T executeFunction(Class<T> returnType, Object... args);

/**
* Execute the stored function and return the results obtained as an Object of the specified return type.
* @param returnType the type of the value to return
* @param args Map containing the parameter values to be used in the call.
*/
<T> T executeFunction(Class<T> returnType, Map<String, ?> args);

/**
* Execute the stored function and return the results obtained as an Object of the specified return type.
* @param returnType the type of the value to return
* @param args MapSqlParameterSource containing the parameter values to be used in the call.
*/
<T> T executeFunction(Class<T> returnType, SqlParameterSource args);

/**
* Execute the stored procedure and return the single out parameter as an Object of the specified return type.
* In the case where there are multiple out parameters, the first one is returned and additional out parameters
* are ignored.
* @param returnType the type of the value to return
* @param args optional array containing the in parameter values to be used in the call. Parameter values must
* be provided in the same order as the parameters are defined for the stored procedure.
*/
<T> T executeObject(Class<T> returnType, Object... args);

/**
* Execute the stored procedure and return the single out parameter as an Object of the specified return type.
* In the case where there are multiple out parameters, the first one is returned and additional out parameters
* are ignored.
* @param returnType the type of the value to return
* @param args Map containing the parameter values to be used in the call.
*/
<T> T executeObject(Class<T> returnType, Map<String, ?> args);
/**
 * Execute the stored procedure and return the single out parameter as an Object of the specified return type.
 * In the case where there are multiple out parameters, the first one is returned and additional out parameters
 * are ignored.
 * @param returnType the type of the value to return
 * @param args MapSqlParameterSource containing the parameter values to be used in the call.
 */
<T> T executeObject(Class<T> returnType, SqlParameterSource args);

/**
 * Execute the stored procedure and return a map of output params, keyed by name as in parameter declarations.
 * @param args Map containing the parameter values to be used in the call.
 * @return map of output params.
 */
Map<String, Object> execute(Map<String, ?> args);

/**
 * Execute the stored procedure and return a map of output params, keyed by name as in parameter declarations.
 * @param args SqlParameterSource containing the parameter values to be used in the call.
 * @return map of output params.
 */
Map<String, Object> execute(SqlParameterSource args);

}
package org.springframework.jdbc.core.simple;

import java.util.Map;
import org.springframework.jdbc.core.namedparam.SqlParameterSource;
import org.springframework.jdbc.support.KeyHolder;
import org.springframework.jdbc.support.nativejdbc.NativeJdbcExtractor;

/**
 * Interface specifying the API for a Simple JDBC Insert implemented by {@link SimpleJdbcInsert}.
 * This interface is not often used directly, but provides the
 * option to enhance testability, as it can easily be mocked or stubbed.
 *
 * @author Thomas Risberg
 * @since 2.5
 */
public interface SimpleJdbcInsertOperations {

  /**
   * Specify the table name to be used for the insert.
   * @param tableName the name of the stored table
   * @return the instance of this SimpleJdbcInsert
   */
  SimpleJdbcInsertOperations withTableName(String tableName);

  /**
   * Specify the schema name, if any, to be used for the insert.
   * @param schemaName the name of the schema
   * @return the instance of this SimpleJdbcInsert
   */
  SimpleJdbcInsertOperations withSchemaName(String schemaName);

  /**
   * Specify the catalog name, if any, to be used for the insert.
   * @param catalogName the name of the catalog
   * @return the instance of this SimpleJdbcInsert
   */
  SimpleJdbcInsertOperations withCatalogName(String catalogName);

  /**
   * Specify the column names that the insert statement should be limited to use.
   * @param columnNames one or more column names
   * @return the instance of this SimpleJdbcInsert
   */
  SimpleJdbcInsertOperations usingColumns(String... columnNames);

}
* Specify the name sof any columns that have auto generated keys.
  * @param columnNames one or more column names
  * @return the instance of this SimpleJdbcInsert
*/
SimpleJdbcInsertOperations usingGeneratedKeyColumns(String... columnNames);

/**
 * Turn off any processing of column meta data information obtained via JDBC.
 * @return the instance of this SimpleJdbcInsert
*/
SimpleJdbcInsertOperations withoutTableColumnMetaDataAccess();

/**
 * Include synonyms for the column meta data lookups via JDBC.
 * Note: this is only necessary to include for Oracle since other
 * databases supporting synonyms seems to include the synonyms
 * automatically.
 * @return the instance of this SimpleJdbcInsert
*/
SimpleJdbcInsertOperations includeSynonymsForTableColumnMetaData();

/**
 * Use a the provided NativeJdbcExtractor during the column meta data
 * lookups via JDBC.
 * Note: this is only necessary to include when running with a connection pool
 * that wraps the meta data connection and when using a database like Oracle
 * where it is necessary to access the native connection to include synonyms.
 * @return the instance of this SimpleJdbcInsert
*/
SimpleJdbcInsertOperations useNativeJdbcExtractorForMetaData(NativeJdbcExtractor nativeJdbcExtractor);

/**
 * Execute the insert using the values passed in.
 * @param args Map containing column names and corresponding value
 * @return the number of rows affected as returned by the JDBC driver
*/
int execute(Map<String, Object> args);

/**
 * Execute the insert using the values passed in.
 * @param parameterSource SqlParameterSource containing values to use for insert
 * @return the number of rows affected as returned by the JDBC driver
*/
int execute(SqlParameterSource parameterSource);

/**
 * Execute the insert using the values passed in and return the generated key. This requires that
* the name of the columns with auto generated keys have been specified. This method will always
* return a key or throw an exception if a key was not returned.
* @param args Map containing column names and corresponding value
* @return the generated key value
*/
Number executeAndReturnKey(Map<String, Object> args);

/**
 * Execute the insert using the values passed in and return the generated key. This requires that
 * the name of the columns with auto generated keys have been specified. This method will always
 * return a key or throw an exception if a key was not returned.
 * @param parameterSource SqlParameterSource containing values to use for insert
 * @return the generated key value.
 */
Number executeAndReturnKey(SqlParameterSource parameterSource);

/**
 * Execute the insert using the values passed in and return the generated keys. This requires that
 * the name of the columns with auto generated keys have been specified. This method will always return
 * a KeyHolder but the caller must verify that it actually contains the generated keys.
 * @param args Map containing column names and corresponding value
 * @return the KeyHolder containing all generated keys
 */
KeyHolder executeAndReturnKeyHolder(Map<String, Object> args);

/**
 * Execute the insert using the values passed in and return the generated keys. This requires that
 * the name of the columns with auto generated keys have been specified. This method will always return
 * a KeyHolder but the caller must verify that it actually contains the generated keys.
 * @param parameterSource SqlParameterSource containing values to use for insert
 * @return the KeyHolder containing all generated keys
 */
KeyHolder executeAndReturnKeyHolder(SqlParameterSource parameterSource);

/**
 * Execute a batch insert using the batch of values passed in.
 * @param batch an array of Maps containing a batch of column names and corresponding value
 * @return the array of number of rows affected as returned by the JDBC driver
 */
int[] executeBatch(Map<String, Object>[] batch);

/**
 * Execute a batch insert using the batch of values passed in.
 * @param batch an array of SqlParameterSource containing values for the batch
 * @return the array of number of rows affected as returned by the JDBC driver
 */
int[] executeBatch(SqlParameterSource[] batch);
package org.springframework.jdbc.core.simple;

import org.springframework.jdbc.core.support.JdbcDaoSupport;

/**
 * Extension of {@link org.springframework.jdbc.core.support.JdbcDaoSupport} that exposes a
 * SimpleJdbcTemplate as well. Only usable on Java 5 and above.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @since 2.0
 * @see SimpleJdbcTemplate
 * @deprecated since Spring 3.1 in favor of {@link org.springframework.jdbc.core.support.JdbcDaoSupport} and
 *            {@link org.springframework.jdbc.core.namedparam.NamedParameterJdbcDaoSupport}. The JdbcTemplate and
 *            NamedParameterJdbcTemplate now provide all the functionality of the SimpleJdbcTemplate.
 */
@Deprecated
public class SimpleJdbcDaoSupport extends JdbcDaoSupport {

    private SimpleJdbcTemplate simpleJdbcTemplate;

    /**
     * Create a SimpleJdbcTemplate based on the configured JdbcTemplate.
     */
    @Override
    protected void initTemplateConfig() {
        this.simpleJdbcTemplate = new SimpleJdbcTemplate(getJdbcTemplate());
    }

}
/**
 * Return a SimpleJdbcTemplate wrapping the configured JdbcTemplate.
 */
public SimpleJdbcTemplate getSimpleJdbcTemplate() {
    return this.simpleJdbcTemplate;
}

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 * limitations under the License.
 */

package org.springframework.jdbc.core;

import java.lang.reflect.InvocationHandler;
import java.lang.reflect.InvocationTargetException;
import java.lang.reflect.Method;
import java.lang.reflect.Proxy;
import java.sql.BatchUpdateException;
import java.sql.CallableStatement;
import java.sql.Connection;
import java.sql.PreparedStatement;
import java.sql.ResultSet;
import java.sql.SQLException;
import java.sql.Statement;
import java.util.ArrayList;
import java.util.Collection;
import java.util.Collections;
import java.util.HashMap;
import java.util.LinkedHashMap;
import java.util.List;
import java.util.Map;
import javax.sql.DataSource;
import org.springframework.dao.DataAccessException;

import org.springframework.jdbc.core.JdbcTemplate;
import org.springframework.jdbc.core.JdbcTemplateUtils;
import org.springframework.jdbc.core.simple.SimpleJdbcTemplate;
import org.springframework.jdbc.support.StandaloneTransactionManager;
import org.springframework.transaction.support.TransactionSynchronizationManager;
import org.springframework.util.Assert;

public SimpleJdbcTemplate getSimpleJdbcTemplate() {
    return this.simpleJdbcTemplate;
}

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 * limitations under the License.
 */

package org.springframework.jdbc.core;

import java.lang.reflect.InvocationHandler;
import java.lang.reflect.InvocationTargetException;
import java.lang.reflect.Method;
import java.lang.reflect.Proxy;
import java.sql.BatchUpdateException;
import java.sql.CallableStatement;
import java.sql.Connection;
import java.sql.PreparedStatement;
import java.sql.ResultSet;
import java.sql.SQLException;
import java.sql.Statement;
import java.util.ArrayList;
import java.util.Collection;
import java.util.Collections;
import java.util.HashMap;
import java.util.LinkedHashMap;
import java.util.List;
import java.util.Map;
import javax.sql.DataSource;
import org.springframework.dao.DataAccessException;

import org.springframework.jdbc.core.JdbcTemplate;
import org.springframework.jdbc.core.JdbcTemplateUtils;
import org.springframework.jdbc.core.simple.SimpleJdbcTemplate;
import org.springframework.jdbc.support.StandaloneTransactionManager;
import org.springframework.transaction.support.TransactionSynchronizationManager;
import org.springframework.util.Assert;

public SimpleJdbcTemplate getSimpleJdbcTemplate() {
    return this.simpleJdbcTemplate;
}
/**
 * <b>This is the central class in the JDBC core package.</b>
 * It simplifies the use of JDBC and helps to avoid common errors.
 * It executes core JDBC workflow, leaving application code to provide SQL
 * and extract results. This class executes SQL queries or updates, initiating
 * iteration over ResultSets and catching JDBC exceptions and translating
 * them to the generic, more informative exception hierarchy defined in the
 * {code org.springframework.dao} package.
 * 
 * Code using this class need only implement callback interfaces, giving
 * them a clearly defined contract. The {link PreparedStatementCreator} callback
 * interface creates a prepared statement given a Connection, providing SQL and
 * any necessary parameters. The {link ResultSetExtractor} interface extracts
 * values from a ResultSet. See also {link PreparedStatementSetter} and
 * {link RowMapper} for two popular alternative callback interfaces.
 * 
 * Can be used within a service implementation via direct instantiation
 * with a DataSource reference, or get prepared in an application context
 * and given to services as bean reference. Note: The DataSource should
 * always be configured as a bean in the application context, in the first case
 * given to the service directly, in the second case to the prepared template.
 * 
 * Because this class is parameterizable by the callback interfaces and
 * the {link org.springframework.jdbc.support.SQLExceptionTranslator} interface, there should be no need to subclass it.
 * 
 * All SQL operations performed by this class are logged at debug level,
 * using "org.springframework.jdbc.core.JdbcTemplate" as log category.
 * 
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @author Thomas Risberg
 * @since May 3, 2001
 * @see PreparedStatementCreator
public class JdbcTemplate extends JdbcAccessor implements JdbcOperations {

private static final String RETURN_RESULT_SET_PREFIX = "#result-set-";

private static final String RETURN_UPDATE_COUNT_PREFIX = "#update-count-";

/** Custom NativeJdbcExtractor */
private NativeJdbcExtractor nativeJdbcExtractor;

/** If this variable is false, we will throw exceptions on SQL warnings */
private boolean ignoreWarnings = true;

/**
 * If this variable is set to a non-zero value, it will be used for setting the
 * fetchSize property on statements used for query processing.
 */
private int fetchSize = 0;

/**
 * If this variable is set to a non-zero value, it will be used for setting the
 * maxRows property on statements used for query processing.
 */
private int maxRows = 0;

/**
 * If this variable is set to a non-zero value, it will be used for setting the
 * queryTimeout property on statements used for query processing.
 */
private int queryTimeout = 0;

/**
 * If this variable is set to true then all results checking will be bypassed for any
 * callable statement processing.  This can be used to avoid a bug in some older Oracle
 * JDBC drivers like 10.1.0.2.
 */
private boolean skipResultsProcessing = false;

/**
* If this variable is set to true then all results from a stored procedure call
* that don't have a corresponding SqlOutParameter declaration will be bypassed.
* All other results processing will be take place unless the variable
* {@code skipResultsProcessing} is set to {@code true}.
*/
private boolean skipUndeclaredResults = false;

/**
 * If this variable is set to true then execution of a CallableStatement will return
 * the results in a Map that uses case insensitive names for the parameters if
 * Commons Collections is available on the classpath.
 */
private boolean resultsMapCaseInsensitive = false;

/**
 * Construct a new JdbcTemplate for bean usage.
 * Note: The DataSource has to be set before using the instance.
 * @see #setDataSource
 */
public JdbcTemplate() {
}

/**
 * Construct a new JdbcTemplate, given a DataSource to obtain connections from.
 * Note: This will not trigger initialization of the exception translator.
 * @param dataSource the JDBC DataSource to obtain connections from
 */
public JdbcTemplate(DataSource dataSource) {
setDataSource(dataSource);
afterPropertiesSet();
}

/**
 * Construct a new JdbcTemplate, given a DataSource to obtain connections from.
 * Note: Depending on the "lazyInit" flag, initialization of the exception translator
 * will be triggered.
 * @param dataSource the JDBC DataSource to obtain connections from
 * @param lazyInit whether to lazily initialize the SQLExceptionTranslator
 */
public JdbcTemplate(DataSource dataSource, boolean lazyInit) {
setDataSource(dataSource);
setLazyInit(lazyInit);
afterPropertiesSet();
}
* Set a NativeJdbcExtractor to extract native JDBC objects from wrapped handles.
* Useful if native Statement and/or ResultSet handles are expected for casting
* to database-specific implementation classes, but a connection pool that wraps
* JDBC objects is used (note: <i>any</i> pool will return wrapped Connections).
* /
public void setNativeJdbcExtractor(NativeJdbcExtractor extractor) {
    this.nativeJdbcExtractor = extractor;
}

/**
 * Return the current NativeJdbcExtractor implementation.
 */
public NativeJdbcExtractor getNativeJdbcExtractor() {
    return this.nativeJdbcExtractor;
}

/**
 * Set whether or not we want to ignore SQLWarnings.
 * <p>Default is "true", swallowing and logging all warnings. Switch this flag
 * to "false" to make the JdbcTemplate throw a SQLWarningException instead.
 * @see java.sql.SQLWarning
 * @see org.springframework.jdbc.SQLWarningException
 * @see #handleWarnings
 */
public void setIgnoreWarnings(boolean ignoreWarnings) {
    this.ignoreWarnings = ignoreWarnings;
}

/**
 * Return whether or not we ignore SQLWarnings.
 */
public boolean isIgnoreWarnings() {
    return this.ignoreWarnings;
}

/**
 * Set the fetch size for this JdbcTemplate. This is important for processing
 * large result sets: Setting this higher than the default value will increase
 * processing speed at the cost of memory consumption; setting this lower can
 * avoid transferring row data that will never be read by the application.
 * <p>Default is 0, indicating to use the JDBC driver's default.
 * @see java.sql.Statement#setFetchSize
 */
public void setFetchSize(int fetchSize) {
    this.fetchSize = fetchSize;
}
* Return the fetch size specified for this JdbcTemplate.
* /
public int getFetchSize() {
    return this.fetchSize;
}

/**
 * Set the maximum number of rows for this JdbcTemplate. This is important
 * for processing subsets of large result sets, avoiding to read and hold
 * the entire result set in the database or in the JDBC driver if we're
 * never interested in the entire result in the first place (for example,
 * when performing searches that might return a large number of matches).
 * <p>Default is 0, indicating to use the JDBC driver's default.
 * @see java.sql.Statement#setMaxRows
 */
public void setMaxRows(int maxRows) {
    this.maxRows = maxRows;
}

/**
 * Return the maximum number of rows specified for this JdbcTemplate.
 */
public int getMaxRows() {
    return this.maxRows;
}

/**
 * Set the query timeout for statements that this JdbcTemplate executes.
 * <p>Default is 0, indicating to use the JDBC driver's default.
 * <p>Note: Any timeout specified here will be overridden by the remaining
 * transaction timeout when executing within a transaction that has a
 * timeout specified at the transaction level.
 * @see java.sql.Statement#setQueryTimeout
 */
public void setQueryTimeout(int queryTimeout) {
    this.queryTimeout = queryTimeout;
}

/**
 * Return the query timeout for statements that this JdbcTemplate executes.
 */
public int getQueryTimeout() {
    return this.queryTimeout;
}

/**
 * Set whether results processing should be skipped. Can be used to optimize callable
 * statement processing when we know that no results are being passed back - the processing

* of out parameter will still take place. This can be used to avoid a bug in some older
* Oracle JDBC drivers like 10.1.0.2.
*/
public void setSkipResultsProcessing(boolean skipResultsProcessing) {
    this.skipResultsProcessing = skipResultsProcessing;
}

/**
 * Return whether results processing should be skipped.
 */
public boolean isSkipResultsProcessing() {
    return this.skipResultsProcessing;
}

/**
 * Set whether undeclared results should be skipped.
 */
public void setSkipUndeclaredResults(boolean skipUndeclaredResults) {
    this.skipUndeclaredResults = skipUndeclaredResults;
}

/**
 * Return whether undeclared results should be skipped.
 */
public boolean isSkipUndeclaredResults() {
    return this.skipUndeclaredResults;
}

/**
 * Set whether execution of a CallableStatement will return the results in a Map
 * that uses case insensitive names for the parameters.
 */
public void setResultsMapCaseInsensitive(boolean resultsMapCaseInsensitive) {
    this.resultsMapCaseInsensitive = resultsMapCaseInsensitive;
}

/**
 * Return whether execution of a CallableStatement will return the results in a Map
 * that uses case insensitive names for the parameters.
 */
public boolean isResultsMapCaseInsensitive() {
    return this.resultsMapCaseInsensitive;
}

//--
// Methods dealing with a plain java.sql.Connection
//--
@Override
public <T> T execute(ConnectionCallback<T> action) throws DataAccessException {
    Assert.notNull(action, "Callback object must not be null");

    Connection con = DataSourceUtils.getConnection(getDataSource());
    try {
        Connection conToUse = con;
        if (this.nativeJdbcExtractor != null) {
            // Extract native JDBC Connection, castable to OracleConnection or the like.
            conToUse = this.nativeJdbcExtractor.getNativeConnection(con);
        } else {
            // Create close-suppressing Connection proxy, also preparing returned Statements.
            conToUse = createConnectionProxy(con);
        }
        return action.doInConnection(conToUse);
    } catch (SQLException ex) {
        // Release Connection early, to avoid potential connection pool deadlock
        // in the case when the exception translator hasn't been initialized yet.
        DataSourceUtils.releaseConnection(con, getDataSource());
        con = null;
        throw getExceptionTranslator().translate("ConnectionCallback", getSql(action), ex);
    }
    finally {
        DataSourceUtils.releaseConnection(con, getDataSource());
    }
}

/**
 * Create a close-suppressing proxy for the given JDBC Connection.
 * Called by the { @code execute } method.
 * <p>The proxy also prepares returned JDBC Statements, applying
 * statement settings such as fetch size, max rows, and query timeout.
 * @param con the JDBC Connection to create a proxy for
 * @return the Connection proxy
 * @see java.sql.Connection#close()
 * @see #execute(ConnectionCallback)
 * @see #applyStatementSettings
 */
protected Connection createConnectionProxy(Connection con) {
    return (Connection) Proxy.newProxyInstance(
            ConnectionProxy.class.getClassLoader(),
            new Class<?>[] { ConnectionProxy.class },
            new CloseSuppressingInvocationHandler(con));
}
@Override
public <T> T execute(StatementCallback<T> action) throws DataAccessException {
    Assert.notNull(action, "Callback object must not be null");

    Connection con = DataSourceUtils.getConnection(getDataSource());
    Statement stmt = null;
    try {
        Connection conToUse = con;
        if (this.nativeJdbcExtractor != null &&
            this.nativeJdbcExtractor.isNativeConnectionNecessaryForNativeStatements()) {
            conToUse = this.nativeJdbcExtractor.getNativeConnection(con);
        }
        stmt = conToUse.createStatement();
        applyStatementSettings(stmt);
        Statement stmtToUse = stmt;
        if (this.nativeJdbcExtractor != null) {
            stmtToUse = this.nativeJdbcExtractor.getNativeStatement(stmt);
        }
        T result = action.doInStatement(stmtToUse);
        handleWarnings(stmt);
        return result;
    } catch (SQLException ex) {
        // Release Connection early, to avoid potential connection pool deadlock 
        // in the case when the exception translator hasn't been initialized yet.
        JdbcUtils.closeStatement(stmt);
        DataSourceUtils.releaseConnection(con, getDataSource());
        con = null;
        throw getExceptionTranslator().translate("StatementCallback", getSql(action), ex);
    } finally {
        JdbcUtils.closeStatement(stmt);
        DataSourceUtils.releaseConnection(con, getDataSource());
    }
}

@Override
public void execute(final String sql) throws DataAccessException {
    if (logger.isDebugEnabled()) {
        logger.debug("Executing SQL statement \
```
``` + sql + ```");
    }
}

class ExecuteStatementCallback implements StatementCallback<Object>, SqlProvider {

@Override
public Object doInStatement(Statement stmt) throws SQLException {
    stmt.execute(sql);
    return null;
}

@Override
public String getSql() {
    return sql;
}
execute(new ExecuteStatementCallback());

@Override
public <T> T query(final String sql, final ResultSetExtractor<T> rse) throws DataAccessException {
    Assert.notNull(sql, "SQL must not be null");
    Assert.notNull(rse, "ResultSetExtractor must not be null");
    if (logger.isDebugEnabled()) {
        logger.debug("Executing SQL query "+ sql + "]");
    }
    class QueryStatementCallback implements StatementCallback<T>, SqlProvider {
        @Override
        public T doInStatement(Statement stmt) throws SQLException {
            ResultSet rs = null;
            try {
                rs = stmt.executeQuery(sql);
                ResultSet rsToUse = rs;
                if (nativeJdbcExtractor != null) {
                    rsToUse = nativeJdbcExtractor.getNativeResultSet(rs);
                }
                return rse.extractData(rsToUse);
            } finally {
                JdbcUtils.closeResultSet(rs);
            }
        }
        @Override
        public String getSql() {
            return sql;
        }
    }
    return execute(new QueryStatementCallback());
}

@Override
public void query(String sql, RowCallbackHandler rch) throws DataAccessException {
    query(sql, new RowCallbackHandlerResultSetExtractor(rch));
}
@Override
public <T> List<T> query(String sql, RowMapper<T> rowMapper) throws DataAccessException {
    return query(sql, new RowMapperResultSetExtractor<T>(rowMapper));
}

@Override
public Map<String, Object> queryForMap(String sql) throws DataAccessException {
    return queryForObject(sql, getColumnMapRowMapper());
}

@Override
public <T> T queryForObject(String sql, RowMapper<T> rowMapper) throws DataAccessException {
    List<T> results = query(sql, rowMapper);
    return DataAccessUtils.requiredSingleResult(results);
}

@Override
public <T> T queryForObject(String sql, Class<T> requiredType) throws DataAccessException {
    return queryForObject(sql, getSingleColumnRowMapper(requiredType));
}

@Override
@Deprecated
public long queryForLong(String sql) throws DataAccessException {
    Number number = queryForObject(sql, Long.class);
    return (number != null ? number.longValue() : 0);
}

@Override
@Deprecated
public int queryForInt(String sql) throws DataAccessException {
    Number number = queryForObject(sql, Integer.class);
    return (number != null ? number.intValue() : 0);
}

@Override
public <T> List<T> queryForList(String sql, Class<T> elementType) throws DataAccessException {
    return query(sql, getSingleColumnRowMapper(elementType));
}

@Override
public List<Map<String, Object>> queryForList(String sql) throws DataAccessException {
    return query(sql, getColumnMapRowMapper());
}

@Override
public SqlRowSet queryForRowSet(String sql) throws DataAccessException {
return query(sql, new SqlRowSetResultSetExtractor());
}

@Override
public int update(final String sql) throws DataAccessException {
    Assert.notNull(sql, "SQL must not be null");
    if (logger.isDebugEnabled()) {
        logger.debug("Executing SQL update "+ sql + "]");
    }
    class UpdateStatementCallback implements StatementCallback<Integer>, SqlProvider {
        @Override
        public Integer doInStatement(Statement stmt) throws SQLException {
            int rows = stmt.executeUpdate(sql);
            if (logger.isDebugEnabled()) {
                logger.debug("SQL update affected " + rows + " rows");
            }
            return rows;
        }
    }
    @Override
    public String getSql() {
        return sql;
    }
    return execute(new UpdateStatementCallback());
}

@Override
public int[] batchUpdate(final String[] sql) throws DataAccessException {
    Assert.notEmpty(sql, "SQL array must not be empty");
    if (logger.isDebugEnabled()) {
        logger.debug("Executing SQL batch update of "+ sql.length + " statements");
    }
    class BatchUpdateStatementCallback implements StatementCallback<int[]>, SqlProvider {
        private String currSql;

        @Override
        public int[] doInStatement(Statement stmt) throws SQLException, DataAccessException {
            int[] rowsAffected = new int[sql.length];
            if (JdbcUtils.supportsBatchUpdates(stmt.getConnection())) {
                for (String sqlStmt : sql) {
                    this.currSql = appendSql(this.currSql, sqlStmt);
                    stmt.addBatch(sqlStmt);
                }
            }
            return rowsAffected;
        }
    }
    return batchExecute(new BatchUpdateStatementCallback());
}
try {
    rowsAffected = stmt.executeBatch();
} catch (BatchUpdateException ex) {
    String batchExceptionSql = null;
    for (int i = 0; i < ex.getUpdateCounts().length; i++) {
        if (ex.getUpdateCounts()[i] == Statement.EXECUTE_FAILED) {
            batchExceptionSql = appendSql(batchExceptionSql, sql[i]);
        }
    }
    if (StringUtils.hasLength(batchExceptionSql)) {
        this.currSql = batchExceptionSql;
    }
    throw ex;
}
else {
    for (int i = 0; i < sql.length; i++) {
        this.currSql = sql[i];
        if (!stmt.execute(sql[i])) {
            rowsAffected[i] = stmt.getUpdateCount();
        } else {
            throw new InvalidDataAccessApiUsageException("Invalid batch SQL statement: " + sql[i]);
        }
    }
}
return rowsAffected;
}

private String appendString(String sql, String statement) {
    return (StringUtils.isEmpty(sql) ? statement : sql + "; " + statement);
}

@Override
public String getSql() {
    return this.currSql;
}
return execute(new BatchUpdateStatementCallback());

// Methods dealing with prepared statements
//------------------------------------------------------------------------------------------------------------------------
public <T> T execute(PreparedStatementCreator psc, PreparedStatementCallback<T> action) throws DataAccessException {

    Assert.notNull(psc, "PreparedStatementCreator must not be null");
    Assert.notNull(action, "Callback object must not be null");
    if (logger.isDebugEnabled()) {
        String sql = getSql(psc);
        logger.debug("Executing prepared SQL statement" + (sql != null ? " [" + sql + "]": "");
    }

    Connection con = DataSourceUtils.getConnection(getDataSource());
    PreparedStatement ps = null;
    try {
        Connection conToUse = con;
        if (this.nativeJdbcExtractor != null &&
            this.nativeJdbcExtractor.isNativeConnectionNecessaryForNativePreparedStatements()) {
            conToUse = this.nativeJdbcExtractor.getNativeConnection(con);
        }
        ps = psc.createPreparedStatement(conToUse);
        applyStatementSettings(ps);
        PreparedStatement psToUse = ps;
        if (this.nativeJdbcExtractor != null) {
            psToUse = this.nativeJdbcExtractor.getNativePreparedStatement(ps);
        }
        T result = action.doInPreparedStatement(psToUse);
        handleWarnings(ps);
        return result;
    } catch (SQLException ex) {
        // Release Connection early, to avoid potential connection pool deadlock
        // in the case when the exception translator hasn't been initialized yet.
        if (psc instanceof ParameterDisposer) {
            ((ParameterDisposer) psc).cleanupParameters();
        }
        String sql = getSql(psc);
        psc = null;
        JdbcUtils.closeStatement(ps);
        ps = null;
        DataSourceUtils.releaseConnection(con, getDataSource());
        con = null;
        throw getExceptionTranslator().translate("PreparedStatementCallback", sql, ex);
    } finally {
        if (psc instanceof ParameterDisposer) {
            ((ParameterDisposer) psc).cleanupParameters();
        }
        JdbcUtils.closeStatement(ps);
@Override
public <T> T execute(String sql, PreparedStatementCallback<T> action) throws DataAccessException {
    return execute(new SimplePreparedStatementCreator(sql), action);
}

/**
 * Query using a prepared statement, allowing for a PreparedStatementCreator
 * and a PreparedStatementSetter. Most other query methods use this method,
 * but application code will always work with either a creator or a setter.
 * @param psc Callback handler that can create a PreparedStatement given a
 * Connection
 * @param pss object that knows how to set values on the prepared statement.
 * @param rse object that will extract results.
 * @return an arbitrary result object, as returned by the ResultSetExtractor
 * @throws DataAccessException if there is any problem
 */
public <T> T query(
    PreparedStatementCreator psc, final PreparedStatementSetter pss, final ResultSetExtractor<T> rse)
    throws DataAccessException {
    Assert.notNull(rse, "ResultSetExtractor must not be null");
    logger.debug("Executing prepared SQL query");

    return execute(psc, new PreparedStatementCallback<T>() {
        @Override
        public T doInPreparedStatement(PreparedStatement ps) throws SQLException {
            ResultSet rs = null;
            try {
                if (pss != null) {
                    pss.setValues(ps);
                }
                rs = ps.executeQuery();
                ResultSet rsToUse = rs;
                if (nativeJdbcExtractor != null) {
                    rsToUse = nativeJdbcExtractor.getNativeResultSet(rs);
                }
                return rse.extractData(rsToUse);
            }
            finally {
                JdbcUtils.closeResultSet(rs);
                if (pss instanceof ParameterDisposer) {
                    ((ParameterDisposer) pss).cleanupParameters();
                }
            }
        }
    });
}
public <T> T query(PreparedStatementCreator psc, ResultSetExtractor<T> rse) throws DataAccessException {
    return query(psc, null, rse);
}

public <T> T query(String sql, PreparedStatementSetter pss, ResultSetExtractor<T> rse) throws DataAccessException {
    return query(new SimplePreparedStatementCreator(sql), pss, rse);
}

public <T> T query(String sql, Object[] args, int[] argTypes, ResultSetExtractor<T> rse) throws DataAccessException {
    return query(sql, newArgTypePreparedStatementSetter(args, argTypes), rse);
}

public <T> T query(String sql, Object[] args, ResultSetExtractor<T> rse) throws DataAccessException {
    return query(sql, newArgPreparedStatementSetter(args), rse);
}

public <T> T query(String sql, ResultSetExtractor<T> rse, Object... args) throws DataAccessException {
    return query(sql, newArgPreparedStatementSetter(args), rse);
}

public void query(PreparedStatementCreator psc, RowCallbackHandler rch) throws DataAccessException {
    query(psc, new RowCallbackHandlerResultSetExtractor(rch));
}

public void query(String sql, PreparedStatementSetter pss, RowCallbackHandler rch) throws DataAccessException {
    query(sql, pss, new RowCallbackHandlerResultSetExtractor(rch));
}

public void query(String sql, Object[] args, int[] argTypes, RowCallbackHandler rch) throws DataAccessException {
    query(sql, newArgTypePreparedStatementSetter(args, argTypes), rch);
@Override
public void query(String sql, Object[] args, RowCallbackHandler rch) throws DataAccessException {
    query(sql, newArgPreparedStatementSetter(args), rch);
}

@Override
public void query(String sql, RowCallbackHandler rch, Object... args) throws DataAccessException {
    query(sql, newArgPreparedStatementSetter(args), rch);
}

@Override
public <T> List<T> query(PreparedStatementCreator psc, RowMapper<T> rowMapper) throws
    DataAccessException {
    return query(psc, new RowMapperResultSetExtractor<T>(rowMapper));
}

@Override
public <T> List<T> query(String sql, PreparedStatementSetter pss, RowMapper<T> rowMapper) throws
    DataAccessException {
    return query(sql, pss, new RowMapperResultSetExtractor<T>(rowMapper));
}

@Override
public <T> List<T> query(String sql, Object[] args, int[] argTypes, RowMapper<T> rowMapper) throws
    DataAccessException {
    return query(sql, args, argTypes, new RowMapperResultSetExtractor<T>(rowMapper));
}

@Override
public <T> T queryForObject(String sql, Object[] args, int[] argTypes, RowMapper<T> rowMapper)
    throws DataAccessException {
    List<T> results = query(sql, args, argTypes, new RowMapperResultSetExtractor<T>(rowMapper, 1));
    return DataAccessUtils.requiredSingleResult(results);
}

@Override
public <T> T queryForObject(String sql, Object[] args, RowMapper<T> rowMapper) throws DataAccessException {
    List<T> results = query(sql, args, new RowMapperResultSetExtractor<T>(rowMapper, 1));
    return DataAccessUtils.requiredSingleResult(results);
}

@Override
public <T> T queryForObject(String sql, RowMapper<T> rowMapper, Object... args) throws DataAccessException {
    List<T> results = query(sql, args, new RowMapperResultSetExtractor<T>(rowMapper, 1));
    return DataAccessUtils.requiredSingleResult(results);
}

@Override
public <T> T queryForObject(String sql, Object[] args, int[] argTypes, Class<T> requiredType) throws DataAccessException {
    return queryForObject(sql, args, argTypes, getSingleColumnRowMapper(requiredType));
}

@Override
public <T> T queryForObject(String sql, Object[] args, Class<T> requiredType) throws DataAccessException {
    return queryForObject(sql, args, getSingleColumnRowMapper(requiredType));
}

@Override
public <T> T queryForObject(String sql, Class<T> requiredType, Object... args) throws DataAccessException {
    return queryForObject(sql, args, getSingleColumnRowMapper(requiredType));
}

@Override
public Map<String, Object> queryForMap(String sql, Object[] args, int[] argTypes) throws DataAccessException {
    return queryForObject(sql, args, argTypes, getColumnMapRowMapper());
}

@Override
public Map<String, Object> queryForMap(String sql, Object... args) throws DataAccessException {
    return queryForObject(sql, args, getColumnMapRowMapper());
}

@Override
@Deprecated
public long queryForLong(String sql, Object[] args, int[] argTypes) throws DataAccessException {
    Number number = queryForObject(sql, args, argTypes, Long.class);
    return (number != null ? number.longValue() : 0);
}

@Override
@Deprecated
public long queryForLong(String sql, Object[] args, int[] argTypes) throws DataAccessException {
    Number number = queryForObject(sql, args, argTypes, Long.class);
    return (number != null ? number.longValue() : 0);
}

@Override
@Deprecated
public long queryForLong(String sql, Object... args) throws DataAccessException {
    Number number = queryForObject(sql, args, Long.class);
    return (number != null ? number.longValue() : 0);
}

@Override
@Deprecated
public int queryForInt(String sql, Object[] args, int[] argTypes) throws DataAccessException {
    Number number = queryForObject(sql, args, argTypes, Integer.class);
    return (number != null ? number.intValue() : 0);
}

@Override
@Deprecated
public int queryForInt(String sql, Object... args) throws DataAccessException {
    Number number = queryForObject(sql, args, Integer.class);
    return (number != null ? number.intValue() : 0);
}

@Override
public <T> List<T> queryForList(String sql, Object[] args, int[] argTypes, Class<T> elementType) throws DataAccessException {
    return query(sql, args, argTypes, getSingleColumnRowMapper(elementType));
}

@Override
public <T> List<T> queryForList(String sql, Object[] args, Class<T> elementType) throws DataAccessException {
    return query(sql, args, getSingleColumnRowMapper(elementType));
}

@Override
public <T> List<T> queryForList(String sql, Class<T> elementType, Object... args) throws DataAccessException {
    return query(sql, args, getSingleColumnRowMapper(elementType));
}

@Override
public List<Map<String, Object>> queryForList(String sql, Object[] args, int[] argTypes) throws DataAccessException {
    return query(sql, args, argTypes, getColumnMapRowMapper());
}

@Override
public List<Map<String, Object>> queryForList(String sql, Object... args) throws DataAccessException {
    return query(sql, args, getColumnMapRowMapper());
}

@Override
public List<Map<String, Object>> queryForList(String sql, Class<T> elementType, Object... args) throws DataAccessException {
    return query(sql, args, getColumnMapRowMapper(elementType));
}
public SqlRowSet queryForRowSet(String sql, Object[] args, int[] argTypes) throws DataAccessException {
    return query(sql, args, argTypes, new SqlRowSetResultSetExtractor());
}

@Override
public SqlRowSet queryForRowSet(String sql, Object... args) throws DataAccessException {
    return query(sql, args, new SqlRowSetResultSetExtractor());
}

protected int update(final PreparedStatementCreator psc, final PreparedStatementSetter pss)
    throws DataAccessException {

    logger.debug("Executing prepared SQL update");
    return execute(psc, new PreparedStatementCallback<Integer>() {
        @Override
        public Integer doInPreparedStatement(PreparedStatement ps) throws SQLException {
            try {
                if (pss != null) {
                    pss.setValues(ps);
                }
                int rows = ps.executeUpdate();
                if (logger.isDebugEnabled()) {
                    logger.debug("SQL update affected " + rows + " rows");
                }
                return rows;
            } finally {
                if (pss instanceof ParameterDisposer) {
                    ((ParameterDisposer) pss).cleanupParameters();
                }
            }
        }
    });
}

@Override
public int update(PreparedStatementCreator psc) throws DataAccessException {
    return update(psc, (PreparedStatementSetter) null);
}

@Override
public int update(final PreparedStatementCreator psc, final KeyHolder generatedKeyHolder)
    throws DataAccessException {

    Assert.notNull(generatedKeyHolder, "KeyHolder must not be null");
    logger.debug("Executing SQL update and returning generated keys");

    return execute(psc, new PreparedStatementCallback<Integer>() {
        @Override
        public Integer doInPreparedStatement(PreparedStatement ps) throws SQLException {
            try {
                if (generatedKeyHolder instanceof ParameterDisposer) {
                    ((ParameterDisposer) generatedKeyHolder).cleanupParameters();
                }
            } finally {
                if (generatedKeyHolder instanceof ParameterDisposer) {
                    ((ParameterDisposer) generatedKeyHolder).cleanupParameters();
                }
            }
        }
    });
}
@Override
public Integer doInPreparedStatement(PreparedStatement ps) throws SQLException {
    int rows = ps.executeUpdate();
    List<Map<String, Object>> generatedKeys = generatedKeyHolder.getKeyList();
    generatedKeys.clear();
    ResultSet keys = ps.getGeneratedKeys();
    if (keys != null) {
        try {
            RowMapperResultSetExtractor<Map<String, Object>> rse =
            new RowMapperResultSetExtractor<Map<String, Object>>()
            (getColumnMapRowMapper(), 1);
            generatedKeys.addAll(rse.extractData(keys));
        }
        finally {
            JdbcUtils.closeResultSet(keys);
        }
    }
    if (logger.isDebugEnabled()) {
        logger.debug("SQL update affected " + rows + " rows and returned " + generatedKeys.size() + " keys");
    }
    return rows;
}

@Override
public int update(String sql, PreparedStatementSetter pss) throws DataAccessException {
    return update(new SimplePreparedStatementCreator(sql), pss);
}

@Override
public int update(String sql, Object[] args, int[] argTypes) throws DataAccessException {
    return update(sql, newArgTypePreparedStatementSetter(args, argTypes));
}

@Override
public int[] batchUpdate(String sql, final BatchPreparedStatementSetter pss) throws DataAccessException {
    if (logger.isDebugEnabled()) {
        logger.debug("Executing SQL batch update [" + sql + "]");
    }
    return execute(sql, new PreparedStatementCallback<int[]>() {

@Override
public int[] doInPreparedStatement(PreparedStatement ps) throws SQLException {

try {
    int batchSize = pss.getBatchSize();
    InterruptibleBatchPreparedStatementSetter ipss =
        (pss instanceof InterruptibleBatchPreparedStatementSetter ?
            (InterruptibleBatchPreparedStatementSetter) pss : null);
    if (JdbcUtils.supportsBatchUpdates(ps.getConnection())) {
        for (int i = 0; i < batchSize; i++) {
            pss.setValues(ps, i);
            if (ipss != null && ipss.isBatchExhausted(i)) {
                break;
            }
            ps.addBatch();
            return ps.executeBatch();
        }
    } else {
        List<Integer> rowsAffected = new ArrayList<Integer>();
        for (int i = 0; i < batchSize; i++) {
            pss.setValues(ps, i);
            if (ipss != null && ipss.isBatchExhausted(i)) {
                break;
            }
            rowsAffected.add(ps.executeUpdate());
        }
        int[] rowsAffectedArray = new int[rowsAffected.size()];
        for (int i = 0; i < rowsAffectedArray.length; i++) {
            rowsAffectedArray[i] = rowsAffected.get(i);
        }
        return rowsAffectedArray;
    }
} finally {
    if (pss instanceof ParameterDisposer) {
        ((ParameterDisposer) pss).cleanupParameters();
    }
}

@Override
public int[] batchUpdate(String sql, List<Object[]> batchArgs) {
    return batchUpdate(sql, batchArgs, new int[0]);
}

@Override
public int[] batchUpdate(String sql, List<Object[]> batchArgs, int[] argTypes) {
    return BatchUpdateUtils.executeBatchUpdate(sql, batchArgs, argTypes, this);
}
Contribution by Nicolas Fabre
*/

@Override
public <T> int[][] batchUpdate(String sql, final Collection<T> batchArgs, final int batchSize, final ParameterizedPreparedStatementSetter<T> pss) {
if (logger.isDebugEnabled()) {
logger.debug("Executing SQL batch update \[" + sql + "] with a batch size of " + batchSize);
}
return execute(sql, new PreparedStatementCallback<int[][]>() {
@Override
public int[][] doInPreparedStatement(PreparedStatement ps) throws SQLException {
List<int[]> rowsAffected = new ArrayList<int[]>();
try {
boolean batchSupported = true;
if (!JdbcUtils.supportsBatchUpdates(ps.getConnection())) {
batchSupported = false;
logger.warn("JDBC Driver does not support Batch updates; resorting to single statement execution");
}
int n = 0;
for (T obj : batchArgs) {
pss.setValues(ps, obj);
n++;
if (batchSupported) {
ps.addBatch();
if (n % batchSize == 0 || n == batchSize) {
if (logger.isDebugEnabled()) {
int batchIdx = (n % batchSize == 0) ? n / batchSize : (n / batchSize) + 1;
int items = n - ((n % batchSize == 0) ? n / batchSize - 1 : (n / batchSize)) * batchSize;
logger.debug("Sending SQL batch update #" + batchIdx + ", with " + items + " items");
}
rowsAffected.add(ps.executeBatch());
}
else {
int i = ps.executeUpdate();
rowsAffected.add(new int[] {i});
}
}
int[][] result = new int[rowsAffected.size()][];
for (int i = 0; i < result.length; i++) {
result[i] = rowsAffected.get(i);
@Override
public <T> T execute(CallableStatementCreator csc, CallableStatementCallback<T> action)
throws DataAccessException {

Assert.notNull(csc, "CallableStatementCreator must not be null");
Assert.notNull(action, "Callback object must not be null");
if (logger.isDebugEnabled()) {
String sql = getSql(csc);
logger.debug("Calling stored procedure" + (sql != null ? " [\"\" + sql + \"] ;\"\") : ");
}

Connection con = DataSourceUtils.getConnection(getDataSource());
CallableStatement cs = null;
try {
Connection conToUse = con;
if (this.nativeJdbcExtractor != null) {
conToUse = this.nativeJdbcExtractor.getNativeConnection(con);
}
CS = csc.createCallableStatement(conToUse);
applyStatementSettings(cs);
CallableStatement cstoUse = cs;
if (this.nativeJdbcExtractor != null) {
cstoUse = this.nativeJdbcExtractor.getNativeCallableStatement(cs);
}
T result = action.doInCallableStatement(cstoUse);
handleWarnings(cs);
return result;
} catch (SQLException ex) {
    // Release Connection early, to avoid potential connection pool deadlock
    // in the case when the exception translator hasn't been initialized yet.
    if (cs instanceof ParameterDisposer) {
        ((ParameterDisposer) cs).cleanupParameters();
    }
}
String sql = getSql(csc);
csc = null;
JdbcUtils.closeStatement(cs);
con = null;
DataSourceUtils.releaseConnection(con, getDataSource());
throw getExceptionTranslator().translate("CallableStatementCallback", sql, ex);
}
finally {
if (csc instanceof ParameterDisposer) {
((ParameterDisposer) csc).cleanupParameters();
}
JdbcUtils.closeStatement(cs);
DataSourceUtils.releaseConnection(con, getDataSource());
}

@Override
public <T> T execute(String callString, CallableStatementCallback<T> action) throws DataAccessException {
return execute(new SimpleCallableStatementCreator(callString), action);
}

@Override
public Map<String, Object> call(CallableStatementCreator csc, List<SqlParameter> declaredParameters)
throws DataAccessException {

final List<SqlParameter> updateCountParameters = new ArrayList<SqlParameter>();
final List<SqlParameter> resultSetParameters = new ArrayList<SqlParameter>();
final List<SqlParameter> callParameters = new ArrayList<SqlParameter>();
for (SqlParameter parameter : declaredParameters) {
if (parameter.isResultsParameter()) {
if (parameter instanceof SqlReturnResultSet) {
resultSetParameters.add(parameter);
}
else {
updateCountParameters.add(parameter);
}
}
else {
callParameters.add(parameter);
}
}
return execute(csc, new CallableStatementCallback<Map<String, Object>>() {

@Override
public Map<String, Object> doInCallableStatement(CallableStatement cs) throws SQLException {
boolean retVal = cs.execute();
int updateCount = cs.getUpdateCount();
return new HashMap<String, Object>() {
};
}
}

// UpdateCountResponse updateCountResponse = (UpdateCountResponse) results;
// int updateCount = updateCountResponse.getUpdateCount();
if (logger.isDebugEnabled()) {
    logger.debug("CallableStatement.execute() returned '" + retVal + "'");
    logger.debug("CallableStatement.getUpdateCount() returned " + updateCount);
}
Map<String, Object> returnedResults = createResultsMap();
if (retVal || updateCount != -1) {
    returnedResults.putAll(extractReturnedResults(cs, updateCountParameters, resultSetParameters, updateCount));
    returnedResults.putAll(extractOutputParameters(cs, callParameters));
    return returnedResults;
}:
}

/**
 * Extract returned ResultSets from the completed stored procedure.
 * @param cs JDBC wrapper for the stored procedure
 * @param updateCountParameters Parameter list of declared update count parameters for the stored procedure
 * @param resultSetParameters Parameter list of declared resultSet parameters for the stored procedure
 * @return Map that contains returned results
 */
protected Map<String, Object> extractReturnedResults(CallableStatement cs,
List<SqlParameter> updateCountParameters, List<SqlParameter> resultSetParameters, int updateCount)
throws SQLException {

Map<String, Object> returnedResults = new HashMap<String, Object>();
int rsIndex = 0;
int updateIndex = 0;
boolean moreResults;
if (this.skipResultsProcessing) {
    do {
        if (updateCount == -1) {
            if (resultSetParameters != null && resultSetParameters.size() > rsIndex) {
                SqlReturnResultSet declaredRsParam = (SqlReturnResultSet) resultSetParameters.get(rsIndex);
                returnedResults.putAll(processResultSet(cs.getResultSet(), declaredRsParam));
                rsIndex++;
            } else {
                if (this.skipUndeclaredResults) {
                    String rsName = RETURN_RESULT_SET_PREFIX + (rsIndex + 1);
                    SqlReturnResultSet undeclaredRsParam = new SqlReturnResultSet(rsName, new ColumnMapRowMapper());
                    if (logger.isDebugEnabled()) {
                        logger.debug("Added default SqlReturnResultSet parameter named '' + rsName + '''");
                    }
                    returnedResults.putAll(processResultSet(cs.getResultSet(), undeclaredRsParam));
                    rsIndex++;
                }
            }
        }
    } while (!moreResults || updateIndex < updateCountParameters.size());
} else {
    String rsName = RETURN_RESULT_SET_PREFIX + (rsIndex + 1);
    SqlReturnResultSet undeclaredRsParam = new SqlReturnResultSet(rsName, new ColumnMapRowMapper());
    if (logger.isDebugEnabled()) {
        logger.debug("Added default SqlReturnResultSet parameter named '' + rsName + '''");
    }
    returnedResults.putAll(processResultSet(cs.getResultSet(), undeclaredRsParam));
    rsIndex++;
}
else {
    if (updateCountParameters != null && updateCountParameters.size() > updateIndex) {
        SqlReturnUpdateCount ucParam = (SqlReturnUpdateCount) updateCountParameters.get(updateIndex);
        String declaredUcName = ucParam.getName();
        returnedResults.put(declaredUcName, updateCount);
        updateIndex++;
    } else {
        if (!this.skipUndeclaredResults) {
            String undeclaredName = RETURN_UPDATE_COUNT_PREFIX + (updateIndex + 1);
            if (logger.isDebugEnabled()) {
                logger.debug("Added default SqlReturnUpdateCount parameter named "+ undeclaredName + ");
            }
            returnedResults.put(undeclaredName, updateCount);
            updateIndex++;
        }
    }
}
moreResults = cs.getMoreResults();
updateCount = cs.getUpdateCount();
if (logger.isDebugEnabled()) {
    logger.debug("CallableStatement.getUpdateCount() returned "+ updateCount);
}
while (moreResults || updateCount != -1);
return returnedResults;

/**
 * Extract output parameters from the completed stored procedure.
 * @param cs JDBC wrapper for the stored procedure
 * @param parameters parameter list for the stored procedure
 * @return Map that contains returned results
 */
protected Map<String, Object> extractOutputParameters(CallableStatement cs, List<SqlParameter> parameters)
    throws SQLException {
    Map<String, Object> returnedResults = new HashMap<String, Object>();
    int sqlColIndex = 1;
    for (SqlParameter param : parameters) {
        if (param instanceof SqlOutParameter) {
            SqlOutParameter outParam = (SqlOutParameter) param;
            if (outParam.isReturnTypeSupported()) {
                Object out = outParam.getSqlReturnType().getTypeValue(
                    cs, sqlColIndex, outParam.getSqlType(), outParam.getTypeName());
                returnedResults.put(outParam.getName(), out);
            }
        }
    }
    return returnedResults;
}
Object out = cs.getObject(sqlColIndex);
if (out instanceof ResultSet) {
    if (outParam.isResultSetSupported()) {
        returnedResults.putAll(processResultSet((ResultSet) out, outParam));
    }
} else {
    String rsName = outParam.getName();
    SqlReturnResultSet rsParam = new SqlReturnResultSet(rsName, new ColumnMapRowMapper());
    returnedResults.putAll(processResultSet((ResultSet) out, rsParam));
    if (logger.isDebugEnabled()) {
        logger.debug("Added default SqlReturnResultSet parameter named ", + rsName + ");
    }
}
else {
    returnedResults.put(outParam.getName(), out);
}
}

if (!(param.isResultsParameter())) {
    sqlColIndex++;
}

return returnedResults;

/**
 * Process the given ResultSet from a stored procedure.
 * @param rs the ResultSet to process
 * @param param the corresponding stored procedure parameter
 * @return Map that contains returned results
 */
@SuppressWarnings({ "unchecked", "rawtypes" })
protected Map<String, Object> processResultSet(ResultSet rs, ResultSetSupportingSqlParameter param) throws SQLException {
    if (rs == null) {
        return Collections.emptyMap();
    }
    Map<String, Object> returnedResults = new HashMap<String, Object>();
    try {
        ResultSet rsToUse = rs;
        if (this.nativeJdbcExtractor != null) {
            rsToUse = this.nativeJdbcExtractor.getNativeResultSet(rs);
        }
        if (param.getRowMapper() != null) {
            RowMapper rowMapper = param.getRowMapper();
        } else {
            Object out = cs.getObject(sqlColIndex);
            if (out instanceof ResultSet) {
                if (outParam.isResultSetSupported()) {
                    returnedResults.putAll(processResultSet((ResultSet) out, outParam));
                }
            } else {
                String rsName = outParam.getName();
                SqlReturnResultSet rsParam = new SqlReturnResultSet(rsName, new ColumnMapRowMapper());
                returnedResults.putAll(processResultSet((ResultSet) out, rsParam));
                if (logger.isDebugEnabled()) {
                    logger.debug("Added default SqlReturnResultSet parameter named ", + rsName + ");
                }
            } else {
                returnedResults.put(outParam.getName(), out);
            }
        }
        if (!param.isResultsParameter()) {
            sqlColIndex++;
        }
    return returnedResults;
}
Object result = (new RowMapperResultSetExtractor(rowMapper)).extractData(rsToUse);
returnedResults.put(param.getName(), result);
} 
else if (param.getRowCallbackHandler() != null) {
RowCallbackHandler rch = param.getRowCallbackHandler();
(new RowCallbackHandlerResultSetExtractor(rch)).extractData(rsToUse);
returnedResults.put(param.getName(), "ResultSet returned from stored procedure was processed");
} 
else if (param.getResultSetExtractor() != null) {
Object result = param.getResultSetExtractor().extractData(rsToUse);
returnedResults.put(param.getName(), result);
}
} 
finally {
JdbcUtils.closeResultSet(rs);
}
return returnedResults;

// Implementation hooks and helper methods

/**
 * Create a new RowMapper for reading columns as key-value pairs.
 * @return the RowMapper to use
 * @see ColumnMapRowMapper
 */
protected RowMapper<Map<String, Object>> getColumnMapRowMapper() {
return new ColumnMapRowMapper();
}

/**
 * Create a new RowMapper for reading result objects from a single column.
 * @param requiredType the type that each result object is expected to match
 * @return the RowMapper to use
 * @see SingleColumnRowMapper
 */
protected <T> RowMapper<T> getSingleColumnRowMapper(Class<T> requiredType) {
return new SingleColumnRowMapper<T>(requiredType);
}

/**
 * Create a Map instance to be used as results map.
 * <p>If "isResultsMapCaseInsensitive" has been set to true, a linked case-insensitive Map will be created.
 * @return the results Map instance
 */
protected Map<String, Object> createResultsMap() {
if (isResultsMapCaseInsensitive()) {
    return new LinkedCaseInsensitiveMap<Object>();
} else {
    return new LinkedHashMap<String, Object>();
}
}

/**
 * Prepare the given JDBC Statement (or PreparedStatement or CallableStatement),
 * applying statement settings such as fetch size, max rows, and query timeout.
 * @param stmt the JDBC Statement to prepare
 * @throws SQLException if thrown by JDBC API
 * @see #setFetchSize
 * @see #setMaxRows
 * @see #setQueryTimeout
 * @see org.springframework.jdbc.datasource.DataSourceUtils#applyTransactionTimeout
 */
protected void applyStatementSettings(Statement stmt) throws SQLException {
    int fetchSize = getFetchSize();
    if (fetchSize > 0) {
        stmt.setFetchSize(fetchSize);
    }
    int maxRows = getMaxRows();
    if (maxRows > 0) {
        stmt.setMaxRows(maxRows);
    }
    DataSourceUtils.applyTimeout(stmt, getDataSource(), getQueryTimeout());
}

/**
 * Create a new arg-based PreparedStatementSetter using the args passed in.
 * <p>By default, we'll create an {@link ArgumentPreparedStatementSetter}.
 * This method allows for the creation to be overridden by subclasses.
 * @param args object array with arguments
 * @return the new PreparedStatementSetter to use
 */
protected PreparedStatementSetter newArgPreparedStatementSetter(Object[] args) {
    return new ArgumentPreparedStatementSetter(args);
}

/**
 * Create a new arg-type-based PreparedStatementSetter using the args and types passed in.
 * <p>By default, we'll create an {@link ArgumentTypePreparedStatementSetter}.
 * This method allows for the creation to be overridden by subclasses.
 */

* @param args object array with arguments
* @param argTypes int array of SQLTypes for the associated arguments
* @return the new PreparedStatementSetter to use
*/
protected PreparedStatementSetter newArgTypePreparedStatementSetter(Object[] args, int[] argTypes) {
    return new ArgumentTypePreparedStatementSetter(args, argTypes);
}

/**
 * Throw an SQLWarningException if we're not ignoring warnings,
 * else log the warnings (at debug level).
 * @param stmt the current JDBC statement
 * @throws SQLWarningException if not ignoring warnings
 * @see org.springframework.jdbc.SQLWarningException
 */
protected void handleWarnings(Statement stmt) throws SQLException {
    if (isIgnoreWarnings()) {
        if (logger.isDebugEnabled()) {
            SQLWarning warningToLog = stmt.getWarnings();
            while (warningToLog != null) {
                logger.debug("SQLWarning ignored: SQL state '" + warningToLog.getSQLState() + ", error code '" + warningToLog.getErrorCode() + ", message ['" + warningToLog.getMessage() + "]");
                warningToLog = warningToLog.getNextWarning();
            }
        }
    } else {
        handleWarnings(stmt.getWarnings());
    }
}

/**
 * Throw an SQLWarningException if encountering an actual warning.
 * @param warning the warnings object from the current statement.
 * May be { @code null}, in which case this method does nothing.
 * @throws SQLWarningException in case of an actual warning to be raised
 */
protected void handleWarnings(SQLWarning warning) throws SQLWarningException {
    if (warning != null) {
        throw new SQLWarningException("Warning not ignored", warning);
    }
}

/**
 * Determine SQL from potential provider object.
 * @param sqlProvider object that's potentially a SqlProvider
 * @return the SQL string, or { @code null}
 * @see SqlProvider

private static String getSql(Object sqlProvider) {
    if (sqlProvider instanceof SqlProvider) {
        return ((SqlProvider) sqlProvider).getSql();
    } else {
        return null;
    }
}

/**
 * Invocation handler that suppresses close calls on JDBC Connections.
 * Also prepares returned Statement (Prepared/CallbackStatement) objects.
 * @see java.sql.Connection#close()
 */
private class CloseSuppressingInvocationHandler implements InvocationHandler {

    private final Connection target;

    public CloseSuppressingInvocationHandler(Connection target) {
        this.target = target;
    }

    @Override
    @SuppressWarnings("rawtypes")
    public Object invoke(Object proxy, Method method, Object[] args) throws Throwable {

        // Invocation on ConnectionProxy interface coming in...

        if (method.getName().equals("equals")) {
            // Only consider equal when proxies are identical.
            return (proxy == args[0]);
        } else if (method.getName().equals("hashCode")) {
            // Use hashCode of PersistenceManager proxy.
            return System.identityHashCode(proxy);
        } else if (method.getName().equals("unwrap")) {
            if (((Class) args[0]).isInstance(proxy)) {
                return proxy;
            }
        } else if (method.getName().equals("isWrapperFor")) {
            if (((Class) args[0]).isInstance(proxy)) {
                return true;
            }
        } else if (method.getName().equals("close")) {

// Handle close method: suppress, not valid.
return null;

} else if (method.getName().equals("isClosed")) {
return false;
}

} else if (method.getName().equals("getTargetConnection")) {
// Handle getTargetConnection method: return underlying Connection.
return this.target;
}

// Invoke method on target Connection.
try {
Object retVal = method.invoke(this.target, args);

// If return value is a JDBC Statement, apply statement settings
// (fetch size, max rows, transaction timeout).
if (retVal instanceof Statement) {
applyStatementSettings(((Statement) retVal));
}

return retVal;
}

} catch (InvocationTargetException ex) {
throw ex.getTargetException();
}

}
public String getSql() {
    return this.sql;
}

/**
 * Simple adapter for CallableStatementCreator, allowing to use a plain SQL statement.
 */
private static class SimpleCallableStatementCreator implements CallableStatementCreator, SqlProvider {
    private final String callString;

    public SimpleCallableStatementCreator(String callString) {
        Assert.notNull(callString, "Call string must not be null");
        this.callString = callString;
    }

    @Override
    public CallableStatement createCallableStatement(Connection con) throws SQLException {
        return con.prepareCall(this.callString);
    }

    @Override
    public String getSql() {
        return this.callString;
    }
}

/**
 * Adapter to enable use of a RowCallbackHandler inside a ResultSetExtractor.
 * Uses a regular ResultSet, so we have to be careful when using it:
 * We don't use it for navigating since this could lead to unpredictable consequences.
 */
private static class RowCallbackHandlerResultSetExtractor implements ResultSetExtractor<Object> {
    private final RowCallbackHandler rch;

    public RowCallbackHandlerResultSetExtractor(RowCallbackHandler rch) {
        this.rch = rch;
    }

    @Override
    public Object extractData(ResultSet rs) throws SQLException {
        while (rs.next()) {
            this.rch.processRow(rs);
        }
    }
}

private final RowCallbackHandler rch;

public RowCallbackHandlerResultSetExtractor(RowCallbackHandler rch) {
    this.rch = rch;
}

@Override
public Object extractData(ResultSet rs) throws SQLException {
    while (rs.next()) {
        this.rch.processRow(rs);
    }
}
package org.springframework.jdbc.core.namedparam;

import java.util.LinkedHashMap;
import java.util.List;
import java.util.Map;
import javax.sql.DataSource;
import org.springframework.dao.DataAccessException;
import org.springframework.dao.support.DataAccessUtils;
import org.springframework.jdbc.core.ColumnMapRowMapper;
import org.springframework.jdbc.core.JdbcOperations;
import org.springframework.jdbc.core.JdbcTemplate;
import org.springframework.jdbc.core.PreparedStatementCallback;
import org.springframework.jdbc.core.PreparedStatementCreator;
import org.springframework.jdbc.core.ResultSetExtractor;
import org.springframework.jdbc.core.RowCallbackHandler;
import org.springframework.jdbc.core.RowMapper;
import org.springframework.jdbc.core.SqlParameter;
import org.springframework.jdbc.core.SqlRowSetResultSetExtractor;
import org.springframework.jdbc.support.KeyHolder;
import org.springframework.jdbc.support.rowset.SqlRowSet;
import org.springframework.util.Assert;

package org.springframework.jdbc.core.namedparam;

import java.util.LinkedHashMap;
import java.util.List;
import java.util.Map;
import javax.sql.DataSource;
import org.springframework.dao.DataAccessException;
import org.springframework.dao.support.DataAccessUtils;
import org.springframework.jdbc.core.ColumnMapRowMapper;
import org.springframework.jdbc.core.JdbcOperations;
import org.springframework.jdbc.core.JdbcTemplate;
import org.springframework.jdbc.core.PreparedStatementCallback;
import org.springframework.jdbc.core.PreparedStatementCreator;
import org.springframework.jdbc.core.ResultSetExtractor;
import org.springframework.jdbc.core.RowCallbackHandler;
import org.springframework.jdbc.core.RowMapper;
import org.springframework.jdbc.core.SqlParameter;
import org.springframework.jdbc.core.SqlRowSetResultSetExtractor;
import org.springframework.jdbc.support.KeyHolder;
import org.springframework.jdbc.support.rowset.SqlRowSet;
import org.springframework.util.Assert;

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 * limitations under the License.
 */

package org.springframework.jdbc.core.namedparam;

import java.util.LinkedHashMap;
import java.util.List;
import java.util.Map;
import javax.sql.DataSource;
import org.springframework.dao.DataAccessException;
import org.springframework.dao.support.DataAccessUtils;
import org.springframework.jdbc.core.ColumnMapRowMapper;
import org.springframework.jdbc.core.JdbcOperations;
import org.springframework.jdbc.core.JdbcTemplate;
import org.springframework.jdbc.core.PreparedStatementCallback;
import org.springframework.jdbc.core.PreparedStatementCreator;
import org.springframework.jdbc.core.ResultSetExtractor;
import org.springframework.jdbc.core.RowCallbackHandler;
import org.springframework.jdbc.core.RowMapper;
import org.springframework.jdbc.core.SqlParameter;
import org.springframework.jdbc.core.SqlRowSetResultSetExtractor;
import org.springframework.jdbc.support.KeyHolder;
import org.springframework.jdbc.support.rowset.SqlRowSet;
import org.springframework.util.Assert;

package org.springframework.jdbc.core.namedparam;

import java.util.LinkedHashMap;
import java.util.List;
import java.util.Map;
import javax.sql.DataSource;
import org.springframework.dao.DataAccessException;
import org.springframework.dao.support.DataAccessUtils;
import org.springframework.jdbc.core.ColumnMapRowMapper;
import org.springframework.jdbc.core.JdbcOperations;
import org.springframework.jdbc.core.JdbcTemplate;
import org.springframework.jdbc.core.PreparedStatementCallback;
import org.springframework.jdbc.core.PreparedStatementCreator;
import org.springframework.jdbc.core.ResultSetExtractor;
import org.springframework.jdbc.core.RowCallbackHandler;
import org.springframework.jdbc.core.RowMapper;
import org.springframework.jdbc.core.SqlParameter;
import org.springframework.jdbc.core.SqlRowSetResultSetExtractor;
import org.springframework.jdbc.support.KeyHolder;
import org.springframework.jdbc.support.rowset.SqlRowSet;
import org.springframework.util.Assert;
* of named parameters rather than traditional `?` placeholders.
* <p>This class delegates to a wrapped {@link #getJdbcOperations() JdbcTemplate}
* once the substitution from named parameters to JDBC style `?` placeholders is
* done at execution time. It also allows for expanding a {@link java.util.List}
* of values to the appropriate number of placeholders.
* <p>The underlying {@link org.springframework.jdbc.core.JdbcTemplate} is
* exposed to allow for convenient access to the traditional
* {@link org.springframework.jdbc.core.JdbcTemplate} methods.
* <p>@author Thomas Risberg
* @author Juergen Hoeller
* @since 2.0
* @see NamedParameterJdbcOperations
* @see org.springframework.jdbc.core.JdbcTemplate
*/
public class NamedParameterJdbcTemplate implements NamedParameterJdbcOperations {

/** Default maximum number of entries for this template's SQL cache: 256 */
public static final int DEFAULT_CACHE_LIMIT = 256;

/** The JdbcTemplate we are wrapping */
private final JdbcOperations classicJdbcTemplate;

private volatile int cacheLimit = DEFAULT_CACHE_LIMIT;

/** Cache of original SQL String to ParsedSql representation */
@SuppressWarnings("serial")
private final Map<String, ParsedSql> parsedSqlCache =
new LinkedHashMap<String, ParsedSql>(DEFAULT_CACHE_LIMIT, 0.75f, true) {
@Override
protected boolean removeEldestEntry(Map.Entry<String, ParsedSql> eldest) {
return size() > getCacheLimit();
}
};

/** Create a new NamedParameterJdbcTemplate for the given {@link DataSource}.
* <p>Creates a classic Spring {@link org.springframework.jdbc.core.JdbcTemplate} and wraps it.
* @param dataSource the JDBC DataSource to access
*/
public NamedParameterJdbcTemplate(DataSource dataSource) {
Assert.notNull(dataSource, "DataSource must not be null");
this.classicJdbcTemplate = new JdbcTemplate(dataSource);
}
/**
 * Create a new NamedParameterJdbcTemplate for the given classic
 * Spring [@link org.springframework.jdbc.core.JdbcTemplate].
 * @param classicJdbcTemplate the classic Spring JdbcTemplate to wrap
 */
public NamedParameterJdbcTemplate(JdbcOperations classicJdbcTemplate) {
    Assert.notNull(classicJdbcTemplate, "JdbcTemplate must not be null");
    this.classicJdbcTemplate = classicJdbcTemplate;
}

/**
 * Expose the classic Spring JdbcTemplate to allow invocation of
 * less commonly used methods.
 */
@Override
public JdbcOperations getJdbcOperations() {
    return this.classicJdbcTemplate;
}

/**
 * Specify the maximum number of entries for this template's SQL cache.
 * Default is 256.
 */
public void setCacheLimit(int cacheLimit) {
    this.cacheLimit = cacheLimit;
}

/**
 * Return the maximum number of entries for this template's SQL cache.
 */
public int getCacheLimit() {
    return this.cacheLimit;
}

@Override
public <T> T execute(String sql, SqlParameterSource paramSource, PreparedStatementCallback<T> action)
    throws DataAccessException {
    return getJdbcOperations().execute(getPreparedStatementCreator(sql, paramSource), action);
}

@Override
public <T> T execute(String sql, Map<String, ?> paramMap, PreparedStatementCallback<T> action)
    throws DataAccessException {
    return getJdbcOperations().execute(getPreparedStatementCreator(sql, paramMap), action);
}
return execute(sql, new MapSqlParameterSource(paramMap), action);
}

@Override
public <T> T execute(String sql, PreparedStatementCallback<T> action) throws DataAccessException {
    return execute(sql, EmptySqlParameterSource.getInstance(), action);
}

@Override
public <T> T query(String sql, SqlParameterSource paramSource, ResultSetExtractor<T> rse)
    throws DataAccessException {
    return getJdbcTemplate().query(getPreparedStatementCreator(sql, paramSource), rse);
}

@Override
public <T> T query(String sql, Map<String, ?> paramMap, ResultSetExtractor<T> rse)
    throws DataAccessException {
    return query(sql, new MapSqlParameterSource(paramMap), rse);
}

@Override
public <T> T query(String sql, ResultSetExtractor<T> rse) throws DataAccessException {
    return query(sql, EmptySqlParameterSource.getInstance(), rse);
}

@Override
public void query(String sql, SqlParameterSource paramSource, RowCallbackHandler rch)
    throws DataAccessException {
    getJdbcTemplate().query(getPreparedStatementCreator(sql, paramSource), rch);
}

@Override
public void query(String sql, Map<String, ?> paramMap, RowCallbackHandler rch)
    throws DataAccessException {
    query(sql, new MapSqlParameterSource(paramMap), rch);
}

@Override
public void query(String sql, RowCallbackHandler rch) throws DataAccessException {
    query(sql, EmptySqlParameterSource.getInstance(), rch);
}

@Override
public <T> List<T> query(String sql, SqlParameterSource paramSource, RowMapper<T> rowMapper)
@Override
public <T> List<T> query(String sql, Map<String, ?> paramMap, RowMapper<T> rowMapper)
throws DataAccessException {

return query(sql, new MapSqlParameterSource(paramMap), rowMapper);
}

@Override
public <T> T queryForObject(String sql, SqlParameterSource paramSource, RowMapper<T> rowMapper)
throws DataAccessException {

return queryForObject(sql, paramSource, new SingleColumnRowMapper<T>(requiredType));
}

@Override
public <T> T queryForObject(String sql, SqlParameterSource paramSource, Class<T> requiredType)
throws DataAccessException {

return queryForObject(sql, paramSource, new SingleColumnRowMapper<T>(requiredType));
}

@Override
public <T> T queryForObject(String sql, SqlParameterSource paramSource, RowMapper<T> rowMapper)
throws DataAccessException {

return queryForObject(sql, paramSource, new SingleColumnRowMapper<T>(requiredType));
}
DataAccessException {
  return queryForObject(sql, paramSource, new ColumnMapRowMapper());
}

@Override
public Map<String, Object> queryForMap(String sql, Map<String, ?> paramMap) throws DataAccessException {
  return queryForObject(sql, paramMap, new ColumnMapRowMapper());
}

@Override
@Deprecated
public long queryForLong(String sql, SqlParameterSource paramSource) throws DataAccessException {
  Number number = queryForObject(sql, paramSource, Long.class);
  return (number != null ? number.longValue() : 0);
}

@Override
@Deprecated
public long queryForLong(String sql, Map<String, ?> paramMap) throws DataAccessException {
  return queryForLong(sql, new MapSqlParameterSource(paramMap));
}

@Override
@Deprecated
public int queryForInt(String sql, SqlParameterSource paramSource) throws DataAccessException {
  Number number = queryForObject(sql, paramSource, Integer.class);
  return (number != null ? number.intValue() : 0);
}

@Override
@Deprecated
public int queryForInt(String sql, Map<String, ?> paramMap) throws DataAccessException {
  return queryForInt(sql, new MapSqlParameterSource(paramMap));
}

@Override
public <T> List<T> queryForList(String sql, SqlParameterSource paramSource, Class<T> elementType) throws DataAccessException {
  return queryForObject(sql, paramSource, new SingleColumnRowMapper<T>(elementType));
}

@Override
public <T> List<T> queryForList(String sql, Map<String, ?> paramMap, Class<T> elementType) throws DataAccessException {
  return queryForObject(sql, new MapSqlParameterSource(paramMap), elementType);
}
@Override
default List<Map<String, Object>> queryForList(String sql, SqlParameterSource paramSource)
throws DataAccessException {
    return query(sql, paramSource, new ColumnMapRowMapper());
}

@Override
public List<Map<String, Object>> queryForList(String sql, Map<String, ?> paramMap)
throws DataAccessException {
    return queryForList(sql, new MapSqlParameterSource(paramMap));
}

@Override
default SqlRowSet queryForRowSet(String sql, SqlParameterSource paramSource)
throws DataAccessException {
    return getJdbcOperations().query(
        getPreparedStatementCreator(sql, paramSource), new SqlRowSetResultSetExtractor());
}

@Override
public SqlRowSet queryForRowSet(String sql, Map<String, ?> paramMap)
throws DataAccessException {
    return queryForRowSet(sql, new MapSqlParameterSource(paramMap));
}

@Override
public int update(String sql, SqlParameterSource paramSource)
throws DataAccessException {
    return getJdbcOperations().update(getPreparedStatementCreator(sql, paramSource));
}

@Override
public int update(String sql, Map<String, ?> paramMap)
throws DataAccessException {
    return update(sql, new MapSqlParameterSource(paramMap));
}

@Override
public int update(String sql, SqlParameterSource paramSource, KeyHolder generatedKeyHolder)
throws DataAccessException {
    return update(sql, paramSource, generatedKeyHolder, null);
}

@Override
public int update(String sql, SqlParameterSource paramSource, KeyHolder generatedKeyHolder,
String[] keyColumnNames)
throws DataAccessException {
ParsedSql parsedSql = getParsedSql(sql);
String sqlToUse = NamedParameterUtils.substituteNamedParameters(parsedSql, paramSource);
Object[] params = NamedParameterUtils.buildValueArray(parsedSql, paramSource, null);
List<SqlParameter> declaredParameters = NamedParameterUtils.buildSqlParameterList(parsedSql, paramSource);
PreparedStatementCreatorFactory pscf = new PreparedStatementCreatorFactory(sqlToUse, declaredParameters);
if (keyColumnNames != null) {
    pscf.setGeneratedKeysColumnNames(keyColumnNames);
} else {
    pscf.setReturnGeneratedKeys(true);
}
return getJdbcOperations().update(pscf.newPreparedStatementCreator(params), generatedKeyHolder);

@Override
public int[] batchUpdate(String sql, Map<String, ?>[] batchValues) {
    SqlParameterSource[] batchArgs = new SqlParameterSource[batchValues.length];
    int i = 0;
    for (Map<String, ?> values : batchValues) {
        batchArgs[i] = new MapSqlParameterSource(values);
        i++;
    }
    return batchUpdate(sql, batchArgs);
}

@Override
public int[] batchUpdate(String sql, SqlParameterSource[] batchArgs) {
    ParsedSql parsedSql = this.getParsedSql(sql);
    return NamedParameterBatchUpdateUtils.executeBatchUpdateWithNamedParameters(parsedSql, batchArgs,
        getJdbcOperations());
}

/**
 * Build a PreparedStatementCreator based on the given SQL and named parameters.
 * <p>Note: Not used for the { @code update } variant with generated key handling.
 * @param sql SQL to execute
 * @param paramSource container of arguments to bind
 * @return the corresponding PreparedStatementCreator
 */
protected PreparedStatementCreator getPreparedStatementCreator(String sql, SqlParameterSource paramSource) {
    ParsedSql parsedSql = getParsedSql(sql);
    String sqlToUse = NamedParameterUtils.substituteNamedParameters(parsedSql, paramSource);
    Object[] params = NamedParameterUtils.buildValueArray(parsedSql, paramSource, null);
    List<SqlParameter> declaredParameters = NamedParameterUtils.buildSqlParameterList(parsedSql, paramSource);
    PreparedStatementCreatorFactory pscf = new PreparedStatementCreatorFactory(sqlToUse, declaredParameters);
    return pscf.newPreparedStatementCreator(params);
/**
* Obtain a parsed representation of the given SQL statement.
* <p>The default implementation uses an LRU cache with an upper limit
* of 256 entries.
* @param sql the original SQL
* @return a representation of the parsed SQL statement
*/
protected ParsedSql getParsedSql(String sql) {
if (getCacheLimit() <= 0) {
return NamedParameterUtils.parseSqlStatement(sql);
}
synchronized (this.parsedSqlCache) {
ParsedSql parsedSql = this.parsedSqlCache.get(sql);
if (parsedSql == null) {
parsedSql = NamedParameterUtils.parseSqlStatement(sql);
this.parsedSqlCache.put(sql, parsedSql);
}
return parsedSql;
}
}

package org.springframework.jdbc.support.xml;

import org.springframework.dao.InvalidDataAccessApiUsageException;

/**
* Exception thrown when the underlying implementation does not support the
* requested feature of the API.
* @author Thomas Risberg
* @since 2.5.5
*/

package org.springframework.jdbc.support.xml;

import org.springframework.dao.InvalidDataAccessApiUsageException;

/**
* Obtain a parsed representation of the given SQL statement.
* <p>The default implementation uses an LRU cache with an upper limit
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* @param sql the original SQL
* @return a representation of the parsed SQL statement
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ParsedSql parsedSql = this.parsedSqlCache.get(sql);
if (parsedSql == null) {
parsedSql = NamedParameterUtils.parseSqlStatement(sql);
this.parsedSqlCache.put(sql, parsedSql);
}
return parsedSql;
}

package org.springframework.jdbc.support.xml;

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*/
protected ParsedSql getParsedSql(String sql) {
if (getCacheLimit() <= 0) {
return NamedParameterUtils.parseSqlStatement(sql);
}
synchronized (this.parsedSqlCache) {
ParsedSql parsedSql = this.parsedSqlCache.get(sql);
if (parsedSql == null) {
parsedSql = NamedParameterUtils.parseSqlStatement(sql);
this.parsedSqlCache.put(sql, parsedSql);
}
return parsedSql;
}

package org.springframework.jdbc.support.xml;

import org.springframework.dao.InvalidDataAccessApiUsageException;

/**
* Exception thrown when the underlying implementation does not support the
* requested feature of the API.
* @author Thomas Risberg
* @since 2.5.5
*/
@SuppressWarnings("serial")
public class SqlXmlFeatureNotImplementedException extends InvalidDataAccessApiUsageException {

/**
 * Constructor for SqlXmlFeatureNotImplementedException.
 * @param msg the detail message
 */
public SqlXmlFeatureNotImplementedException(String msg) {
    super(msg);
}

/**
 * Constructor for SqlXmlFeatureNotImplementedException.
 * @param msg the detail message
 * @param cause the root cause from the data access API in use
 */
public SqlXmlFeatureNotImplementedException(String msg, Throwable cause) {
    super(msg, cause);
}

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 */

package org.springframework.jdbc.support.nativejdbc;

/**
 * Simple implementation of the {@link NativeJdbcExtractor} interface.
 * Assumes a pool that wraps Connection handles but not DatabaseMetaData:
 * In this case, the underlying native Connection can be retrieved by simply
 * calling { @code conHandle.getMetaData().getConnection() }.
 * All other JDBC objects will be returned as passed in.
 * 
 * <p>This extractor should work with any pool that does not wrap DatabaseMetaData,
 * and will also work with any plain JDBC driver. Note that a pool can still wrap
* Statements, PreparedStatements, etc: The only requirement of this extractor is
* that [@code java.sql.DatabaseMetaData] does not get wrapped, returning the
* native Connection of the JDBC driver on [@code metaData.getConnection()].
*
* <p>Customize this extractor by setting the "nativeConnectionNecessaryForXxx"
* flags accordingly: If Statements, PreparedStatements, and/or CallableStatements
* are wrapped by your pool, set the corresponding "nativeConnectionNecessaryForXxx"
* flags to "true". If none of the statement types is wrapped - or you solely need
* Connection unwrapping in the first place -, the defaults are fine.
*
* <p>SimpleNativeJdbcExtractor is a common choice for use with OracleLobHandler,
* which just needs Connection unwrapping via the
* [@link #getNativeConnectionFromStatement] method. This usage will work
* with almost any connection pool.
*
* <p>For full usage with JdbcTemplate, i.e. to also provide Statement unwrapping:
* <ul>
* <li>Use a default SimpleNativeJdbcExtractor for Resin and SJSAS (no JDBC
* Statement objects are wrapped, therefore no special unwrapping is necessary).
* <li>Use a SimpleNativeJdbcExtractor with all "nativeConnectionNecessaryForXxx"
* flags set to "true" for C3P0 (all JDBC Statement objects are wrapped,
* but none of the wrappers allow for unwrapping).
* <li>Use a CommonsDbcpNativeJdbcExtractor for Jakarta Commons DBCP respectively
* a JBossNativeJdbcExtractor for JBoss (all JDBC Statement objects are wrapped,
* but all of them can be extracted by casting to implementation classes).
* </ul>
*
* @author Juergen Hoeller
* @since 05.12.2003
* @see #setNativeConnectionNecessaryForNativeStatements
* @see #setNativeConnectionNecessaryForNativePreparedStatements
* @see #setNativeConnectionNecessaryForNativeCallableStatements
* @see Jdbc4NativeJdbcExtractor
* @see org.springframework.jdbc.core.JdbcTemplate#setNativeJdbcExtractor
* @see org.springframework.jdbc.support.lob.OracleLobHandler#setNativeJdbcExtractor
*/

public class SimpleNativeJdbcExtractor extends NativeJdbcExtractorAdapter {

private boolean nativeConnectionNecessaryForNativeStatements = false;

private boolean nativeConnectionNecessaryForNativePreparedStatements = false;

private boolean nativeConnectionNecessaryForNativeCallable Statements = false;

/**
 * Set whether it is necessary to work on the native Connection to
 * receive native Statements. Default is "false". If true, the Connection
* will be unwrapped first to create a Statement.
* <p>This makes sense if you need to work with native Statements from
* a pool that does not allow to extract the native JDBC objects from its
* wrappers but returns the native Connection on DatabaseMetaData.getConnection.
* <p>The standard SimpleNativeJdbcExtractor is unable to unwrap statements,
* so set this to true if your connection pool wraps Statements.
* @see java.sql.Connection#createStatement
* @see java.sql.DatabaseMetaData#getConnection
*/
public void setNativeConnectionNecessaryForNativeStatements(boolean nativeConnectionNecessaryForNativeStatements) {
    this.nativeConnectionNecessaryForNativeStatements = nativeConnectionNecessaryForNativeStatements;
}

@Override
public boolean isNativeConnectionNecessaryForNativeStatements() {
    return this.nativeConnectionNecessaryForNativeStatements;
}

/**
 * Set whether it is necessary to work on the native Connection to
 * receive native PreparedStatements. Default is "false". If true,
 * the Connection will be unwrapped first to create a PreparedStatement.
 * <p>This makes sense if you need to work with native PreparedStatements from
 * a pool that does not allow to extract the native JDBC objects from its
 * wrappers but returns the native Connection on Statement.getConnection.
 * <p>The standard SimpleNativeJdbcExtractor is unable to unwrap statements,
 * so set this to true if your connection pool wraps PreparedStatements.
 * @see java.sql.Connection#prepareStatement
* @see java.sql.DatabaseMetaData#getConnection
*/
public void setNativeConnectionNecessaryForNativePreparedStatements(boolean nativeConnectionNecessary) {
    this.nativeConnectionNecessaryForNativePreparedStatements = nativeConnectionNecessary;
}

@Override
public boolean isNativeConnectionNecessaryForNativePreparedStatements() {
    return this.nativeConnectionNecessaryForNativePreparedStatements;
}

/**
 * Set whether it is necessary to work on the native Connection to
 * receive native CallableStatements. Default is "false". If true,
 * the Connection will be unwrapped first to create a CallableStatement.
 * <p>This makes sense if you need to work with native CallableStatements from
 * a pool that does not allow to extract the native JDBC objects from its
 * wrappers but returns the native Connection on Statement.getConnection.
 * <p>The standard SimpleNativeJdbcExtractor is unable to unwrap statements,
public void setNativeConnectionNecessaryForNativeCallableStatements(boolean nativeConnectionNecessary) {
    this.nativeConnectionNecessaryForNativeCallableStatements = nativeConnectionNecessary;
}

@Override
public boolean isNativeConnectionNecessaryForNativeCallableStatements() {
    return this.nativeConnectionNecessaryForNativeCallableStatements;
}

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 */

package org.springframework.jdbc.datasource;

import java.sql.Connection;
import org.springframework.util.Assert;

/**
 * Simple implementation of the ConnectionHandle interface, 
 * containing a given JDBC Connection.
 * 
 * @author Juergen Hoeller
 * @since 1.1
 */
public class SimpleConnectionHandle implements ConnectionHandle {

    private final Connection connection;

    //...
/**
 * Create a new SimpleConnectionHandle for the given Connection.
 * @param connection the JDBC Connection
 */
public SimpleConnectionHandle(Connection connection) {
    Assert.notNull(connection, "Connection must not be null");
    this.connection = connection;
}

/**
 * Return the specified Connection as-is.
 */
@Override
public Connection getConnection() {
    return this.connection;
}

/**
 * This implementation is empty, as we're using a standard
 * Connection handle that does not have to be released.
 */
@Override
public void releaseConnection(Connection con) {
}

@Override
public String toString() {
    return "SimpleConnectionHandle: " + this.connection;
}

}/*
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 * limitations under the License.
 */
package org.springframework.jdbc.datasource.embedded;

import java.sql.Driver;

import javax.sql.DataSource;

import org.springframework.jdbc.datasource.SimpleDriverDataSource;

/**
 * Creates a {@link SimpleDriverDataSource}.
 *
 * @author Keith Donald
 * @author Juergen Hoeller
 * @since 3.0
 */

final class SimpleDriverDataSourceFactory implements DataSourceFactory {

    private final SimpleDriverDataSource dataSource = new SimpleDriverDataSource();

    @Override
    public ConnectionProperties getConnectionProperties() {
        return new ConnectionProperties() {
            @Override
            public void setDriverClass(Class<? extends Driver> driverClass) {
                dataSource.setDriverClass(driverClass);
            }

            @Override
            public void setUrl(String url) {
                dataSource.setUrl(url);
            }

            @Override
            public void setUsername(String username) {
                dataSource.setUsername(username);
            }

            @Override
            public void setPassword(String password) {
                dataSource.setPassword(password);
            }
        };

    }

    @Override
    public DataSource getDataSource() {
        return this.dataSource;
    }
}
Open Source Used In HBSS_V1 4.0.1
* plus specific settings (such as minimal/maximal pool size etc).
*
* @author Juergen Hoeller
* @since 2.5.5
* @see DriverManagerDataSource
*/

public class SimpleDriverDataSource extends AbstractDriverBasedDataSource {

    private Driver driver;

    /**
     * Constructor for bean-style configuration.
     */
    public SimpleDriverDataSource() {
    }

    /**
     * Create a new DriverManagerDataSource with the given standard Driver parameters.
     * @param driver the JDBC Driver object
     * @param url the JDBC URL to use for accessing the DriverManager
     * @see java.sql.Driver#connect(String, java.util.Properties)
     */
    public SimpleDriverDataSource(Driver driver, String url) {
        setDriver(driver);
        setUrl(url);
    }

    /**
     * Create a new DriverManagerDataSource with the given standard Driver parameters.
     * @param driver the JDBC Driver object
     * @param url the JDBC URL to use for accessing the DriverManager
     * @param username the JDBC username to use for accessing the DriverManager
     * @param password the JDBC password to use for accessing the DriverManager
     * @see java.sql.Driver#connect(String, java.util.Properties)
     */
    public SimpleDriverDataSource(Driver driver, String url, String username, String password) {
        setDriver(driver);
        setUrl(url);
        setUsername(username);
        setPassword(password);
    }

    /**
     * Create a new DriverManagerDataSource with the given standard Driver parameters.
     * @param driver the JDBC Driver object
     * @param url the JDBC URL to use for accessing the DriverManager
     * @param conProps JDBC connection properties
     */
public SimpleDriverDataSource(Driver driver, String url, Properties conProps) {
setDriver(driver);
setUrl(url);
setConnectionProperties(conProps);
}

/**
 * Specify the JDBC Driver implementation class to use.
 * <p>An instance of this Driver class will be created and held
 * within the SimpleDriverDataSource.
 * @see #setDriver
 */
public void setDriverClass(Class<? extends Driver> driverClass) {
this.driver = BeanUtils.instantiateClass(driverClass);
}

/**
 * Specify the JDBC Driver instance to use.
 * <p>This allows for passing in a shared, possibly pre-configured
 * Driver instance.
 * @see #setDriverClass
 */
public void setDriver(Driver driver) {
this.driver = driver;
}

/**
 * Return the JDBC Driver instance to use.
 */
public Driver getDriver() {
return this.driver;
}

@Override
protected Connection getConnectionFromDriver(Properties props) throws SQLException {
Driver driver = getDriver();
String url = getUrl();
Assert.notNull(driver, "Driver must not be null");
if (logger.isDebugEnabled()) {
logger.debug("Creating new JDBC Driver Connection to [" + url + "]");
}
return driver.connect(url, props);
}
1.204 spring-modules-jakarta-commons 0.8

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