# Mvc-dispatcher-servlet.xml

<beans xmlns=*"http://www.springframework.org/schema/beans"*

xmlns:context=*"http://www.springframework.org/schema/context"*

xmlns:xsi=*"http://www.w3.org/2001/XMLSchema-instance"*

xsi:schemaLocation=*"*

*http://www.springframework.org/schema/beans*

*http://www.springframework.org/schema/beans/spring-beans-3.0.xsd*

*http://www.springframework.org/schema/context*

*http://www.springframework.org/schema/context/spring-context-3.0.xsd"*>

<context:component-scan base-package=*"com.ddlab.rnd.spring.\*"* />

<bean

class=*"org.springframework.web.servlet.view.InternalResourceViewResolver"*>

<property name=*"prefix"*>

<value>/WEB-INF/pages/</value>

</property>

<property name=*"suffix"*>

<value>.jsp</value>

</property>

</bean>

</beans>

# Spring-database.xml

<beans xmlns=*"http://www.springframework.org/schema/beans"*

xmlns:xsi=*"http://www.w3.org/2001/XMLSchema-instance"*

xsi:schemaLocation=*"http://www.springframework.org/schema/beans*

*http://www.springframework.org/schema/beans/spring-beans-3.0.xsd"*>

<bean id=*"dataSource"*

class=*"org.springframework.jdbc.datasource.DriverManagerDataSource"*>

<property name=*"driverClassName"* value=*"com.mysql.jdbc.Driver"* />

<property name=*"url"* value=*"jdbc:mysql://localhost:3306/test"* />

<property name=*"username"* value=*"root"* />

<property name=*"password"* value=*"root"* />

</bean>

</beans>

# Spring-security.xml

<beans:beans xmlns=*"http://www.springframework.org/schema/security"*

xmlns:beans=*"http://www.springframework.org/schema/beans"* xmlns:xsi=*"http://www.w3.org/2001/XMLSchema-instance"*

xsi:schemaLocation=*"http://www.springframework.org/schema/beans*

*http://www.springframework.org/schema/beans/spring-beans-3.0.xsd*

*http://www.springframework.org/schema/security*

*http://www.springframework.org/schema/security/spring-security-3.2.xsd"*>

<!-- enable use-expressions -->

<http auto-config=*"true"* use-expressions=*"true"*>

**<intercept-url pattern=*"/admin\*\*"* access=*"hasRole('ROLE\_ADMIN')"* />**

<!-- access denied page -->

<access-denied-handler error-page=*"/403"* />

**<form-login**

**login-page=*"/login"* default-target-url=*"/welcome"***

**authentication-failure-url=*"/login?error"***

**username-parameter=*"username"* password-parameter=*"password"* />**

**<logout logout-success-url=*"/login?logout"* />**

<!-- enable csrf protection -->

<csrf/>

</http>

<!-- Select users and user\_roles from database -->

**<authentication-manager>**

**<authentication-provider>**

**<jdbc-user-service data-source-ref=*"dataSource"***

**users-by-username-query=**

***"select username,password, enabled from users where username=?"***

**authorities-by-username-query=**

***"select username, role from user\_roles where username =? "* />**

**</authentication-provider>**

**</authentication-manager>**

</beans:beans>

# Web.xml

<web-app id=*"WebApp\_ID"* version=*"2.4"*

xmlns=*"http://java.sun.com/xml/ns/j2ee"* xmlns:xsi=*"http://www.w3.org/2001/XMLSchema-instance"*

xsi:schemaLocation=*"http://java.sun.com/xml/ns/j2ee*

*http://java.sun.com/xml/ns/j2ee/web-app\_2\_4.xsd"*>

<display-name>Spring Security Application</display-name>

<!-- Spring MVC -->

<servlet>

<servlet-name>mvc-dispatcher</servlet-name>

<servlet-class>org.springframework.web.servlet.DispatcherServlet</servlet-class>

<load-on-startup>1</load-on-startup>

</servlet>

<servlet-mapping>

<servlet-name>mvc-dispatcher</servlet-name>

<url-pattern>/</url-pattern>

</servlet-mapping>

<listener>

<listener-class>org.springframework.web.context.ContextLoaderListener</listener-class>

</listener>

**<context-param>**

**<param-name>contextConfigLocation</param-name>**

**<param-value>**

**/WEB-INF/spring-security.xml,**

**/WEB-INF/spring-database.xml**

**</param-value>**

**</context-param>**

<filter>

<filter-name>springSecurityFilterChain</filter-name>

<filter-class>org.springframework.web.filter.DelegatingFilterProxy</filter-class>

</filter>

<filter-mapping>

<filter-name>springSecurityFilterChain</filter-name>

<url-pattern>/\*</url-pattern>

</filter-mapping>

</web-app>