

06-SpringMVC2

作业1

整理回顾今天的内容，把代码自己敲一遍

作业2 将注册页面使用SpringMVC实现

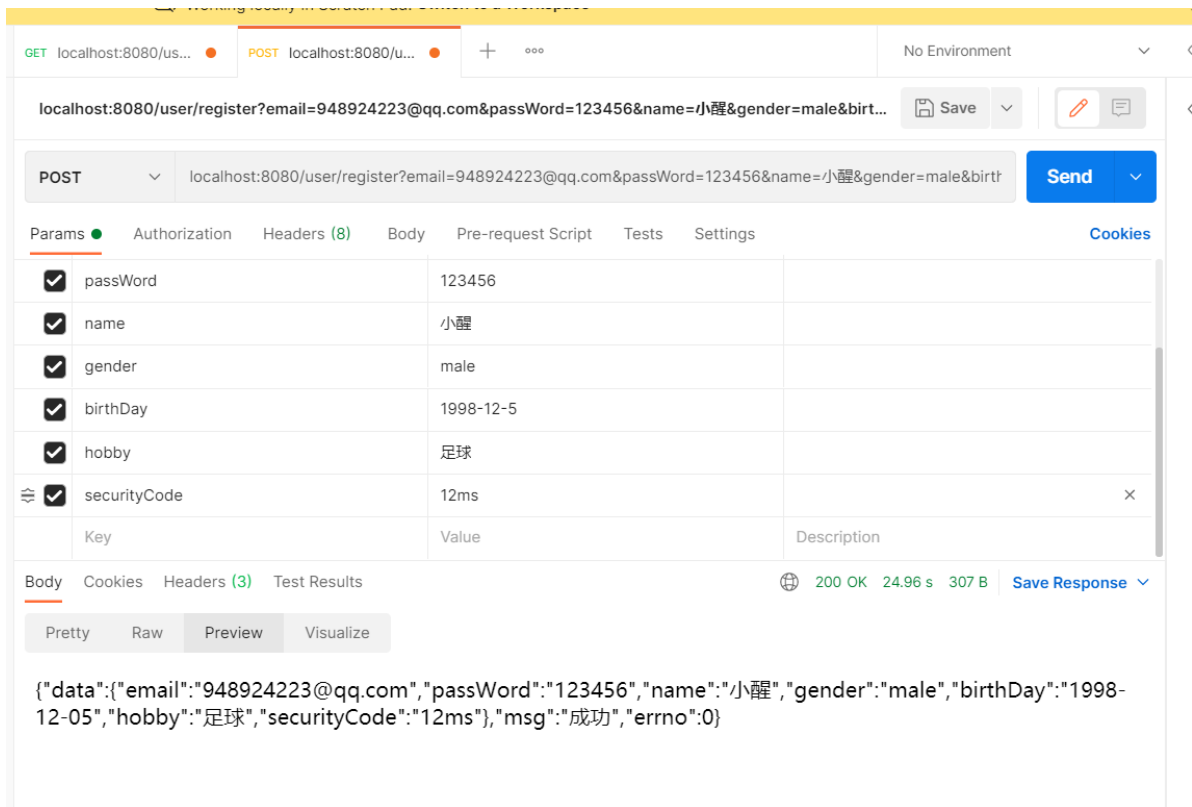
在webapp目录下新建一个index.jsp文件，在该文件中新增form表单来创建input标签。能够加载里面的图片（静态资源映射），立即注册写一个button按钮即可要求：点击注册按钮，能够使用SpringMVC的Handler方法接收到你发送的请求参数

```
package com.jinghuayuan.controller;
// Copyright 2021-2101 Pica.

import com.fasterxml.jackson.databind.ser.Serializers;
import com.jinghuayuan.bean.User;
import com.jinghuayuan.vo.BaseRespVo;
import org.springframework.web.bind.annotation.PostMapping;
import org.springframework.web.bind.annotation.RequestMapping;
import org.springframework.web.bind.annotation.RestController;

/**
 * @ClassName UserController
 * @Description TODO
 * @Author 井华源
 * @Date 2021/5/4 20:30
 * @ModifyDate 2021/5/4 20:30
 * @Version 1.0
 */
@RestController
@RequestMapping("user")
public class UserController {

    // localhost:8080/user/
    @PostMapping("register")
    public BaseRespVo register(User user) {
        return BaseRespVo.ok(user);
    }
}
```



作业3 SpringMVC 封装多级JavaBean

如果User里有Teacher引用，Teacher里又有Course引用。这种情况下springmvc是否可以封装完成。并测试你的结论

```
@Data
public class Student {

    private String name;

    private String gender;

    private Teacher teacher;

}
```

```
@Data
public class Teacher {

    private String name;

    private String gender;

    private Course course;

}
```

```
@Data
public class Course {
```

```
private String name;

private Integer id;
}
```

localhost:8080/user/nest/student?name=xiaoxing&gender=male&teacher.name=liushifu&teacher.gender=ma...

Save

POST

localhost:8080/user/nest/student?name=xiaoxing&gender=male&teacher.name=liushifu&teacher.gender=ma...

Send

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

Cookies

Query Params

	KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/>	name	xiaoxing			
<input checked="" type="checkbox"/>	gender	male			
<input checked="" type="checkbox"/>	teacher.name	liushifu			
<input checked="" type="checkbox"/>	teacher.gender	male			
<input checked="" type="checkbox"/>	teacher.course.name	springmvc			

Body

Cookies

Headers (3)

Test Results

200 OK 4.00 s 283 B

Save Response

Pretty

Raw

Preview

Visualize

```
{"data":{"name":"xiaoxing","gender":"male","teacher":{"name":"liushifu","gender":"male","course":{"name":"springmvc","id":20}}},"msg":"成功","errno":0}
```