

Dependencies required for Spring-MVC Project

```
<dependencies>
  <dependency>
    <groupId>junit</groupId>
    <artifactId>junit</artifactId>
    <version>4.11</version>
    <scope>test</scope>
  </dependency>
  <dependency>
    <groupId>org.springframework</groupId>
    <artifactId>spring-core</artifactId>
    <version>5.3.25</version>
  </dependency>
  <!-- https://mvnrepository.com/artifact/org.springframework/spring-
context -->
  <dependency>
    <groupId>org.springframework</groupId>
    <artifactId>spring-context</artifactId>
    <version>5.3.25</version>
  </dependency>
  <dependency>
    <groupId>org.springframework</groupId>
    <artifactId>spring-webmvc</artifactId>
    <version>5.3.25</version>
  </dependency>
  <!-- https://mvnrepository.com/artifact/org.apache.tomcat/tomcat-
servlet-api -->
  <dependency>
    <groupId>org.apache.tomcat</groupId>
    <artifactId>tomcat-servlet-api</artifactId>
    <version>10.1.0-M16</version>
  </dependency>
</dependencies>
```

dispatcher-servlet.xml

```
<web-app>
  <display-name>Archetype Created Web Application</display-
name>
  <servlet>
    <servlet-name>dispatcher</servlet-name>
    <servlet-
class>org.springframework.web.servlet.DispatcherServlet</ser
vlet-class>
    </servlet>
    <servlet-mapping>
      <servlet-name>dispatcher</servlet-name>
      <url-pattern>/</url-pattern>
    </servlet-mapping>
</web-app>
```

Controller.java file

```
package com.psl.training;
import org.springframework.stereotype.Controller;
import
org.springframework.web.bind.annotation.RequestMapping;

@Controller
public class HomeController {

    @RequestMapping("welcome")
    public String getPage()
    {
        return "welcome";
    }
}
```

Spring configuration

```
<?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:p="http://www.springframework.org/schema/p"
       xsi:schemaLocation="http://www.springframework.org/schema/beans
http://www.springframework.org/schema/beans/spring-beans.xsd
http://www.springframework.org/schema/context
http://www.springframework.org/schema/context/spring-context-4.3.xsd">

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

    <bean
        class="org.springframework.web.servlet.view.InternalResourceViewResolver"
        name="viewResolver">
        <property name="prefix" value="/WEB-INF/views/">
        </property>
        <property name="suffix" value=".jsp">
        </property>
    </bean>
</beans>
```