

day5

时间：2022年4月10日22:22:13

一、SpringMvc中如何解决post请求中文乱码问题，get又如何处理呢

1.post

```
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
<title>Insert title here</title>
</head>
<body>
    <h1>测试入参为POJO</h1>
    <form action="${pageContext.request.contextPath }/testPOJO" method="get">
        <!-- 表单项中的name属性值要与POJO类中的属性名保持一致 -->
        工号: <input type="text" name="id"><br>
        姓名: <input type="text" name="lastName"><br>
        邮箱: <input type="text" name="email"><br>
        部门编号: <input type="text" name="dept.id"><br>
        部门名称: <input type="text" name="dept.name"><br>
        <input type="submit">
    </form>
</body>
</html>
```

解决（在web.xml中配置过滤器）

```
<filter>
    <filter-name>CharacterEncodingFilter</filter-name>
    <filter-class>org.springframework.web.filter.CharacterEncodingFilter</filter-class>
    <init-param>
        <param-name>encoding</param-name>
        <param-value>UTF-8</param-value>
    </init-param>
    <init-param>
        <param-name>forceEncoding</param-name>
        <param-value>true</param-value>
    </init-param>
</filter>
```

```
<filter-mapping>
    <filter-name>CharacterEncodingFilter</filter-name>
    <url-pattern>/*</url-pattern>
</filter-mapping>
```

2.get(在server.xml的Connector标签中添加URIEncoding="utf-8")

```
--
and responses are returned. Documentation at :
Java HTTP Connector: /docs/config/http.html (blocking & non-blocking)
Java AJP Connector: /docs/config/ajp.html
APR (HTTP/AJP) Connector: /docs/apr.html
Define a non-SSL HTTP/1.1 Connector on port 8080
--
<Connector URIEncoding="UTF-8" connectionTimeout="20000" port="8080" protocol="HTTP/1.1"/>
<!-- A "Connector" using the shared thread pool-->
<!--
```

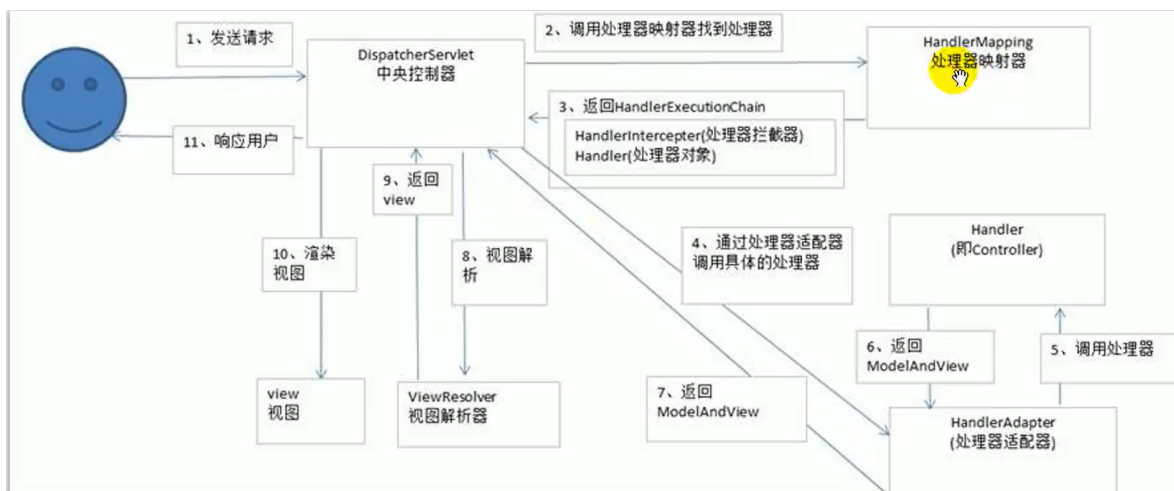
二、简单谈一下SpringMvc的工作流程

1.处理方式一：设置方法返回值是ModelAndView

2.处理方式二：形参中添加Map对象，返回值是String

1 | 最终还是转换成ModelAndView

3.流程



三、Mybatis中表的字段名和类中的属性名不一样怎么办

1.起别名

1 | `select id Id, name sname from student`

2.修改Mybatis的核心配置文件

```
1 <settings>
2   <setting name="mapUnderscoreToCamelCase" value="true"/>
3 </settings>
```

以上就可以将下划线命名的字段名映射成类的驼峰命名的属性名

3.在核心配置文件中使用的resultMap

```
1 <resultMap type="返回值类型" id="map的键">
2   <id column="表中主键名" property="类中主键名"/>
3   <result column="表中其他字段" property="类中其他字段"/>
4   ...
5 </resultMap>
6 <select id="getObj" resultMap="map的键">
7   select * from user;
8 </select>
```