<http://shensuqiao.iteye.com/blog/2147254>

**1.默认location**

默认会去加载WEB-INF下的applicationContext.xml文件，如果该文件不存在，则会抛出以下的异常。

org.springframework.beans.factory.BeanDefinitionStoreException: IOException parsing XML document from ServletContext resource [/WEB-INF/applicationContext.xml]; nested exception is java.io.FileNotFoundException: Could not open ServletContext resource [/WEB-INF/applicationContext.xml]

**2. web.xml中通过servlet name自定义**

通过以下的定义，会去加载WEB-INF下面的test-servlet.xml作为spring的配置文件

**Xml代码  [收藏代码](javascript:void())**

1. **<servlet>**
2. **<servlet-name>**test**</servlet-name>**
3. **<servlet-class>**org.springframework.web.servlet.DispatcherServlet**</servlet-class>**
4. **<load-on-startup>**1**</load-on-startup>**
5. **</servlet>**
7. **<servlet-mapping>**
8. **<servlet-name>**test**</servlet-name>**
9. **<url-pattern>**\*.do**</url-pattern>**
10. **</servlet-mapping>**

**3.web.xml中通过DispatcherServlet的init-param自定义**

通过以下的定义，会去加载src/config文件夹下的test-servlet.xml作为spring的配置文件

**Xml代码  [收藏代码](javascript:void())**

1. **<servlet>**
2. **<servlet-name>**test**</servlet-name>**
3. **<servlet-class>**org.springframework.web.servlet.DispatcherServlet**</servlet-class>**
4. **<init-param>**
5. **<param-name>**contextConfigLocation**</param-name>**
6. **<param-value>**classpath:config/test-servlet.xml**</param-value>**
7. **</init-param>**
8. **</servlet>**
9. **<servlet-mapping>**
10. **<servlet-name>**test**</servlet-name>**
11. **<url-pattern>**\*.do**</url-pattern>**
12. **</servlet-mapping>**

**4.web.xml中通过ContextLoaderListener自定义**

通过以下的定义，会去加载WEB-INF文件夹下的test-servlet.xml作为spring的配置文件

**Xml代码  [收藏代码](javascript:void())**

1. **<listener>**
2. **<listener-class>**org.springframework.web.context.ContextLoaderListener**</listener-class>**
3. **</listener>**
4. **<context-param>**
5. **<param-name>**contextConfigLocation**</param-name>**
6. **<param-value>**/WEB-INF/test-servlet.xml**</param-value>**
7. **</context-param>**

注：其他的配置文件也可以用这种方法设定，比如要去加载 src/config/文件夹下的test-context.xml

**Xml代码  [收藏代码](javascript:void())**

1. **<listener>**
2. **<listener-class>**org.springframework.web.context.ContextLoaderListener**</listener-class>**
3. **</listener>**
4. **<context-param>**
5. **<param-name>**contextConfigLocation**</param-name>**
6. **<param-value>**classpath:config/test-context.xml**</param-value>**
7. **</context-param>**

**注意点**

如果就是想将/WEB-INF/applicationContext.xml作为配置文件呢。

单单使用<listener>和<context-param>是不行的。因为你要让Servlet去处理某种请求（URL，比如\*.do），就必须得定义<servlet>,这种情况下，完整的web.xml如下

**Xml代码  [收藏代码](javascript:void())**

1. **<?xml** version="1.0" encoding="UTF-8"**?>**
2. **<web-app** xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
3. xmlns="http://java.sun.com/xml/ns/javaee" xmlns:web="http://java.sun.com/xml/ns/javaee/web-app\_2\_5.xsd"
4. xsi:schemaLocation="http://java.sun.com/xml/ns/javaee http://java.sun.com/xml/ns/javaee/web-app\_2\_5.xsd"
5. id="WebApp\_ID" version="2.5"**>**
7. **<display-name>**SpringFormTagTest**</display-name>**
9. **<listener>**
10. **<listener-class>**org.springframework.web.context.ContextLoaderListener**</listener-class>**
11. **</listener>**
13. **<context-param>**
14. **<param-name>**contextConfigLocation**</param-name>**
15. **<param-value>**/WEB-INF/applicationContext.xml**</param-value>**
16. **</context-param>**
18. **<servlet>**
19. **<servlet-name>**test**</servlet-name>**
20. **<servlet-class>**org.springframework.web.servlet.DispatcherServlet**</servlet-class>**
21. **<init-param>**
22. **<param-name>**contextConfigLocation**</param-name>**
23. **<param-value>**/WEB-INF/applicationContext.xml**</param-value>**
24. **</init-param>**
25. **<load-on-startup>**1**</load-on-startup>**
26. **</servlet>**
28. **<servlet-mapping>**
29. **<servlet-name>**test**</servlet-name>**
30. **<url-pattern>**\*.\***</url-pattern>**
31. **</servlet-mapping>**
33. **<welcome-file-list>**
34. **<welcome-file>**jsp/input.jsp**</welcome-file>**
35. **</welcome-file-list>**
36. **</web-app>**