**BookShop\web\WEB-INF**

**bookshopdispatcher-servlet.xml**

<?xml version="1.0" encoding="UTF-8"?>

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

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

xmlns:aop="http://www.springframework.org/schema/aop"

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

xmlns:tx="http://www.springframework.org/schema/tx"

xmlns:mvc="http://www.springframework.org/schema/mvc"

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

http://www.springframework.org/schema/beans/spring-beans-3.1.xsd

http://www.springframework.org/schema/aop

http://www.springframework.org/schema/aop/spring-aop-3.1.xsd

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

http://www.springframework.org/schema/context/spring-context-3.1.xsd

http://www.springframework.org/schema/tx

http://www.springframework.org/schema/tx/spring-tx-3.1.xsd

http://www.springframework.org/schema/mvc

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

<context:annotation-config />

<context:component-scan base-package="com.kp" />

<context:property-placeholder location="classpath\*:bookshop.properties"/>

<bean id="properties" class="org.springframework.beans.factory.config.PropertiesFactoryBean">

<property name="locations">

<list><value>classpath\*:bookshop.properties</value></list>

</property>

</bean>

<bean id="viewResolver" class="org.springframework.web.servlet.view.InternalResourceViewResolver">

<property name="viewClass" value="org.springframework.web.servlet.view.JstlView" />

<property name="prefix" value="/WEB-INF/jsp/" />

<property name="suffix" value=".jsp" />

<property name="exposedContextBeanNames">

<list>

<value>properties</value>

</list>

</property>

</bean>

<bean id="dataSource" destroy-method="close" class="org.apache.commons.dbcp.BasicDataSource">

<property name="driverClassName" value="${dbDriverClassName}"/>

<property name="url" value="${dbURL}"/>

<property name="username" value="${dbUsername}"/>

<property name="password" value="${dbPassword}"/>

</bean>

<bean id="sessionFactory" class="org.springframework.orm.hibernate4.LocalSessionFactoryBean">

<property name="dataSource" ref="dataSource" />

<property name="configLocation">

<value>classpath:hibernate.cfg.xml</value>

</property>

<property name="hibernateProperties">

<props>

<prop key="hibernate.dialect">org.hibernate.dialect.MySQLDialect</prop>

<prop key="hibernate.show\_sql">${showHQL}</prop>

</props>

</property>

</bean>

<bean id="multipartResolver" class="org.springframework.web.multipart.commons.CommonsMultipartResolver">

<property name="maxUploadSize" value="10000000" />

</bean>

<tx:annotation-driven />

<bean id="transactionManager" class="org.springframework.orm.hibernate4.HibernateTransactionManager">

<property name="sessionFactory" ref="sessionFactory" />

</bean>

<mvc:annotation-driven/>

<mvc:resources mapping="/css/\*\*" location="/WEB-INF/css/\*" />

<mvc:resources mapping="/images/\*\*" location="/WEB-INF/images/\*" />

<bean id="mailSender" class="org.springframework.mail.javamail.JavaMailSenderImpl">

<property name="host" value="${emailHost}" />

<property name="port" value="${emailPort}" />

<property name="username" value="${emailFrom}" />

<property name="password" value="${emailPasswd}" />

<property name="javaMailProperties">

<props>

<prop key="mail.smtp.auth">true</prop>

<prop key="mail.smtp.starttls.enable">true</prop>

</props>

</property>

</bean>

<bean id="mailService" class="com.kp.service.MailService">

<property name="mailSender" ref="mailSender" />

</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-3.1.xsd

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

http://www.springframework.org/schema/security/spring-security-3.1.xsd">

<http pattern="/admin/\*\*" auto-config="true" >

<intercept-url pattern="/admin/manageUsers" access="ROLE\_ADMIN" />

<intercept-url pattern="/admin//manageCountries" access="ROLE\_ADMIN, ROLE\_USER" />

<intercept-url pattern="/admin/manageStates" access="ROLE\_ADMIN, ROLE\_USER" />

<intercept-url pattern="/admin/manageCategories" access="ROLE\_ADMIN, ROLE\_USER" />

<intercept-url pattern="/admin/managePublishers" access="ROLE\_ADMIN, ROLE\_USER" />

<intercept-url pattern="/admin/manageAuthors" access="ROLE\_ADMIN, ROLE\_USER" />

<intercept-url pattern="/admin/manageBooks" access="ROLE\_ADMIN, ROLE\_USER" />

<intercept-url pattern="/admin/manageTransactions" access="ROLE\_ADMIN, ROLE\_USER" />

<form-login login-page="/admin/adminLogin" login-processing-url="/admin/j\_spring\_security\_check"

default-target-url="/admin/manageTransactions" authentication-failure-url="/admin/adminLoginFailed" />

<access-denied-handler error-page="/adminAccessDenied"/>

<logout logout-url="/admin/j\_spring\_security\_logout" logout-success-url="/admin/adminLogout" />

</http>

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

<form-login login-page="/login" login-processing-url="/j\_spring\_security\_check" default-target-url="/home"

authentication-failure-url="/loginFailed" />

<logout logout-url="/j\_spring\_security\_logout" logout-success-url="/home" />

</http>

<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, authority from Users where username=?" />

</authentication-provider>

</authentication-manager>

</beans:beans>

**Web.xml**

<?xml version="1.0" encoding="UTF-8"?>

<web-app version="3.0" xmlns="http://java.sun.com/xml/ns/javaee"

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

xsi:schemaLocation="http://java.sun.com/xml/ns/javaee http://java.sun.com/xml/ns/javaee/web-app\_3\_0.xsd">

<servlet>

<servlet-name>bookshopdispatcher</servlet-name>

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

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

</servlet>

<servlet-mapping>

<servlet-name>bookshopdispatcher</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/bookshopdispatcher-servlet.xml,

/WEB-INF/spring-security.xml

</param-value>

</context-param>

<!-- Spring Security -->

<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>

<welcome-file-list>

<welcome-file>home</welcome-file>

</welcome-file-list>

<session-config>

<session-timeout>30</session-timeout>

</session-config>

</web-app>

**glassfish-web.xml**

<?xml version="1.0" encoding="UTF-8"?>

<!DOCTYPE glassfish-web-app PUBLIC "-//GlassFish.org//DTD GlassFish Application Server 3.1 Servlet 3.0//EN" "http://glassfish.org/dtds/glassfish-web-app\_3\_0-1.dtd">

<glassfish-web-app error-url="">

<context-root>/BookShop</context-root>

<class-loader delegate="true"/>

<jsp-config>

<property name="keepgenerated" value="true">

<description>Keep a copy of the generated servlet class' java code.</description>

</property>

</jsp-config>

</glassfish-web-app>