前端开发：HTML hbuilder

Controller层与前段连接

package com.cq.shihaod.controller;  
import com.cq.shihaod.Service.StudentService;  
import com.cq.shihaod.pojo.Student;  
import org.springframework.beans.factory.annotation.Autowired;  
import org.springframework.stereotype.Controller;  
import org.springframework.web.bind.annotation.\*;  
  
import java.util.List;  
import org.springframework.ui.Model;  
  
@Controller  
@RequestMapping("/student")  
public class StudentController {  
 @Autowired  
 public StudentService studentService;  
  
// //hello springboot  
// @RequestMapping("/hello")  
// public String hello()  
// {  
// return "hello springboot";  
// }  
//  
// @RequestMapping("/print")  
// public List<Student> getList()  
// {  
// // 查询所有用户  
// List<Student> users = studentService.list(); // 调用 list 方法  
// return users;  
// }  
//  
// @RequestMapping("/num")  
// public String gerNum()  
// {  
// long total = studentService.count();  
// return "There are "+total+" Students!";  
// }  
  
 @RequestMapping("/index")  
 public String index(Model model)  
 {  
 List<Student> list= studentService.list();  
 model.addAttribute("studentList",list);  
 return "index";  
 }  
  
 @RequestMapping("/delStudent/{id}")  
 public String delStudent(@PathVariable("id") Integer id)  
 {  
 studentService.removeById(id);  
 return "redirect:/student/index";  
 }  
  
 @GetMapping ("updStudentPage/{id}")  
 public String updStudentPage(@PathVariable("id") Integer id, Model model)  
 {  
 Student student = studentService.getById(id);  
 model.addAttribute("student",student);  
 return "updStudentPage";  
 }  
  
 @PostMapping("update")  
 public String updStudent(@ModelAttribute Student student)  
 {  
 studentService.updateById(student);  
 return "redirect:/student/index";  
 }  
  
 @GetMapping("/addStudentPage")  
 public String addStudentPage(Student student, Model model)  
 {  
 model.addAttribute("student",student);  
 return "addStudentPage";  
 }  
  
 @PostMapping("/add")  
 public String addStudent(@ModelAttribute Student student)  
 {  
 studentService.save(student);  
 return "redirect:/student/index";  
 }  
}

HTML文件

Index首页

<!DOCTYPE html>  
<html lang="en" xmlns:th = "https://www.thymeleaf.org">  
<head>  
 <meta charset="UTF-8">  
 <title>首页</title>  
</head>  
<body>  
  
<divn id="con">  
 <h3>学生用户管理</h3>  
 <table>  
 <tr>  
 <td>id</td>  
 <td>name</td>  
 </tr>  
 <tr th:each="Student: ${studentList}" >  
 <td th:text="${Student.id}">id</td>  
 <td th:text="${Student.name}">name</td>  
 <td>  
 <a th:href="@{/student/delStudent/{id}(id=${Student.id})}">删除</a>  
 </td>  
 <td>  
 <a th:href="@{/student/updStudentPage/{id}(id=${Student.id})}">修改</a>  
 </td>  
  
 </tr>  
 <td>  
 <a th:href="@{/student/addStudentPage}">添加学生</a>  
 </td>  
 </table>  
</divn>  
</body>  
</html>

Update页面

<!DOCTYPE html>  
<html lang="en" xmlns:th = "https://www.thymeleaf.org">  
<head>  
 <meta charset="UTF-8">  
 <title>修改学生信息</title>  
</head>  
<body>  
<div id="con">  
 <h3> 学生列表 </h3>  
 <form th:action="@{/student/update}" method="post">  
 <input type="text" name="id" readonly="readonly" th:value="${student.id}">  
 <div>  
 <label>姓名</label>  
 <input type="text" name="name" th:value="${student.name}">  
 </div>  
 <div>  
 <label>提交</label>  
 <input type="submit" >  
 </div>  
 </form>  
</div>  
</body>  
</html>

Add页面

<!DOCTYPE html>  
<html lang="en" xmlns:th = "https://www.thymeleaf.org">  
<head>  
 <meta charset="UTF-8">  
 <title>添加学生</title>  
</head>  
<body>  
<div id="con">  
 <h3>新生信息</h3>  
 <form th:action="@{/student/add}" method="post">  
 <div>  
 <label>学生ID号</label>  
 <input type="text" name="id" th:value="${student.id}">  
 </div>  
 <div>  
 <label>学生姓名</label>  
 <input type="text" name="name" th:value="${student.name}">  
 </div>  
 <div>  
 <label>提交</label>  
 <input type="submit">  
 </div>  
 </form>  
</div>  
</body>  
</html>





