Uniapp

Controller层一些代码

package cn.edu.cqu.nsers.Controller;  
  
import cn.edu.cqu.nsers.Service.CourseService;  
import cn.edu.cqu.nsers.Service.StudentService;  
import cn.edu.cqu.nsers.Service.TeacherService;  
import cn.edu.cqu.nsers.Service.Teacher\_CourseService;  
import cn.edu.cqu.nsers.pojo.Course;  
import cn.edu.cqu.nsers.pojo.Teacher;  
import cn.edu.cqu.nsers.pojo.Teacher\_Course;  
import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;  
import org.springframework.beans.factory.annotation.Autowired;  
import org.springframework.stereotype.Controller;  
import org.springframework.ui.Model;  
import org.springframework.web.bind.annotation.PathVariable;  
import org.springframework.web.bind.annotation.RequestMapping;  
  
import java.util.List;  
import java.util.Map;  
  
@Controller  
@RequestMapping("/function")  
public class Func\_Course {  
 @Autowired  
 public StudentService studentService;  
 @Autowired  
 public CourseService courseService;  
 @Autowired  
 public TeacherService teacherService;  
 @Autowired  
 public Teacher\_CourseService teacher\_courseService;  
  
 @RequestMapping("/course/getCourse")  
 public String showCourse(Model model) //在查课页面一开始展示所有课程信息+授课教师  
 {  
 List<Map<String, Object>> course = courseService.listMaps();  
 List<Map<String, Object>> teacher = teacherService.listMaps();  
 model.addAttribute("course",course);  
 model.addAttribute("teacher",teacher);  
 return "course/getCourse";  
 }  
  
 @RequestMapping("/course/getCourse/{cname}")  
 public String getCourse(@PathVariable("cname") String cname ,Model model) //查课时根据学生输入的课程名称返回课程信息+授课教师  
 {  
 QueryWrapper<Course> queryWrapper = new QueryWrapper<>();  
 queryWrapper.eq("cname", "cname");  
 Course course = courseService.getOne(queryWrapper);  
 Teacher\_Course teacher\_course = teacher\_courseService.getById(course.getCid());  
 Teacher teacher = teacherService.getById(teacher\_course.getTid());  
 model.addAttribute("course",course);  
 model.addAttribute("teacher",teacher);  
 return "getCourse/{cname}";  
 }  
  
 @RequestMapping("/course/selectCourse")  
 public String selectCourse(Model model) { //在选课页面一开始展示所有可选课程+授课教师  
 List<String> course = courseService.getNotFullCourse();  
 model.addAttribute(course);  
 return "course/selectCourse";  
 }  
  
 @RequestMapping("/course/selectCourse/{cname}")  
 public String Search(@PathVariable("cname") String cname, Model model) { //选课时根据学生输入的课程名称返回课程信息+授课教师  
 QueryWrapper<Course> queryWrapper = new QueryWrapper<>();  
 queryWrapper.eq("cname", "cname");  
 Course course = courseService.getOne(queryWrapper);  
 Teacher\_Course teacher\_course = teacher\_courseService.getById(course.getCid());  
 Teacher teacher = teacherService.getById(teacher\_course.getTid());  
 model.addAttribute("course",course);  
 model.addAttribute("teacher",teacher);  
 return "course/selectCourse/{cname}";  
 }  
}

package cn.edu.cqu.nsers.Controller;  
  
import cn.edu.cqu.nsers.Service.DormitoryService;  
import cn.edu.cqu.nsers.Service.StudentService;  
import cn.edu.cqu.nsers.pojo.Dormitory;  
import cn.edu.cqu.nsers.pojo.Student;  
import org.springframework.beans.factory.annotation.Autowired;  
import org.springframework.stereotype.Controller;  
import org.springframework.ui.Model;  
import org.springframework.web.bind.annotation.PathVariable;  
import org.springframework.web.bind.annotation.RequestMapping;  
  
import java.util.Collection;  
import java.util.HashMap;  
import java.util.Map;  
  
@Controller  
@RequestMapping("/service")  
public class Func\_Dor {  
 @Autowired  
 public DormitoryService dormitoryService;  
 public StudentService studentService;  
  
 @RequestMapping("/dormitory/search/{sid}")  
 public String GetRoommate(@PathVariable("sid")Integer sid, Model model) //根据当前学生ID返回他的宿舍信息和他的舍友  
 {  
 Student student = studentService.getById(sid);  
 Dormitory dormitory = dormitoryService.getById(student.getDormitory\_id());  
 Map<String, Object> columnMap = new HashMap<>();  
 columnMap.put("dormitory\_id", dormitory.getDormitory\_id());  
 Collection<Student> roommate = studentService.listByMap(columnMap);  
 model.addAttribute("dormitory", dormitory);  
 model.addAttribute("roommate", roommate);  
 return "dormitory/search";  
 }  
}

package cn.edu.cqu.nsers.Controller;  
  
import cn.edu.cqu.nsers.Service.StudentService;  
import cn.edu.cqu.nsers.pojo.Student;  
import org.springframework.beans.factory.annotation.Autowired;  
import org.springframework.stereotype.Controller;  
import org.springframework.web.bind.annotation.PathVariable;  
import org.springframework.web.bind.annotation.PostMapping;  
import org.springframework.web.bind.annotation.RequestMapping;  
import org.springframework.web.bind.annotation.RequestParam;  
  
@Controller  
@RequestMapping("/start")  
public class Log\_in {  
 @Autowired  
 public StudentService studentService;  
  
 @PostMapping("/login")  
 public boolean logIn(@RequestParam("sid") Integer sid, @RequestParam("spassword") String spassword) //对比传入的学生信息，若学号错误或密码不正确则返回false  
 {  
 Student student = studentService.getById(sid);  
 if (student == null || !student.getSpassword().equals(spassword)) return false;  
 return true;  
 }  
  
 @PostMapping("/register")  
 public boolean resgister(@RequestParam("sid") Integer sid,  
 @RequestParam("spassword1") String spassword1,  
 @RequestParam("spassword2") String spassword2,  
 @RequestParam("sphone") String sphone,  
 @RequestParam("semail") String semail) //注册界面，若两次密码不同则return false，否则修改学生信息并return true  
 {  
 if(!spassword1.equals(spassword2))  
 {  
 return false;  
 }  
 else  
 {  
 Student student;  
 student = studentService.getById(sid);  
 student.setSpassword(spassword1);  
 student.setSemail(semail);  
 student.setSphone(sphone);  
 }  
 }  
  
}

package cn.edu.cqu.nsers.Controller;  
  
import cn.edu.cqu.nsers.Service.QuestionService;  
import cn.edu.cqu.nsers.Service.ResponseService;  
import cn.edu.cqu.nsers.pojo.Question;  
import cn.edu.cqu.nsers.pojo.Response;  
import org.springframework.beans.factory.annotation.Autowired;  
import org.springframework.stereotype.Controller;  
import org.springframework.ui.Model;  
import org.springframework.web.bind.annotation.PathVariable;  
import org.springframework.web.bind.annotation.RequestMapping;  
  
import java.util.List;  
import java.util.Map;  
  
@Controller  
@RequestMapping("/personal")  
public class Pers\_Consult {  
 @Autowired  
 public QuestionService questionService;  
 @Autowired  
 public ResponseService responseService;  
  
 @RequestMapping("/consult")  
 public String showQuestion(Model model) //在页面一开始展示所有可以问的问题  
 {  
 List<Map<String, Object>> question = questionService.listMaps();  
 model.addAttribute("question",question);  
 return "consult";  
 }  
  
 @RequestMapping("/consult/{qid}") //根据学生输入的问题号查询相应回答  
 public String getResponse(@PathVariable("qid") Integer qid,Model model)  
 {  
 Question question = questionService.getById(qid);  
 Response response = responseService.getById(question.getRid());  
 model.addAttribute("response",response);  
 return "consult";  
 }  
}