\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Spring MVC\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*MVCDemo1\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Web.xml\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***<?xml version=*"1.0"* encoding=*"UTF-8"*?>

<web-app xmlns:xsi=*"http://www.w3.org/2001/XMLSchema-instance"* xmlns=*"http://java.sun.com/xml/ns/javaee"* xmlns:web=*"http://java.sun.com/xml/ns/javaee/web-app\_2\_5.xsd"* xsi:schemaLocation=*"http://java.sun.com/xml/ns/javaee http://java.sun.com/xml/ns/javaee/web-app\_2\_5.xsd"* id=*"WebApp\_ID"* version=*"2.5"*>

<display-name>DemoMVC\_0</display-name>

<welcome-file-list>

<welcome-file>index.jsp</welcome-file>

</welcome-file-list>

<servlet>

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

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

</servlet>

<servlet-mapping>

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

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

</servlet-mapping>

</web-app>

**\*\*\*\*\*\*\*\*\*\*\*dispatcher-servlet.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:context=*"http://www.springframework.org/schema/context"*

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

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

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/tx*

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

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

<property name=*"viewClass"*>

<value>org.springframework.web.servlet.view.JstlView</value>

</property>

<property name=*"prefix"*><value>/</value></property>

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

</bean>

<bean id=*"firstCtlr"* class=*"com.igate.ctlr.FirstController"*/>

<bean id=*"urlMapping"*

class=*"org.springframework.web.servlet.handler.SimpleUrlHandlerMapping"*>

<property name=*"order"* value=*"1"* />

<property name=*"mappings"*>

<props>

<prop key=*"/hello.obj"*>firstCtlr</prop>

</props>

</property>

</bean>

<bean id=*"beanMapping"*

class=*"org.springframework.web.servlet.handler.BeanNameUrlHandlerMapping"*>

<property name=*"order"* value=*"2"* />

</bean>

<bean name=*"/hello.obj"* class=*"com.igate.ctlr.FirstController"*/>

</beans>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*index.jsp\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<h1>First MVC Demo using Spring!!!!</h1>

<a href=*"hello.obj"*>Click here to access hello PAGE</a>

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Welcome.jsp\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body bgcolor=*"pink"*>

<h1>Hello PAGE!!</h1>

Now :${today}

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*FirstController.java\*\*\*\*\*\*\*\*\*\***

package com.igate.ctlr;

import java.util.Date;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import org.springframework.web.servlet.ModelAndView;

import org.springframework.web.servlet.mvc.Controller;

public class FirstController implements Controller{

public ModelAndView handleRequest(HttpServletRequest req,HttpServletResponse res)

{

String today = new Date().toString();

return new ModelAndView("welcome","today",today);

}

}

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Using Annotation\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

**\*\*\*\*\*\*\*\*\*\*\*Dispatcher-servet.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:context=*"http://www.springframework.org/schema/context"*

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

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

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/tx*

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

<mvc:annotation-driven />

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

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

<property name=*"prefix"* value=*"/"*/>

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

</bean>

</beans>

**\*\*\* MyController.java With Annotation\*\***

package com.igate.ctlr;

import java.util.Date;

import org.springframework.stereotype.Controller;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.servlet.ModelAndView;

@Controller

public class MyController {

@RequestMapping(value="/hello")

public ModelAndView sayHello()

{

String today=new Date().toString();

return new ModelAndView("hello","today",today);

}

}