springMVC

1. 创建springMVC注意事项

主要有pom.xml springMVC.xml web.xml 三个文件的配置 其他基本没什么了

pom.xml

<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4\_0\_0.xsd">

<modelVersion>4.0.0</modelVersion>

<groupId>com.test</groupId>

<artifactId>helloSpring</artifactId>

<packaging>war</packaging>

<version>0.0.1-SNAPSHOT</version>

<name>helloSpring Maven Webapp</name>

<url>http://maven.apache.org</url>

<properties>

<project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>

<junit.version>4.10</junit.version>

<spring.version>4.1.3.RELEASE</spring.version>

</properties>

<dependencies>

<dependency>

<groupId>junit</groupId>

<artifactId>junit</artifactId>

<version>${junit.version}</version>

<scope>test</scope>

</dependency>

<dependency>

<groupId>javax.servlet</groupId>

<artifactId>javax.servlet-api</artifactId>

<version>3.1.0</version>

</dependency>

<!-- spring start -->

<!--Spring框架核心库 -->

<dependency>

<groupId>org.springframework</groupId>

<artifactId>spring-context</artifactId>

<version>${spring.version}</version>

</dependency>

<!-- Spring MVC -->

<dependency>

<groupId>org.springframework</groupId>

<artifactId>spring-webmvc</artifactId>

<version>${spring.version}</version>

</dependency>

<!-- spring end -->

</dependencies>

<build>

<finalName>helloSpring</finalName>

<!-- maven依赖 -->

<plugins>

<plugin>

<groupId>org.apache.maven.plugins</groupId>

<artifactId>maven-compiler-plugin</artifactId>

<version>2.3.2</version>

<configuration>

<source>1.8</source>

<target>1.8</target>

</configuration>

</plugin>

</plugins>

</build>

</project>

springMVC.xml

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

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

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

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

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

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

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

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

<!-- 自动扫描包，实现支持注解的IOC -->

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

<!-- 支持mvc注解驱动 -->

<mvc:annotation-driven/>

<!-- 默认访问静态文件 -->

<mvc:default-servlet-handler/>

<!-- 视图页面配置 -->

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

<property name="prefix">

<value>/WEB-INF/views/</value>

</property>

<property name="suffix">

<value>.jsp</value>

</property>

</bean>

</beans>

web.xml

<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">

<display-name>Archetype Created Web Application</display-name>

<!-- 解决不能访问静态文件的方法 -->

<servlet-mapping>

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

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

</servlet-mapping>

<servlet-mapping>

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

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

</servlet-mapping>

<servlet-mapping>

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

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

</servlet-mapping>

<servlet>

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

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

<init-param>

<!--SpringMVC配置参数文件的位置 -->

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

<!--默认名称为ServletName-servlet.xml -->

<param-value>classpath:springContext.xml</param-value>

</init-param>

<!-- 启动顺序，数字越小，启动越早 -->

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

</servlet>

<!--所有请求都会被springmvc拦截 -->

<servlet-mapping>

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

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

</servlet-mapping>

<!-- listerner监听 目前不是太懂 -->

<listener>

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

</listener>

</web-app>