D:\code\pethospital\target\classes\com\xhn\pethospital\PethospitalApplication.java

package com.xhn.pethospital;

import org.springframework.boot.SpringApplication;

import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication

public class PethospitalApplication {

public static void main(String[] args) {

SpringApplication.run(PethospitalApplication.class, args);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\PethospitalApplication.java

package com.xhn.pethospital;

import org.springframework.boot.SpringApplication;

import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication

public class PethospitalApplication {

public static void main(String[] args) {

SpringApplication.run(PethospitalApplication.class, args);

}

}

D:\code\pethospital\src\test\java\com\xhn\pethospital\PethospitalApplicationTests.java

package com.xhn.pethospital;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.controller.OwnerController;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.service.IAdminService;

import com.xhn.pethospital.service.IOwnerService;

import org.junit.jupiter.api.Test;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.boot.test.context.SpringBootTest;

import java.util.List;

@SpringBootTest

class PethospitalApplicationTests {

@Autowired

private IAdminService adminService;

@Autowired

private IOwnerService ownerService;

@Test

void contextLoads() {

Admin admin=new Admin();

admin.setAdAccount("xhn946");

Admin admin1=adminService.queryAdminByAdAccount(admin);

if(admin1!=null){

System.out.println(admin1.getAdPassword());

}

List<Owner> ownerList = ownerService.queryOwnerList();

System.out.println(ownerList);

if(ownerList!=null&&ownerList.size()>0){

System.out.println("ownerList");

}else {

System.out.println("有的");

}

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\common\DateUtil.java

package com.xhn.pethospital.common;

import java.text.SimpleDateFormat;

import java.util.Date;

/\*\*

\* 处理日期相关的操作

\*/

public class DateUtil {

/\*\*

\* 把日期格式转换成年月日(yyyy-MM-dd)的字符串

\*/

public static String dateConvert(Date date){

SimpleDateFormat sdf = new SimpleDateFormat("yyyy-MM-dd");

return sdf.format(date);

}

public static void main(String[] args) {

System.out.println(DateUtil.dateConvert(new Date()));

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\common\ResultMapUtil.java

package com.xhn.pethospital.common;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.entity.Menu;

import java.io.Serializable;

import java.util.HashMap;

import java.util.List;

/\*\*

\* 给前端返回的json格式数据

\*/

public class ResultMapUtil <T> implements Serializable {

/\*\*

\* 请求成功

\*/

public static final int SUCCESS = 200;

private int code;

private String msg;

private T data;

private Object object;

public int getCode() {

return code;

}

public void setCode(int code) {

this.code = code;

}

public String getMsg() {

return msg;

}

public void setMsg(String msg) {

this.msg = msg;

}

public T getData() {

return data;

}

public void setData(T data) {

this.data = data;

}

public Object getObject() {

return object;

}

public void setObject(Object object) {

this.object = object;

}

/\*\*

\* 服务器内部错误

\*/

public static final int DEFAULT\_ERROR = 400;

/\*\*

\* 登录返回结果

\*/

public static HashMap<String,Object> getHashMapLogin(String msg,String code){

HashMap<String,Object> resultMap = new HashMap<>();

resultMap.put("msg",msg);

resultMap.put("code",code);

if("1".equals(code)){

resultMap.put("icon",1);

}else {

resultMap.put("icon",3);

}

resultMap.put("anim",4);

resultMap.put("username","");

return resultMap;

}

/\*\*

\* 分页查询结果

\*/

public static HashMap<String,Object> getHashMapMysqlPage(IPage<?> object){

HashMap<String,Object> resultMap = new HashMap<>();

resultMap.put("code",0);

resultMap.put("msg","");

resultMap.put("count",object.getTotal());

resultMap.put("data",object.getRecords());

return resultMap;

}

/\*\*

\* 异常数据统一处理

\*/

public static HashMap<String,Object> getHashMapException(Exception e){

HashMap<String,Object> resultMap = new HashMap<>();

resultMap.put("code",0);

resultMap.put("msg",e.getMessage());

return resultMap;

}

/\*\*

\* 保存成功的统一返回格式

\*/

public static HashMap<String,Object> getHashMapSave(int i){

HashMap<String,Object> resultMap = new HashMap<>();

if(i == 0){

resultMap.put("msg","保存失败");

resultMap.put("code",1);

resultMap.put("icon",5);

resultMap.put("anim",6);

}else {

resultMap.put("msg","保存成功");

resultMap.put("code",0);

resultMap.put("icon",1);

resultMap.put("anim",4);

}

return resultMap;

}

public static HashMap<String,Object> getHashMapGH(int i){

HashMap<String,Object> resultMap = new HashMap<>();

if(i == 0){

resultMap.put("msg","挂号失败");

resultMap.put("code",1);

resultMap.put("icon",5);

resultMap.put("anim",6);

}else {

resultMap.put("msg","挂号成功");

resultMap.put("code",0);

resultMap.put("icon",1);

resultMap.put("anim",4);

}

return resultMap;

}

/\*\*

\* 删除成功的统一返回格式

\*/

public static HashMap<String,Object> getHashMapDel(int i){

HashMap<String,Object> resultMap = new HashMap<>();

if(i == 0){

resultMap.put("msg","删除失败");

resultMap.put("code",1);

resultMap.put("icon",5);

resultMap.put("anim",6);

}else {

resultMap.put("msg","删除成功");

resultMap.put("code",0);

resultMap.put("icon",1);

resultMap.put("anim",4);

}

return resultMap;

}

public static HashMap<String,Object> getHashMapChange(int i){

HashMap<String,Object> resultMap = new HashMap<>();

if(i == 0){

resultMap.put("msg","检查失败");

resultMap.put("code",1);

resultMap.put("icon",5);

resultMap.put("anim",6);

}else {

resultMap.put("msg","检查成功");

resultMap.put("code",0);

resultMap.put("icon",1);

resultMap.put("anim",4);

}

return resultMap;

}

/\*\*

\* List返回格式

\*/

public static HashMap<String,Object> getHashMapList(List<?> list){

HashMap<String,Object> resultMap = new HashMap<>();

resultMap.put("code",0);

if(list!=null&&list.size()>0){

resultMap.put("msg","");

}else {

resultMap.put("msg","没有查询到数据！");

}

resultMap.put("data",list);

return resultMap;

}

public static <T> ResultMapUtil<T> ok(T data){

ResultMapUtil<T> ok = ok();

ok.setData(data);

return ok;

}

public static <T> ResultMapUtil<T> ok(T data,Object object){

ResultMapUtil<T> ok = ok();

ok.setData(data);

ok.setObject(object);

return ok;

}

public static <T> ResultMapUtil<T> ok(){

ResultMapUtil<T> resultMap = new ResultMapUtil<>();

resultMap.setCode(SUCCESS);

resultMap.setMsg("success");

return resultMap;

}

public static <T> ResultMapUtil<T> error(){

ResultMapUtil<T> resultMap = new ResultMapUtil<>();

resultMap.setCode(DEFAULT\_ERROR);

resultMap.setMsg("error");

return resultMap;

}

public static <T> ResultMapUtil<T> error(T data){

ResultMapUtil<T> error = error();

if (data instanceof String){

error.setMsg((String) data);

}

error.setData(data);

return error;

}

/\*\*

\* 自定义错误码错误

\* @param data T

\* @param code code 403

\* @param <T> data

\* @return ResultMapUtil<T>

\*/

public static <T> ResultMapUtil<T> error(T data, int code){

ResultMapUtil<T> error = error();

error.setCode(code);

error.setData(data);

return error;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\config\MybatisPlusConfig.java

package com.xhn.pethospital.config;

import com.baomidou.mybatisplus.extension.plugins.PaginationInterceptor;

import org.mybatis.spring.annotation.MapperScan;

import org.springframework.context.annotation.Bean;

import org.springframework.context.annotation.Configuration;

@Configuration

@MapperScan(value = "com.xhn.pethospital.mapper")

public class MybatisPlusConfig {

@Bean

public PaginationInterceptor paginationInterceptor(){

PaginationInterceptor page = new PaginationInterceptor();

page.setDialectType("mysql");

return page;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\config\ShiroFilterConfiguration.java

package com.xhn.pethospital.config;

import at.pollux.thymeleaf.shiro.dialect.ShiroDialect;

import org.apache.shiro.spring.web.ShiroFilterFactoryBean;

import org.apache.shiro.web.mgt.DefaultWebSecurityManager;

import org.springframework.context.annotation.Bean;

import org.springframework.context.annotation.Configuration;

import java.util.LinkedHashMap;

import java.util.Map;

@Configuration

public class ShiroFilterConfiguration {

@Bean

public ShiroFilterFactoryBean shiroFilterFactoryBean(){

ShiroFilterFactoryBean shiroFilterFactoryBean=new ShiroFilterFactoryBean();

shiroFilterFactoryBean.setSecurityManager(securityManager());

Map<String,String> filterMap=new LinkedHashMap<>();

filterMap.put("/static/\*\*","anon");

filterMap.put("/static/js/\*\*","anon");

filterMap.put("/login","anon");

filterMap.put("/toLogin","anon");

filterMap.put("/register","anon");

filterMap.put("/registerAdd","anon");

filterMap.put("/\*\*","authc");

shiroFilterFactoryBean.setFilterChainDefinitionMap(filterMap);

shiroFilterFactoryBean.setLoginUrl("/login");

shiroFilterFactoryBean.setSuccessUrl("/index");

return shiroFilterFactoryBean;

}

@Bean

public DefaultWebSecurityManager securityManager(){

DefaultWebSecurityManager securityManager=new DefaultWebSecurityManager();

securityManager.setRealm(userRealm());

return securityManager;

}

@Bean

public UserRealm userRealm(){

UserRealm userRealm=new UserRealm();

return userRealm;

}

@Bean

public ShiroDialect shiroDialect(){

return new ShiroDialect();

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\config\UserRealm.java

package com.xhn.pethospital.config;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Doctor;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.entity.Staff;

import com.xhn.pethospital.service.IAdminService;

import com.xhn.pethospital.service.IDoctorService;

import com.xhn.pethospital.service.IOwnerService;

import com.xhn.pethospital.service.IStaffService;

import org.apache.shiro.authc.\*;

import org.apache.shiro.authz.AuthorizationInfo;

import org.apache.shiro.realm.AuthorizingRealm;

import org.apache.shiro.subject.PrincipalCollection;

import org.springframework.beans.factory.annotation.Autowired;

public class UserRealm extends AuthorizingRealm {

@Autowired

private IAdminService adminService;

@Autowired

private IDoctorService doctorService;

@Autowired

private IStaffService staffService;

@Autowired

private IOwnerService ownerService;

@Override

protected AuthorizationInfo doGetAuthorizationInfo(PrincipalCollection principalCollection) {

return null;

}

@Override

protected AuthenticationInfo doGetAuthenticationInfo(AuthenticationToken authenticationToken) throws AuthenticationException {

UsernamePasswordToken token=(UsernamePasswordToken) authenticationToken;

String userAccount=token.getUsername();

String role=token.getHost();

if("管理员".equals(role)){

Admin queryAdmin=new Admin();

queryAdmin.setAdAccount(userAccount);

Admin admin=adminService.queryAdminByAdAccount(queryAdmin);

if(admin==null){

return null;

}

return new SimpleAuthenticationInfo(admin,admin.getAdPassword(),getName());

}else if("医生".equals(role)){

Doctor queryDoctor=new Doctor();

queryDoctor.setDAccount(userAccount);

Doctor doctor=doctorService.queryDoctorByAccount(queryDoctor);

if(doctor==null){

return null;

}

return new SimpleAuthenticationInfo(doctor,doctor.getDPassword(),getName());

}else if("职工".equals(role)){

Staff queryStaff=new Staff();

queryStaff.setSAccount(userAccount);

Staff staff=staffService.queryStaffByAccount(queryStaff);

if(staff==null){

return null;

}

return new SimpleAuthenticationInfo(staff,staff.getSPassword(),getName());

}else{

Owner queryOwner=new Owner();

queryOwner.setOAccount(userAccount);

Owner owner=ownerService.queryOwnerByAccount(queryOwner);

if(owner==null){

return null;

}

return new SimpleAuthenticationInfo(owner,owner.getOPassword(),getName());

}

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\AdminController.java

package com.xhn.pethospital.controller;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Menu;

import com.xhn.pethospital.service.IAdminService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.web.bind.annotation.GetMapping;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

@Controller

public class AdminController {

@Autowired

private IAdminService adminService;

@GetMapping("/admin/menu/listAdminMenu")

@ResponseBody

public ResultMapUtil listAdminMenu(HttpSession session) {

List<Menu> result;

String role=(String)session.getAttribute("loginRole");

//1、判断当前用户的角色

if("管理员".equals(role)) {

//管理员

result = adminService.listAdminMenuByRole(1);

} else if("医生".equals(role)) {

//普通用户

result = adminService.listAdminMenuByRole(2);

}else if("职工".equals(role)) {

//普通用户

result = adminService.listAdminMenuByRole(4);

}else{

result = adminService.listAdminMenuByRole(3);

}

System.out.println(result.size());

if(result==null || result.size() == 0) {

return ResultMapUtil.error("菜单为空");

}

return ResultMapUtil.ok(result);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\AppointmentController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Appointment;

import com.xhn.pethospital.service.IAppointmentService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.Date;

import java.util.List;

/\*\*

\* 挂号相关的controller

\*/

@Controller

@RequestMapping(value = "/appointment")

public class AppointmentController {

@Autowired

private IAppointmentService appointmentService;

/\*\*

\* 转向挂号页面

\*/

@RequestMapping

public String appointment(){

return "/appointment";

}

/\*\*

\* 分页查询挂号列表

\*/

@RequestMapping(value = "/appointmentQueryPage")

@ResponseBody

public Object appointmentQueryPage(String param,String diagnosised, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize,HttpSession session,@RequestParam(name = "dName",required = false)String dName){

try{

IPage<Appointment> iPage = appointmentService.selectAppointmentPage(pageNum,pageSize,param,diagnosised,session,dName);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向挂号新增页面

\*/

@RequestMapping(value = "/appointmentPage")

public String appointmentPage(){

return "/appointmentPage";

}

/\*\*

\* 添加一个挂号

\*/

@RequestMapping(value = "/appointmentAdd")

@ResponseBody

public Object AppointmentAdd(Appointment appointment,HttpSession session){

appointment.setACreatetime(new Date());

appointment.setAOperator((String)session.getAttribute("loginUser"));

appointment.setATime(new Date());

appointment.setStatus(-1);

try{

int i = appointmentService.addAppointment(appointment);

return ResultMapUtil.getHashMapGH(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向挂号编辑页面

\*/

@RequestMapping(value = "/appointmentQueryById")

public String appointmentQueryById(@RequestParam(name = "id",required = true)Integer id, Model model,HttpSession session){

Appointment appointment = appointmentService.queryAppointmentById(id);

model.addAttribute("obj",appointment);

if(session.getAttribute("loginRole").equals("管理员")){

return "/doAppointmentPage";

}else{

return "/appointmentPage";

}

}

/\*\*

\* 修改一个挂号

\*/

@RequestMapping(value = "/appointmentEdit")

@ResponseBody

public Object appointmentEdit(Appointment appointment,HttpSession session){

appointment.setACreatetime(new Date());

appointment.setAOperator((String)session.getAttribute("loginUser"));

appointment.setATime(new Date());

try{

int i = appointmentService.editAppointment(appointment);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个挂号

\*/

@RequestMapping(value = "/appointmentDelById")

@ResponseBody

public Object appointmentDelById(Integer id){

try{

int i = appointmentService.delAppointmentById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有挂号

\*/

@RequestMapping(value = "/appointmentList")

@ResponseBody

public Object appointmentList(){

List<Appointment> appointmentList = appointmentService.queryAppointmentList();

return ResultMapUtil.getHashMapList(appointmentList);

}

@RequestMapping(value = "/appointmentInfo")

public String AppointmentInfo(){

return "/appointmentInfo";

}

@RequestMapping(value = "/appointmentQuery")

@ResponseBody

public Appointment appointmentQuery(HttpSession session){

Appointment appointment = appointmentService.queryAppointmentById((Integer)session.getAttribute("loginId"));

return appointment;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\DoctorController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Doctor;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.service.IDoctorService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 医生相关的controller

\*/

@Controller

@RequestMapping(value = "/doctor")

public class DoctorController {

@Autowired

private IDoctorService doctorService;

/\*\*

\* 转向医生页面

\*/

@RequestMapping

public String doctor(){

return "/doctor";

}

/\*\*

\* 分页查询医生列表

\*/

@RequestMapping(value = "/doctorQueryPage")

@ResponseBody

public Object doctorQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<Doctor> iPage = doctorService.selectDoctorPage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向医生新增页面

\*/

@RequestMapping(value = "/doctorPage")

public String doctorPage(){

return "/doctorPage";

}

/\*\*

\* 添加一个医生

\*/

@RequestMapping(value = "/doctorAdd")

@ResponseBody

public Object doctorAdd(Doctor doctor){

try{

int i = doctorService.addDoctor(doctor);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向医生编辑页面

\*/

@RequestMapping(value = "/doctorQueryById")

public String doctorQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Doctor doctor = doctorService.queryDoctorById(id);

model.addAttribute("obj",doctor);

return "/doctorPage";

}

/\*\*

\* 修改一个医生

\*/

@RequestMapping(value = "/doctorEdit")

@ResponseBody

public Object doctorEdit(Doctor doctor){

try{

int i = doctorService.editDoctor(doctor);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个医生

\*/

@RequestMapping(value = "/doctorDelById")

@ResponseBody

public Object doctorDelById(Integer id){

try{

int i = doctorService.delDoctorById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有医生

\*/

@RequestMapping(value = "/doctorList")

@ResponseBody

public Object doctorList(){

List<Doctor> doctorList = doctorService.queryDoctorList();

return ResultMapUtil.getHashMapList(doctorList);

}

@RequestMapping(value = "/doctorInfo")

public String DoctorInfo(){

return "/doctorInfo";

}

@RequestMapping(value = "/doctorQuery")

@ResponseBody

public Doctor doctorQuery(HttpSession session){

Doctor doctor = doctorService.queryDoctorById((Integer)session.getAttribute("loginId"));

return doctor;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\ExaminationController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Examination;

import com.xhn.pethospital.service.IExaminationService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 检查单相关的controller

\*/

@Controller

@RequestMapping(value = "/examination")

public class ExaminationController {

@Autowired

private IExaminationService examinationService;

/\*\*

\* 转向检查单页面

\*/

@RequestMapping

public String examination(){

return "/examination";

}

/\*\*

\* 分页查询检查单列表

\*/

@RequestMapping(value = "/examinationQueryPage")

@ResponseBody

public Object examinationQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize,HttpSession session){

try{

IPage<Examination> iPage = examinationService.selectExaminationPage(pageNum,pageSize,param,session);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向检查单新增页面

\*/

@RequestMapping(value = "/examinationPage")

public String examinationPage(){

return "/examinationPage";

}

/\*\*

\* 添加一个检查单

\*/

@RequestMapping(value = "/examinationAdd")

@ResponseBody

public Object examinationAdd(Examination examination){

try{

int i = examinationService.addExamination(examination);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向检查单编辑页面

\*/

@RequestMapping(value = "/examinationQueryById")

public String examinationQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Examination examination = examinationService.queryExaminationById(id);

model.addAttribute("obj",examination);

return "/examinationPage";

}

/\*\*

\* 修改一个检查单

\*/

@RequestMapping(value = "/examinationEdit")

@ResponseBody

public Object examinationEdit(Examination examination){

try{

int i = examinationService.editExamination(examination);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个检查单

\*/

@RequestMapping(value = "/examinationDelById")

@ResponseBody

public Object examinationDelById(Integer id){

try{

int i = examinationService.delExaminationById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个检查单

\*/

@RequestMapping(value = "/examinationChangeById")

@ResponseBody

public Object examinationChangeById(Integer id){

try{

int i = examinationService.changeStatus(id);

return ResultMapUtil.getHashMapChange(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有检查单

\*/

@RequestMapping(value = "/examinationList")

@ResponseBody

public Object examinationList(){

List<Examination> examinationList = examinationService.queryExaminationList();

return ResultMapUtil.getHashMapList(examinationList);

}

@RequestMapping(value = "/examinationInfo")

public String ExaminationInfo(){

return "/examinationInfo";

}

@RequestMapping(value = "/examinationQuery")

@ResponseBody

public Examination examinationQuery(HttpSession session){

Examination examination = examinationService.queryExaminationById((Integer)session.getAttribute("loginId"));

return examination;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\ExaminationItemController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.ExaminationItem;

import com.xhn.pethospital.service.IExaminationItemService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.Date;

import java.util.List;

/\*\*

\* 科室相关的controller

\*/

@Controller

@RequestMapping(value = "/examinationItem")

public class ExaminationItemController {

@Autowired

private IExaminationItemService examinationItemService;

/\*\*

\* 转向科室页面

\*/

@RequestMapping

public String examinationItem(){

return "/examinationItem";

}

/\*\*

\* 分页查询科室列表

\*/

@RequestMapping(value = "/examinationItemQueryPage")

@ResponseBody

public Object examinationItemQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<ExaminationItem> iPage = examinationItemService.selectExaminationItemPage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向科室新增页面

\*/

@RequestMapping(value = "/examinationItemPage")

public String examinationItemPage(){

return "/examinationItemPage";

}

/\*\*

\* 添加一个科室

\*/

@RequestMapping(value = "/examinationItemAdd")

@ResponseBody

public Object examinationItemAdd(ExaminationItem examinationItem){

examinationItem.setEiCreateTime(new Date());

try{

int i = examinationItemService.addExaminationItem(examinationItem);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向科室编辑页面

\*/

@RequestMapping(value = "/examinationItemQueryById")

public String examinationItemQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

ExaminationItem examinationItem = examinationItemService.queryExaminationItemById(id);

model.addAttribute("obj",examinationItem);

return "/examinationItemPage";

}

/\*\*

\* 修改一个科室

\*/

@RequestMapping(value = "/examinationItemEdit")

@ResponseBody

public Object examinationItemEdit(ExaminationItem examinationItem){

try{

int i = examinationItemService.editExaminationItem(examinationItem);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个科室

\*/

@RequestMapping(value = "/examinationItemDelById")

@ResponseBody

public Object examinationItemDelById(Integer id){

try{

int i = examinationItemService.delExaminationItemById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有科室

\*/

@RequestMapping(value = "/examinationItemList")

@ResponseBody

public Object examinationItemList(){

List<ExaminationItem> examinationItemList = examinationItemService.queryExaminationItemList();

return ResultMapUtil.getHashMapList(examinationItemList);

}

@RequestMapping(value = "/examinationItemInfo")

public String ExaminationItemInfo(){

return "/examinationItemInfo";

}

@RequestMapping(value = "/examinationItemQuery")

@ResponseBody

public ExaminationItem examinationItemQuery(HttpSession session){

ExaminationItem examinationItem = examinationItemService.queryExaminationItemById((Integer)session.getAttribute("loginId"));

return examinationItem;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\LoginController.java

package com.xhn.pethospital.controller;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Doctor;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.entity.Staff;

import com.xhn.pethospital.service.IAdminService;

import com.xhn.pethospital.service.IDoctorService;

import com.xhn.pethospital.service.IOwnerService;

import com.xhn.pethospital.service.IStaffService;

import org.apache.shiro.SecurityUtils;

import org.apache.shiro.authc.IncorrectCredentialsException;

import org.apache.shiro.authc.UnknownAccountException;

import org.apache.shiro.authc.UsernamePasswordToken;

import org.apache.shiro.session.Session;

import org.apache.shiro.subject.Subject;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

@Controller

public class LoginController {

@Autowired

private IOwnerService ownerService;

@Autowired

private IAdminService adminService;

@Autowired

private IDoctorService doctorService;

@Autowired

private IStaffService staffService;

@RequestMapping(value = "/login")

public String login(){

return "/login";

}

@RequestMapping(value = "/toLogin")

@ResponseBody

public Object toLogin(String account, String password, String role, HttpSession session){

if(account==null||password==null){

return ResultMapUtil.getHashMapLogin("账号密码不能为空","2");

}

Subject subject= SecurityUtils.getSubject();

UsernamePasswordToken token=new UsernamePasswordToken(account,password,role);

try{

subject.login(token);

}catch (UnknownAccountException e){

return ResultMapUtil.getHashMapLogin("账号不存在","2");

}catch (IncorrectCredentialsException e){

return ResultMapUtil.getHashMapLogin("密码错误","2");

}

if("管理员".equals(role)){

Admin admin=new Admin();

admin.setAdAccount(account);

Admin admin1=adminService.queryAdminByAdAccount(admin);

session.setAttribute("loginUser", admin1.getAdName());

session.setAttribute("loginId",admin1.getAdId());

session.setAttribute("loginRole",role);

return ResultMapUtil.getHashMapLogin("管理员登录成功","1");

}else if("医生".equals(role)){

Doctor doctor=new Doctor();

doctor.setDAccount(account);

Doctor doctor1=doctorService.queryDoctorByAccount(doctor);

session.setAttribute("loginUser",doctor1.getDName());

session.setAttribute("loginId",doctor1.getDId());

session.setAttribute("loginRole",role);

return ResultMapUtil.getHashMapLogin("医生登录成功","1");

}else if("职工".equals(role)) {

Staff staff = new Staff();

staff.setSAccount(account);

Staff staff1 = staffService.queryStaffByAccount(staff);

session.setAttribute("loginUser", staff1.getSName());

session.setAttribute("loginId", staff1.getSId());

session.setAttribute("loginRole", role);

return ResultMapUtil.getHashMapLogin("职工登录成功", "1");

} else{

Owner owner=new Owner();

owner.setOAccount(account);

Owner owner1=ownerService.queryOwnerByAccount(owner);

session.setAttribute("loginUser",owner1.getOName());

session.setAttribute("loginId",owner1.getOId());

session.setAttribute("loginRole",role);

return ResultMapUtil.getHashMapLogin("用户登录成功","1");

}

}

@RequestMapping(value = "/loginRole")

@ResponseBody

public ResultMapUtil getLoginRole(HttpSession session){

return ResultMapUtil.ok(session.getAttribute("loginRole"));

}

@RequestMapping(value = "/index")

public String index(){

return "/index";

}

@RequestMapping(value = "/logout")

public String logout(){

Subject subject=SecurityUtils.getSubject();

subject.logout();

return "redirect:/login";

}

@RequestMapping(value = "/register")

public String registerPage(){

return "/register";

}

/\*\*

\* 添加一个用户

\*/

@RequestMapping(value = "/registerAdd")

@ResponseBody

public Object registerAdd(Owner owner){

try{

int i = ownerService.addOwner(owner);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\MedicineController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Medicine;

import com.xhn.pethospital.service.IMedicineService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 药品相关的controller

\*/

@Controller

@RequestMapping(value = "/medicine")

public class MedicineController {

@Autowired

private IMedicineService medicineService;

/\*\*

\* 转向药品页面

\*/

@RequestMapping

public String medicine(){

return "/medicine";

}

/\*\*

\* 分页查询药品列表

\*/

@RequestMapping(value = "/medicineQueryPage")

@ResponseBody

public Object medicineQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<Medicine> iPage = medicineService.selectMedicinePage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向药品新增页面

\*/

@RequestMapping(value = "/medicinePage")

public String medicinePage(){

return "/medicinePage";

}

/\*\*

\* 添加一个药品

\*/

@RequestMapping(value = "/medicineAdd")

@ResponseBody

public Object medicineAdd(Medicine medicine){

try{

int i = medicineService.addMedicine(medicine);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向药品编辑页面

\*/

@RequestMapping(value = "/medicineQueryById")

public String medicineQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Medicine medicine = medicineService.queryMedicineById(id);

model.addAttribute("obj",medicine);

return "/medicinePage";

}

/\*\*

\* 修改一个药品

\*/

@RequestMapping(value = "/medicineEdit")

@ResponseBody

public Object medicineEdit(Medicine medicine){

try{

int i = medicineService.editMedicine(medicine);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个药品

\*/

@RequestMapping(value = "/medicineDelById")

@ResponseBody

public Object medicineDelById(Integer id){

try{

int i = medicineService.delMedicineById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有药品

\*/

@RequestMapping(value = "/medicineList")

@ResponseBody

public Object medicineList(){

List<Medicine> medicineList = medicineService.queryMedicineList();

return ResultMapUtil.getHashMapList(medicineList);

}

@RequestMapping(value = "/medicineInfo")

public String MedicineInfo(){

return "/medicineInfo";

}

@RequestMapping(value = "/medicineQuery")

@ResponseBody

public Medicine medicineQuery(HttpSession session){

Medicine medicine = medicineService.queryMedicineById((Integer)session.getAttribute("loginId"));

return medicine;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\OwnerController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.service.IOwnerService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 用户相关的controller

\*/

@Controller

@RequestMapping(value = "/owner")

public class OwnerController {

@Autowired

private IOwnerService ownerService;

/\*\*

\* 转向用户页面

\*/

@RequestMapping

public String ownerList(){

return "/owner";

}

/\*\*

\* 分页查询用户列表

\*/

@RequestMapping(value = "/ownerQueryPage")

@ResponseBody

public Object ownerListQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<Owner> iPage = ownerService.selectOwnerPage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向用户编辑页面

\*/

@RequestMapping(value = "/ownerQueryById")

public String ownerListQueryById(@RequestParam(name = "id",required = true)Integer oId, Model model){

Owner owner = ownerService.queryOwnerById(oId);

model.addAttribute("obj",owner);

return "/ownerPage";

}

@RequestMapping(value = "/ownerQuery")

@ResponseBody

public Owner ownerQuery(HttpSession session){

Owner owner = ownerService.queryOwnerById((Integer)session.getAttribute("loginId"));

return owner;

}

/\*\*

\* 修改一个用户

\*/

@RequestMapping(value = "/ownerEdit")

@ResponseBody

public Object ownerListEdit(Owner owner){

try{

int i = ownerService.editOwner(owner);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有用户

\*/

@RequestMapping(value = "/ownerList")

@ResponseBody

public Object ownerListL(){

List<Owner> ownerList = ownerService.queryOwnerList();

return ResultMapUtil.getHashMapList(ownerList);

}

@RequestMapping(value = "/ownerInfo")

public String ownerInfo(){

return "/ownerInfo";

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\PetController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Pet;

import com.xhn.pethospital.service.IPetService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 宠物相关的controller

\*/

@Controller

@RequestMapping(value = "/pet")

public class PetController {

@Autowired

private IPetService petService;

/\*\*

\* 转向宠物页面

\*/

@RequestMapping

public String pet(){

return "/pet";

}

/\*\*

\* 分页查询宠物列表

\*/

@RequestMapping(value = "/petQueryPage")

@ResponseBody

public Object petQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum, @RequestParam(value = "limit",defaultValue = "10")int pageSize, HttpSession session,@RequestParam(name = "type",required = false)String type){

try{

IPage<Pet> iPage = petService.selectPetPage(pageNum,pageSize,param,session,type);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向宠物新增页面

\*/

@RequestMapping(value = "/petPage")

public String petPage(){

return "/petPage";

}

/\*\*

\* 添加一个宠物

\*/

@RequestMapping(value = "/petAdd")

@ResponseBody

public Object petAdd(Pet pet){

try{

int i = petService.addPet(pet);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向宠物编辑页面

\*/

@RequestMapping(value = "/petQueryById")

public String petQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Pet pet = petService.queryPetById(id);

model.addAttribute("obj",pet);

return "/petPage";

}

/\*\*

\* 修改一个宠物

\*/

@RequestMapping(value = "/petEdit")

@ResponseBody

public Object petEdit(Pet pet){

try{

int i = petService.editPet(pet);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个宠物

\*/

@RequestMapping(value = "/petDelById")

@ResponseBody

public Object petDelById(Integer id){

try{

int i = petService.delPetById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有宠物

\*/

@RequestMapping(value = "/petList")

@ResponseBody

public Object petList(){

List<Pet> petList = petService.queryPetList();

return ResultMapUtil.getHashMapList(petList);

}

@RequestMapping(value = "/petInfo")

public String petInfo(){

return "/petInfo";

}

@RequestMapping(value = "/getpetTypeList")

@ResponseBody

public ResultMapUtil petTypeList(){

return ResultMapUtil.ok(petService.queryPetTypeList());

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\PrescriptionController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Appointment;

import com.xhn.pethospital.entity.Examination;

import com.xhn.pethospital.entity.Prescription;

import com.xhn.pethospital.service.IAppointmentService;

import com.xhn.pethospital.service.IExaminationService;

import com.xhn.pethospital.service.IPrescriptionService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.Date;

import java.util.List;

/\*\*

\* 病例相关的controller

\*/

@Controller

@RequestMapping(value = "/prescription")

public class PrescriptionController {

@Autowired

private IPrescriptionService prescriptionService;

@Autowired

private IAppointmentService appointmentService;

@Autowired

private IExaminationService examinationService;

/\*\*

\* 转向病例页面

\*/

@RequestMapping

public String prescription(){

return "/prescription";

}

/\*\*

\* 分页查询病例列表

\*/

@RequestMapping(value = "/prescriptionQueryPage")

@ResponseBody

public Object prescriptionQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize,HttpSession session){

try{

IPage<Prescription> iPage = prescriptionService.selectPrescriptionPage(pageNum,pageSize,param,session);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向病例新增页面

\*/

@RequestMapping(value = "/prescriptionPage")

public String prescriptionPage(){

return "/prescriptionPage";

}

/\*\*

\* 添加一个病例

\*/

@RequestMapping(value = "/prescriptionAdd")

@ResponseBody

public Object prescriptionAdd(Prescription prescription){

try{

int i = prescriptionService.addPrescription(prescription);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向病例编辑页面

\*/

@RequestMapping(value = "/prescriptionQueryByAId")

public String prescriptionQueryByAId(@RequestParam(name = "id",required = true)Integer id, Model model){

Appointment appointment=appointmentService.queryAppointmentById(id);

model.addAttribute("obj",appointment);

return "/prescriptionPage";

}

@RequestMapping(value = "/prescriptionQueryById")

public String prescriptionQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Prescription prescription=prescriptionService.queryPrescriptionById(id);

model.addAttribute("obj",prescription);

return "/prescriptionPage";

}

/\*\*

\* 修改一个病例

\*/

@RequestMapping(value = "/prescriptionEdit")

@ResponseBody

public Object prescriptionEdit(Prescription prescription){

prescription.setPreCreatetime(new Date());

prescription.setPreId(1);

prescriptionService.addPrescription(prescription);

Appointment appointment=appointmentService.queryAppointmentById(prescription.getAId());

appointment.setATime(new Date());

appointment.setStatus(1);

appointmentService.editAppointment(appointment);

if(prescription.getEiName().equals("") || prescription.getEiName()==null){

}else{

Examination examination=new Examination();

examination.setEiName(prescription.getEiName());

examination.setAId(prescription.getAId());

examination.setDName(prescription.getDName());

examination.setEStatus(0);

examination.setOName(prescription.getOName());

examination.setEId(1);

examination.setPName(prescription.getPName());

examination.setEGeneratedTime(new Date());

examinationService.addExamination(examination);

}

try{

int i = prescriptionService.editPrescription(prescription);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个病例

\*/

@RequestMapping(value = "/prescriptionDelById")

@ResponseBody

public Object prescriptionDelById(Integer id){

try{

int i = prescriptionService.delPrescriptionById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有病例

\*/

@RequestMapping(value = "/prescriptionList")

@ResponseBody

public Object prescriptionList(){

List<Prescription> prescriptionList = prescriptionService.queryPrescriptionList();

return ResultMapUtil.getHashMapList(prescriptionList);

}

@RequestMapping(value = "/prescriptionInfo")

public String PrescriptionInfo(){

return "/prescriptionInfo";

}

@RequestMapping(value = "/prescriptionQuery")

@ResponseBody

public Prescription prescriptionQuery(HttpSession session){

Prescription prescription = prescriptionService.queryPrescriptionById((Integer)session.getAttribute("loginId"));

return prescription;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\RoleController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.LayuiTreeTool;

import com.xhn.pethospital.entity.Menu;

import com.xhn.pethospital.entity.Role;

import com.xhn.pethospital.service.IAdminService;

import com.xhn.pethospital.service.IRoleService;

import org.json.JSONObject;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.\*;

import javax.servlet.http.HttpSession;

import java.util.\*;

/\*\*

\* 角色相关的controller

\*/

@Controller

@RequestMapping(value = "/role")

public class RoleController {

@Autowired

private IRoleService roleService;

@Autowired

private IAdminService adminService;

/\*\*

\* 转向角色页面

\*/

@RequestMapping

public String role(){

return "/role";

}

/\*\*

\* 分页查询角色列表

\*/

@RequestMapping(value = "/roleQueryPage")

@ResponseBody

public Object roleQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<Role> iPage = roleService.selectRolePage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向角色新增页面

\*/

@RequestMapping(value = "/rolePage")

public String rolePage(){

return "/rolePage";

}

/\*\*

\* 添加一个角色

\*/

@RequestMapping(value = "/roleAdd")

@ResponseBody

public Object roleAdd(Role role){

try{

int i = roleService.addRole(role);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

@RequestMapping(value = "/roleQueryById")

@ResponseBody

public ResultMapUtil roleQueryById(@RequestParam(name = "id",required = true)Integer id){

List<Menu> menuList=adminService.listAdminMenuTreeByRole(id);

List<HashMap<String,Object>> result =new ArrayList<>();

System.out.println(result);

return ResultMapUtil.ok(fun(menuList,result));

}

private Object fun(List<Menu> menuList,List<HashMap<String,Object>> result){

for(Menu m : menuList){

HashMap<String, Object> map = new HashMap<>();

map.put("id", m.getId());

map.put("title", m.getMenuname());

map.put("field",m.getMenuname());

List<HashMap<String, Object>> result1 = new ArrayList<>();

//这里可以根据自己需求判断节点默认选中

if(m.getChildMenu()!=null){

List<Menu> children = m.getChildMenu(); //下级菜单

map.put("children", fun(children, result1));

}else{

map.put("children",null);

}

if(m.getStatus() == "true" || "true".equals(m.getStatus())){

map.put("checked", true); //设置为选中状态

}else{

map.put("checked", false); //设置为选中状态

}

map.put("spread", true); //设置是否展开

result.add(map);

}

System.out.println(result);

return result;

}

/\*\*

\* 修改一个角色

\*/

@RequestMapping(value = "/roleEdit")

@ResponseBody

public Object roleEdit(Role role){

try{

int i = roleService.editRole(role);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个角色

\*/

@RequestMapping(value = "/roleDelById")

@ResponseBody

public Object roleDelById(Integer id){

try{

int i = roleService.delRoleById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有角色

\*/

@RequestMapping(value = "/roleList")

@ResponseBody

public Object roleList(){

List<Role> roleList = roleService.queryRoleList();

return ResultMapUtil.getHashMapList(roleList);

}

@RequestMapping(value = "/roleInfo")

public String RoleInfo(){

return "/roleInfo";

}

@RequestMapping(value = "/roleQuery")

@ResponseBody

public Role roleQuery(HttpSession session){

Role role = roleService.queryRoleById((Integer)session.getAttribute("loginId"));

return role;

}

@PostMapping("/updateTree")

@ResponseBody

public Object updateTree(@RequestBody List<LayuiTreeTool> jsonParam,Integer id){

List<Map<String,Object>> list=new ArrayList<>();

int count = 0;

try{

if(!jsonParam.isEmpty()) {

for(int i=0;i<jsonParam.size();i++){

Map<String,Object> map=new HashMap<>();

map.put("role\_id",id);

map.put("menu\_id",jsonParam.get(i).getId());

System.out.println(jsonParam.get(i).getId());

list.add(map);

if(!jsonParam.get(i).getChildren().isEmpty()){

for(int j = 0; j<jsonParam.get(i).getChildren().size(); j++){

Map<String,Object> map1=new HashMap<>();

map1.put("role\_id",id);

map1.put("menu\_id",jsonParam.get(i).getChildren().get(j).getId());

System.out.println(jsonParam.get(i).getChildren().get(j).getId());

list.add(map1);

}

}

}

if(roleService.setFalse(id)!=0){

for(int i=0;i<list.size();i++){

count=roleService.updateTree((int)list.get(i).get("role\_id"),(int)list.get(i).get("menu\_id"));

}

}

}

return ResultMapUtil.getHashMapSave(count);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\StaffController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Staff;

import com.xhn.pethospital.service.IStaffService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 职工相关的controller

\*/

@Controller

@RequestMapping(value = "/staff")

public class StaffController {

@Autowired

private IStaffService staffService;

/\*\*

\* 转向职工页面

\*/

@RequestMapping

public String staff(){

return "/staff";

}

/\*\*

\* 分页查询职工列表

\*/

@RequestMapping(value = "/staffQueryPage")

@ResponseBody

public Object staffQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<Staff> iPage = staffService.selectStaffPage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向职工新增页面

\*/

@RequestMapping(value = "/staffPage")

public String staffPage(){

return "/staffPage";

}

/\*\*

\* 添加一个职工

\*/

@RequestMapping(value = "/staffAdd")

@ResponseBody

public Object staffAdd(Staff staff){

try{

int i = staffService.addStaff(staff);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向职工编辑页面

\*/

@RequestMapping(value = "/staffQueryById")

public String staffQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Staff staff = staffService.queryStaffById(id);

model.addAttribute("obj",staff);

return "/staffPage";

}

/\*\*

\* 修改一个职工

\*/

@RequestMapping(value = "/staffEdit")

@ResponseBody

public Object staffEdit(Staff staff){

try{

int i = staffService.editStaff(staff);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个职工

\*/

@RequestMapping(value = "/staffDelById")

@ResponseBody

public Object staffDelById(Integer id){

try{

int i = staffService.delStaffById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有职工

\*/

@RequestMapping(value = "/staffList")

@ResponseBody

public Object staffList(){

List<Staff> staffList = staffService.queryStaffList();

return ResultMapUtil.getHashMapList(staffList);

}

@RequestMapping(value = "/staffInfo")

public String StaffInfo(){

return "/staffInfo";

}

@RequestMapping(value = "/staffQuery")

@ResponseBody

public Staff staffQuery(HttpSession session){

Staff staff = staffService.queryStaffById((Integer)session.getAttribute("loginId"));

return staff;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\controller\StaticsController.java

package com.xhn.pethospital.controller;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.service.IAdminService;

import com.xhn.pethospital.service.IStaticService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.web.bind.annotation.PostMapping;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.ResponseBody;

@Controller

@RequestMapping("/statics")

public class StaticsController {

@Autowired

private IStaticService staticService;

@RequestMapping

public String prescription(){

return "/statics";

}

@RequestMapping("/getPTypeCount")

@ResponseBody

public ResultMapUtil getPTypeCount(){

return ResultMapUtil.ok(staticService.getPetTypeCount());

}

@RequestMapping("/getRoleCounts")

@ResponseBody

public ResultMapUtil getRoleCounts(){

return staticService.getRoleCounts();

}

@RequestMapping("/getdAppointment")

@ResponseBody

public ResultMapUtil getdAppointment(){

return staticService.getdAppointment();

}

@PostMapping("/lastforteenDayDiagnosis")

@ResponseBody

public ResultMapUtil lastforteenDayDiagnosis(){

return staticService.lastforteenDayDiagnosis();

}

@PostMapping("/getNDstatics")

@ResponseBody

public ResultMapUtil getNDstatics(){

return staticService.getNDstatics();

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Admin.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

@Data

@TableName("admin")

public class Admin {

@TableField(value = "adId")

@TableId(value = "adId",type = IdType.AUTO)

//主键

private Integer adId;

//管理员名称

@TableField(value = "adName")

private String adName;

//管理员账号

@TableField(value = "adAccount")

private String adAccount;

//管理员密码

@TableField(value = "adPassword")

private String adPassword;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Appointment.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import java.util.Date;

@Data

@TableName("appointment")

//挂号表

public class Appointment {

@TableField(value = "aId")

@TableId(value = "aId",type = IdType.AUTO)

//主键

private Integer aId;

//宠物名称

@TableField(value = "pName")

private String pName;

//问诊时间

@TableField(value = "aTime")

private Date aTime;

public String getATimeStr(){

return DateUtil.dateConvert(aTime);

}

//具体症状

@TableField(value = "aSymptoms")

private String aSymptoms;

//被创建时间

@TableField(value = "aCreatetime")

private Date aCreatetime;

public String getACreatetimeStr(){

return DateUtil.dateConvert(aCreatetime);

}

//操作人名称

@TableField(value = "aOperator")

private String aOperator;

//医生姓名

@TableField(value = "dName")

private String dName;

//宠物主人名字

@TableField(value = "oName")

private String oName;

@TableField(value = "status")

private Integer status;

@TableField(value = "pType")

private String pType;

@TableField(value = "mName")

private String mName;

@TableField(value = "preMethod")

private String preMethod;

//检查项目名称

@TableField(value ="eiName" )

private String eiName;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Doctor.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import org.springframework.format.annotation.DateTimeFormat;

import java.util.Date;

@Data

@TableName("doctor")

//医生表

public class Doctor {

@TableField(value = "dId")

@TableId(value = "dId",type = IdType.AUTO)

//主键

private Integer dId;

//医生名字

@TableField(value = "dName")

private String dName;

//医生账号

@TableField(value = "dAccount")

private String dAccount;

//医生密码

@TableField(value = "dPassword")

private String dPassword;

//医生性别

@TableField(value = "dGender")

private String dGender;

//医生电话

@TableField(value = "dPhone")

private String dPhone;

//医生身份证

@TableField(value = "dIdNum")

private String dIdNum;

//医生生日

@TableField(value = "dBirthday")

@DateTimeFormat(pattern = "yyyy-MM-dd")

private Date dBirthday;

/\*生产时间转换成年月日\*/

public String getDBirthdayStr(){

return DateUtil.dateConvert(dBirthday);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Examination.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import org.springframework.format.annotation.DateTimeFormat;

import java.util.Date;

@Data

@TableName("examination")

//检查表

public class Examination {

@TableField(value = "eId")

@TableId(value = "eId",type = IdType.AUTO)

//主键

private Integer eId;

//检查项目名称

@TableField(value ="eiName" )

private String eiName;

//宠物名称

@TableField(value ="pName" )

private String pName;

//医生名称

@TableField(value ="dName" )

private String dName;

//检查时间

@TableField(value ="eGeneratedTime" )

@DateTimeFormat(pattern = "yyyy-MM-dd")

private Date eGeneratedTime;

//挂号id

@TableField(value ="aId" )

private Integer aId;

//检查状态

@TableField(value ="eStatus" )

private Integer eStatus;

@TableField(value ="sName" )

private String sName;

@TableField(value ="oName" )

private String oName;

public String getEGeneratedTimeStr(){

if(eGeneratedTime==null){

return "";

}else {

return DateUtil.dateConvert(eGeneratedTime);

}

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\ExaminationItem.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import org.springframework.format.annotation.DateTimeFormat;

import java.util.Date;

@Data

@TableName("examinationitem")

//检查项目表

public class ExaminationItem {

@TableField(value = "eiId")

@TableId(value = "eiId",type = IdType.AUTO)

//主键

private Integer eiId;

//检查项目

@TableField(value = "eiName")

private String eiName;

@TableField(value = "eiCreateTime")

@DateTimeFormat(pattern = "yyyy-MM-dd")

private Date eiCreateTime;

/\*生产时间转换成年月日\*/

public String getEiCreateTimeStr(){

return DateUtil.dateConvert(eiCreateTime);

}

@TableField(value = "eiDetail")

private String eiDetail;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\LayuiTreeTool.java

package com.xhn.pethospital.entity;

import lombok.Data;

import lombok.NoArgsConstructor;

import java.io.Serializable;

import java.util.List;

@Data

@NoArgsConstructor // 无参构造函数

public class LayuiTreeTool implements Serializable {

private Integer id; // 标签对应ID

private String title; // Tree显示的名称

private String field; // 域，对应

private Boolean checked;// 复选框是否选中: 省略默认为false;

private Boolean spread;//该参数控制是否展开,true展开,false折叠,默认为false

private List<LayuiTreeTool> children;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Medicine.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

import java.util.Date;

@Data

@TableName("medicine")

//药品表

public class Medicine {

@TableField(value = "mId")

@TableId(value = "mId",type = IdType.AUTO)

//主键

private Integer mId;

//药名

@TableField(value = "mName")

private String mName;

//用法

@TableField(value = "mUsage")

private String mUsage;

//剂量

@TableField(value = "mDosage")

private String mDosage;

//功能描述

@TableField(value = "mFunction")

private String mFunction;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Menu.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

import java.util.List;

@Data

@TableName("menu")

public class Menu {

@TableField(value = "id")

@TableId(value = "id",type = IdType.AUTO)

//主键

private Integer id;

@TableField(value = "pid")

private Integer pid;

@TableField(value = "name")

private String name;

@TableField(value = "menuname")

private String menuname;

@TableField(value = "type")

private String type;

@TableField(value = "url")

private String url;

@TableField(value = "score")

private Integer score;

@TableField(value = "status")

private String status;

private List<Menu> childMenu;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Owner.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import org.springframework.format.annotation.DateTimeFormat;

import java.util.Date;

@Data

@TableName("owner")

//宠物主人表

public class Owner {

@TableField(value = "oId")

@TableId(value = "oId",type = IdType.AUTO)

//主键

private Integer oId;

//宠物主人名字

@TableField(value = "oName")

private String oName;

//主人账号

@TableField(value = "oAccount")

private String oAccount;

//主人密码

@TableField(value = "oPassword")

private String oPassword;

//主人性别

@TableField(value = "oGender")

private String oGender;

//宠物主人国籍

@TableField(value = "oNation")

private String oNation;

//职业

@TableField(value = "oOccupation")

private String oOccupation;

//宠物家庭住址

@TableField(value = "oAddress")

private String oAddress;

//电话

@TableField(value = "oPhone")

private String oPhone;

//生日

@DateTimeFormat(pattern = "yyyy-MM-dd")

@TableField(value = "oBirthday")

private Date oBirthday;

/\*生产时间转换成年月日\*/

public String getOBirthdayStr(){

return DateUtil.dateConvert(oBirthday);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Pet.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import org.springframework.format.annotation.DateTimeFormat;

import java.util.Date;

@Data

@TableName("pet")

//宠物表

public class Pet {

@TableField(value = "pId")

@TableId(value = "pId",type = IdType.AUTO)

//主键

private Integer pId;

//宠物名称

@TableField(value = "pName")

private String pName;

//宠物类型

@TableField(value = "pType")

private String pType;

//宠物主人

@TableField(value = "oName")

private String oName;

//宠物性别

@TableField(value = "pGender")

private String pGender;

//宠物生日

@TableField(value = "pBirthday")

@DateTimeFormat(pattern = "yyyy-MM-dd")

private Date pBirthday;

//宠物遗传病史

@TableField(value = "pGeneticHistory")

private String pGeneticHistory;

//宠物过敏病史

@TableField(value = "pAllergicHistory")

private String pAllergicHistory;

//宠物爱好

@TableField(value = "pHabbit")

private String pHabbit;

//宠物品种

@TableField(value = "pTypeName")

private String pTypeName;

/\*生产时间转换成年月日\*/

public String getPBirthdayStr(){

if(pBirthday==null){

return "";

}else {

return DateUtil.dateConvert(pBirthday);

}

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Prescription.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import java.util.Date;

@Data

@TableName("prescription")

//处方

public class Prescription {

@TableField(value = "preId")

@TableId(value = "preId",type = IdType.AUTO)

//主键

private Integer preId;

//宠物名称

@TableField(value = "pName")

private String pName;

//医生名称

@TableField(value = "dName")

private String dName;

//用户名称

@TableField(value = "oName")

private String oName;

//药品名称

@TableField(value = "mName")

private String mName;

//处方编号

@TableField(value = "preMethod")

private String preMethod;

//关联的挂号id

@TableField(value = "aId")

private Integer aId;

//被创建时间

@TableField(value = "preCreatetime")

private Date preCreatetime;

public String getPreCreatetimeStr(){

return DateUtil.dateConvert(preCreatetime);

}

@TableField(value = "eiName")

private String eiName;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Record.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

import java.util.Date;

@Data

@TableName("record")

//病例

public class Record {

@TableField(value = "rId")

@TableId(value = "rId",type = IdType.AUTO)

//主键

private Integer rId;

//宠物名称

@TableField(value = "pName")

private Integer pName;

//医生名称

@TableField(value = "dName")

private Integer dName;

//关联的挂号id

@TableField(value = "aId")

private Integer aId;

//被创建时间

@TableField(value = "preCreatetime")

private Date preCreatetime;

//病例内容

@TableField(value = "rContent")

private String rContent;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Role.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

@Data

@TableName("role")

public class Role {

@TableField(value = "id")

@TableId(value = "id",type = IdType.AUTO)

//主键

private Integer id;

@TableField(value = "description")

private String description;

@TableField(value = "role")

private String role;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\Staff.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

import java.util.Date;

@Data

@TableName("staff")

//职员表

public class Staff {

@TableField(value = "sId")

@TableId(value = "sId",type = IdType.AUTO)

//主键

private Integer sId;

//名字

@TableField(value = "sName")

private String sName;

//账号

@TableField(value = "sAccount")

private String sAccount;

//密码

@TableField(value = "sPassword")

private String sPassword;

//性别

@TableField(value = "sGender")

private String sGender;

//身份证

@TableField(value = "sIdNum")

private String sIdNum;

//电话

@TableField(value = "sPhone")

private String sPhone;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\entity\StaffRoom.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

@Data

@TableName("staffroom")

//检查项目表

public class StaffRoom {

@TableField(value = "srId")

@TableId(value = "srId",type = IdType.AUTO)

//主键

private Integer srId;

//检查的房间名称

@TableField(value = "srRoomName")

private String srRoomName;

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\AdminMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Admin;

public interface AdminMapper extends BaseMapper<Admin> {

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\AppointmentMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Appointment;

public interface AppointmentMapper extends BaseMapper<Appointment> {

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\DoctorMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Doctor;

public interface DoctorMapper extends BaseMapper<Doctor> {

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\ExaminationItemMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.ExaminationItem;

public interface ExaminationItemMapper extends BaseMapper<ExaminationItem> {

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\ExaminationMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Examination;

import org.apache.ibatis.annotations.Param;

import org.apache.ibatis.annotations.Select;

import org.apache.ibatis.annotations.Update;

public interface ExaminationMapper extends BaseMapper<Examination> {

@Update("update examination set eStatus=1,eGeneratedTime=sysdate() where eId=#{id}")

public int changeStatus(@Param("id")int id);

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\MedicineMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Medicine;

public interface MedicineMapper extends BaseMapper<Medicine> {

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\MenuMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Menu;

import org.apache.ibatis.annotations.Param;

import org.apache.ibatis.annotations.Select;

import java.util.List;

import java.util.Map;

public interface MenuMapper extends BaseMapper<Menu> {

@Select("select menu.\* from role\_menu, menu\n" +

" where role\_menu.role\_id = #{value} and role\_menu.menu\_id = menu.id and role\_menu.status='true'")

List<Menu> listMenuByRoleId(@Param("value") Integer roleId);

@Select("select menu.id,menu.pid,menu.menuname,menu.type,menu.url,menu.score ,role\_menu.status as status from role\_menu, menu where role\_menu.role\_id =#{value} and role\_menu.menu\_id = menu.id ORDER BY menu.id")

List<Menu> listMenuTreeByRoleId(@Param("value") Integer roleId);

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\OwnerMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Owner;

public interface OwnerMapper extends BaseMapper<Owner> {

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\PetMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Pet;

import org.apache.ibatis.annotations.Param;

import org.apache.ibatis.annotations.Select;

import java.util.List;

public interface PetMapper extends BaseMapper<Pet> {

@Select("select pType from pet group by pType;")

public List<String> getPTypeList();

@Select("select count(\*) from pet where pname=#{pname} and oname=#{oname}")

public int existPet(@Param("pname")String pname,@Param("oname")String oname);

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\PrescriptionMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Prescription;

public interface PrescriptionMapper extends BaseMapper<Prescription> {

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\RecordMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Record;

public interface RecordMapper extends BaseMapper<Record> {

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\RoleMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Role;

import org.apache.ibatis.annotations.Param;

import org.apache.ibatis.annotations.Update;

public interface RoleMapper extends BaseMapper<Role> {

@Update("UPDATE role\_menu set status = \"true\" where role\_id=#{rid} and menu\_id=#{mid}")

public int updateTree(@Param("rid")int rid,@Param("mid")int mid);

@Update("UPDATE role\_menu set status =\"false\" where role\_id=#{rid}")

public int setFalse(@Param("rid")int rid);

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\StaffMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Staff;

public interface StaffMapper extends BaseMapper<Staff> {

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\StaffRoomMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.StaffRoom;

public interface StaffRoomMapper extends BaseMapper<StaffRoom> {

}

D:\code\pethospital\target\classes\com\xhn\pethospital\mapper\StaticMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Admin;

import org.apache.ibatis.annotations.Param;

import org.apache.ibatis.annotations.Select;

import java.util.List;

import java.util.Map;

public interface StaticMapper extends BaseMapper<Admin> {

@Select("select ptype,count(ptype) as counts from pet group by ptype;")

public List<Map<String,String>> petTypeCount();

@Select("select count(\*) from ${searchList}")

public Integer getRoleCounts(@Param("searchList")String searchList);

@Select("select dName,count(dName) as counts from appointment group by dName")

public List<Map<String,String>> getdAppointment();

@Select("select a.click\_date as dates,ifnull(b.count,0) as counts\n" +

" from (\n" +

" SELECT curdate() as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 1 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 2 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 3 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 4 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 5 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 6 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 7 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 8 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 9 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 10 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 11 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 12 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 13 day) as click\_date\n" +

" ) a left join (\n" +

" select DATE\_FORMAT(atime,'%Y-%m-%d')as atime, count(\*) as count\n" +

" from appointment\n" +

" group by DATE\_FORMAT(atime,'%Y-%m-%d')\n" +

" ) b on a.click\_date = b.aTime ORDER BY a.click\_date desc;")

public List<Map<String,String>> lastforteenDayDiagnosis();

@Select("select ${searchList} from appointment;")

public Map<String,Object> getNDstatics(@Param("searchList")String searchList);

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IAdminService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Menu;

import java.util.List;

public interface IAdminService extends IService<Admin> {

/\*\*

\* 分页查询管理员数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-管理员名称

\* @return

\*/

IPage<Admin> selectAdminPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条管理员信息

\* @param admin

\*/

int addAdmin(Admin admin);

/\*\*

\* 修改一条管理员信息

\* @param admin

\*/

int editAdmin(Admin admin);

/\*\*

\* 根据主键id查询一个管理员对象

\* @param admin

\* @return

\*/

Admin queryAdminByAdAccount(Admin admin);

/\*\*

\* 根据主键id删除一个管理员对象

\* @param id

\* @return

\*/

int delAdminById(Integer id);

List<Menu> listAdminMenuByRole(Integer roleId);

List<Menu> listAdminMenuTreeByRole(Integer roleId);

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IAppointmentService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Appointment;

import javax.servlet.http.HttpSession;

import java.util.List;

public interface IAppointmentService extends IService<Appointment> {

/\*\*

\* 分页查询挂号单信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-挂号单信息名称

\* @return

\*/

public IPage<Appointment> selectAppointmentPage(int pageNum, int pageSize, String param,String diagnosised, HttpSession session,String dName);

/\*\*

\* 新增一条挂号单信息信息

\* @param appointment

\*/

public int addAppointment(Appointment appointment);

/\*\*

\* 修改一条挂号单信息信息

\* @param appointment

\*/

public int editAppointment(Appointment appointment);

/\*\*

\* 根据主键id查询一个挂号单信息对象

\* @param id

\* @return

\*/

public Appointment queryAppointmentById(Integer id);

/\*\*

\* 根据主键id删除一个挂号单信息对象

\* @param id

\* @return

\*/

public int delAppointmentById(Integer id);

public List<Appointment> queryAppointmentList();

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IDoctorService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Doctor;

import java.util.List;

public interface IDoctorService extends IService<Doctor> {

/\*\*

\* 分页查询医生数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-医生名称

\* @return

\*/

public IPage<Doctor> selectDoctorPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条医生信息

\* @param doctor

\*/

public int addDoctor(Doctor doctor);

/\*\*

\* 修改一条医生信息

\* @param doctor

\*/

public int editDoctor(Doctor doctor);

/\*\*

\* 根据主键id查询一个医生对象

\* @param id

\* @return

\*/

public Doctor queryDoctorById(Integer id);

/\*\*

\* 根据主键id删除一个医生对象

\* @param id

\* @return

\*/

public int delDoctorById(Integer id);

public Doctor queryDoctorByAccount(Doctor doctor);

public List<Doctor> queryDoctorList();

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IExaminationItemService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.ExaminationItem;

import com.xhn.pethospital.entity.ExaminationItem;

import java.util.List;

public interface IExaminationItemService extends IService<ExaminationItem> {

/\*\*

\* 分页查询检查项目信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-检查项目信息名称

\* @return

\*/

public IPage<ExaminationItem> selectExaminationItemPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条检查项目信息信息

\* @param examinationItem

\*/

public int addExaminationItem(ExaminationItem examinationItem);

/\*\*

\* 修改一条检查项目信息信息

\* @param examinationItem

\*/

public int editExaminationItem(ExaminationItem examinationItem);

/\*\*

\* 根据主键id查询一个检查项目信息对象

\* @param id

\* @return

\*/

public ExaminationItem queryExaminationItemById(Integer id);

/\*\*

\* 根据主键id删除一个检查项目信息对象

\* @param id

\* @return

\*/

public int delExaminationItemById(Integer id);

public List<ExaminationItem> queryExaminationItemList();

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IExaminationService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Examination;

import javax.servlet.http.HttpSession;

import java.util.List;

public interface IExaminationService extends IService<Examination> {

/\*\*

\* 分页查询检查单信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-检查单信息名称

\* @return

\*/

public IPage<Examination> selectExaminationPage(int pageNum, int pageSize, String param, HttpSession session);

/\*\*

\* 新增一条检查单信息信息

\* @param examination

\*/

public int addExamination(Examination examination);

/\*\*

\* 修改一条检查单信息信息

\* @param examination

\*/

public int editExamination(Examination examination);

/\*\*

\* 根据主键id查询一个检查单信息对象

\* @param id

\* @return

\*/

public Examination queryExaminationById(Integer id);

/\*\*

\* 根据主键id删除一个检查单信息对象

\* @param id

\* @return

\*/

public int delExaminationById(Integer id);

public List<Examination> queryExaminationList();

public int changeStatus(int id);

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IMedicineService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Medicine;

import java.util.List;

public interface IMedicineService extends IService<Medicine> {

/\*\*

\* 分页查询药品信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-药品信息名称

\* @return

\*/

public IPage<Medicine> selectMedicinePage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条药品信息信息

\* @param medicine

\*/

public int addMedicine(Medicine medicine);

/\*\*

\* 修改一条药品信息信息

\* @param medicine

\*/

public int editMedicine(Medicine medicine);

/\*\*

\* 根据主键id查询一个药品信息对象

\* @param id

\* @return

\*/

public Medicine queryMedicineById(Integer id);

/\*\*

\* 根据主键id删除一个药品信息对象

\* @param id

\* @return

\*/

public int delMedicineById(Integer id);

// public Medicine queryMedicineByAccount(Medicine medicine);

public List<Medicine> queryMedicineList();

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IOwnerService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Doctor;

import com.xhn.pethospital.entity.Owner;

import java.util.List;

public interface IOwnerService extends IService<Owner> {

/\*\*

\* 分页查询用户数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-用户名称

\* @return

\*/

public IPage<Owner> selectOwnerPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条用户信息

\* @param owner

\*/

public int addOwner(Owner owner);

/\*\*

\* 修改一条用户信息

\* @param owner

\*/

public int editOwner(Owner owner);

/\*\*

\* 根据主键id查询一个用户对象

\* @param id

\* @return

\*/

public Owner queryOwnerById(Integer id);

/\*\*

\* 根据主键id删除一个用户对象

\* @param id

\* @return

\*/

public int delOwnerById(Integer id);

public Owner queryOwnerByAccount(Owner owner);

public List<Owner> queryOwnerList();

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IPetService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Pet;

import javax.servlet.http.HttpSession;

import java.util.List;

public interface IPetService extends IService<Pet> {

/\*\*

\* 分页查询宠物信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-宠物信息名称

\* @return

\*/

public IPage<Pet> selectPetPage(int pageNum, int pageSize, String param, HttpSession session,String type);

/\*\*

\* 新增一条宠物信息信息

\* @param pet

\*/

public int addPet(Pet pet);

/\*\*

\* 修改一条宠物信息信息

\* @param pet

\*/

public int editPet(Pet pet);

/\*\*

\* 根据主键id查询一个宠物信息对象

\* @param id

\* @return

\*/

public Pet queryPetById(Integer id);

/\*\*

\* 根据主键id删除一个宠物信息对象

\* @param id

\* @return

\*/

public int delPetById(Integer id);

public List<Pet> queryPetList();

public List queryPetTypeList();

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IPrescriptionService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Prescription;

import org.apache.shiro.session.Session;

import javax.servlet.http.HttpSession;

import java.util.List;

public interface IPrescriptionService extends IService<Prescription> {

/\*\*

\* 分页查询病例信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-病例信息名称

\* @return

\*/

public IPage<Prescription> selectPrescriptionPage(int pageNum, int pageSize, String param, HttpSession session);

/\*\*

\* 新增一条病例信息信息

\* @param prescription

\*/

public int addPrescription(Prescription prescription);

/\*\*

\* 修改一条病例信息信息

\* @param prescription

\*/

public int editPrescription(Prescription prescription);

/\*\*

\* 根据主键id查询一个病例信息对象

\* @param id

\* @return

\*/

public Prescription queryPrescriptionById(Integer id);

/\*\*

\* 根据主键id删除一个病例信息对象

\* @param id

\* @return

\*/

public int delPrescriptionById(Integer id);

public List<Prescription> queryPrescriptionList();

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IRecordService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Record;

public interface IRecordService extends IService<Record> {

/\*\*

\* 分页查询账单信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-账单信息名称

\* @return

\*/

public IPage<Record> selectRecordPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条账单信息信息

\* @param record

\*/

public int addRecord(Record record);

/\*\*

\* 修改一条账单信息信息

\* @param record

\*/

public int editRecord(Record record);

/\*\*

\* 根据主键id查询一个账单信息对象

\* @param id

\* @return

\*/

public Record queryRecordById(Integer id);

/\*\*

\* 根据主键id删除一个账单信息对象

\* @param id

\* @return

\*/

public int delRecordById(Integer id);

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IRoleService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Role;

import java.util.List;

public interface IRoleService extends IService<Role> {

/\*\*

\* 分页查询账单信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-账单信息名称

\* @return

\*/

public IPage<Role> selectRolePage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条账单信息信息

\* @param role

\*/

public int addRole(Role role);

/\*\*

\* 修改一条账单信息信息

\* @param role

\*/

public int editRole(Role role);

/\*\*

\* 根据主键id查询一个账单信息对象

\* @param id

\* @return

\*/

public Role queryRoleById(Integer id);

/\*\*

\* 根据主键id删除一个账单信息对象

\* @param id

\* @return

\*/

public int delRoleById(Integer id);

public List<Role> queryRoleList();

public int setFalse(int rid);

public int updateTree(int rid,int mid);

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IStaffRoomService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.StaffRoom;

public interface IStaffRoomService extends IService<StaffRoom> {

/\*\*

\* 分页查询账单信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-账单信息名称

\* @return

\*/

public IPage<StaffRoom> selectStaffRoomPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条账单信息信息

\* @param staffRoom

\*/

public int addStaffRoom(StaffRoom staffRoom);

/\*\*

\* 修改一条账单信息信息

\* @param staffRoom

\*/

public int editStaffRoom(StaffRoom staffRoom);

/\*\*

\* 根据主键id查询一个账单信息对象

\* @param id

\* @return

\*/

public StaffRoom queryStaffRoomById(Integer id);

/\*\*

\* 根据主键id删除一个账单信息对象

\* @param id

\* @return

\*/

public int delStaffRoomById(Integer id);

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IStaffService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Staff;

import java.util.List;

public interface IStaffService extends IService<Staff> {

/\*\*

\* 分页查询职工数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-职工名称

\* @return

\*/

public IPage<Staff> selectStaffPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条职工信息

\* @param staff

\*/

public int addStaff(Staff staff);

/\*\*

\* 修改一条职工信息

\* @param staff

\*/

public int editStaff(Staff staff);

/\*\*

\* 根据主键id查询一个职工对象

\* @param id

\* @return

\*/

public Staff queryStaffById(Integer id);

/\*\*

\* 根据主键id删除一个职工对象

\* @param id

\* @return

\*/

public int delStaffById(Integer id);

public Staff queryStaffByAccount(Staff staff);

public List<Staff> queryStaffList();

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\IStaticService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Admin;

import java.util.List;

public interface IStaticService extends IService<Admin> {

public List getPetTypeCount();

public ResultMapUtil getRoleCounts();

public ResultMapUtil getdAppointment();

public ResultMapUtil lastforteenDayDiagnosis();

public ResultMapUtil getNDstatics();

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\common\DateUtil.java

package com.xhn.pethospital.common;

import java.text.SimpleDateFormat;

import java.util.Date;

/\*\*

\* 处理日期相关的操作

\*/

public class DateUtil {

/\*\*

\* 把日期格式转换成年月日(yyyy-MM-dd)的字符串

\*/

public static String dateConvert(Date date){

SimpleDateFormat sdf = new SimpleDateFormat("yyyy-MM-dd");

return sdf.format(date);

}

public static void main(String[] args) {

System.out.println(DateUtil.dateConvert(new Date()));

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\common\ResultMapUtil.java

package com.xhn.pethospital.common;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.entity.Menu;

import java.io.Serializable;

import java.util.HashMap;

import java.util.List;

/\*\*

\* 给前端返回的json格式数据

\*/

public class ResultMapUtil <T> implements Serializable {

/\*\*

\* 请求成功

\*/

public static final int SUCCESS = 200;

private int code;

private String msg;

private T data;

private Object object;

public int getCode() {

return code;

}

public void setCode(int code) {

this.code = code;

}

public String getMsg() {

return msg;

}

public void setMsg(String msg) {

this.msg = msg;

}

public T getData() {

return data;

}

public void setData(T data) {

this.data = data;

}

public Object getObject() {

return object;

}

public void setObject(Object object) {

this.object = object;

}

/\*\*

\* 服务器内部错误

\*/

public static final int DEFAULT\_ERROR = 400;

/\*\*

\* 登录返回结果

\*/

public static HashMap<String,Object> getHashMapLogin(String msg,String code){

HashMap<String,Object> resultMap = new HashMap<>();

resultMap.put("msg",msg);

resultMap.put("code",code);

if("1".equals(code)){

resultMap.put("icon",1);

}else {

resultMap.put("icon",3);

}

resultMap.put("anim",4);

resultMap.put("username","");

return resultMap;

}

/\*\*

\* 分页查询结果

\*/

public static HashMap<String,Object> getHashMapMysqlPage(IPage<?> object){

HashMap<String,Object> resultMap = new HashMap<>();

resultMap.put("code",0);

resultMap.put("msg","");

resultMap.put("count",object.getTotal());

resultMap.put("data",object.getRecords());

return resultMap;

}

/\*\*

\* 异常数据统一处理

\*/

public static HashMap<String,Object> getHashMapException(Exception e){

HashMap<String,Object> resultMap = new HashMap<>();

resultMap.put("code",0);

resultMap.put("msg",e.getMessage());

return resultMap;

}

/\*\*

\* 保存成功的统一返回格式

\*/

public static HashMap<String,Object> getHashMapSave(int i){

HashMap<String,Object> resultMap = new HashMap<>();

if(i == 0){

resultMap.put("msg","保存失败");

resultMap.put("code",1);

resultMap.put("icon",5);

resultMap.put("anim",6);

}else {

resultMap.put("msg","保存成功");

resultMap.put("code",0);

resultMap.put("icon",1);

resultMap.put("anim",4);

}

return resultMap;

}

public static HashMap<String,Object> getHashMapGH(int i){

HashMap<String,Object> resultMap = new HashMap<>();

if(i == 0){

resultMap.put("msg","挂号失败");

resultMap.put("code",1);

resultMap.put("icon",5);

resultMap.put("anim",6);

}else {

resultMap.put("msg","挂号成功");

resultMap.put("code",0);

resultMap.put("icon",1);

resultMap.put("anim",4);

}

return resultMap;

}

/\*\*

\* 删除成功的统一返回格式

\*/

public static HashMap<String,Object> getHashMapDel(int i){

HashMap<String,Object> resultMap = new HashMap<>();

if(i == 0){

resultMap.put("msg","删除失败");

resultMap.put("code",1);

resultMap.put("icon",5);

resultMap.put("anim",6);

}else {

resultMap.put("msg","删除成功");

resultMap.put("code",0);

resultMap.put("icon",1);

resultMap.put("anim",4);

}

return resultMap;

}

public static HashMap<String,Object> getHashMapChange(int i){

HashMap<String,Object> resultMap = new HashMap<>();

if(i == 0){

resultMap.put("msg","检查失败");

resultMap.put("code",1);

resultMap.put("icon",5);

resultMap.put("anim",6);

}else {

resultMap.put("msg","检查成功");

resultMap.put("code",0);

resultMap.put("icon",1);

resultMap.put("anim",4);

}

return resultMap;

}

/\*\*

\* List返回格式

\*/

public static HashMap<String,Object> getHashMapList(List<?> list){

HashMap<String,Object> resultMap = new HashMap<>();

resultMap.put("code",0);

if(list!=null&&list.size()>0){

resultMap.put("msg","");

}else {

resultMap.put("msg","没有查询到数据！");

}

resultMap.put("data",list);

return resultMap;

}

public static <T> ResultMapUtil<T> ok(T data){

ResultMapUtil<T> ok = ok();

ok.setData(data);

return ok;

}

public static <T> ResultMapUtil<T> ok(T data,Object object){

ResultMapUtil<T> ok = ok();

ok.setData(data);

ok.setObject(object);

return ok;

}

public static <T> ResultMapUtil<T> ok(){

ResultMapUtil<T> resultMap = new ResultMapUtil<>();

resultMap.setCode(SUCCESS);

resultMap.setMsg("success");

return resultMap;

}

public static <T> ResultMapUtil<T> error(){

ResultMapUtil<T> resultMap = new ResultMapUtil<>();

resultMap.setCode(DEFAULT\_ERROR);

resultMap.setMsg("error");

return resultMap;

}

public static <T> ResultMapUtil<T> error(T data){

ResultMapUtil<T> error = error();

if (data instanceof String){

error.setMsg((String) data);

}

error.setData(data);

return error;

}

/\*\*

\* 自定义错误码错误

\* @param data T

\* @param code code 403

\* @param <T> data

\* @return ResultMapUtil<T>

\*/

public static <T> ResultMapUtil<T> error(T data, int code){

ResultMapUtil<T> error = error();

error.setCode(code);

error.setData(data);

return error;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\config\MybatisPlusConfig.java

package com.xhn.pethospital.config;

import com.baomidou.mybatisplus.extension.plugins.PaginationInterceptor;

import org.mybatis.spring.annotation.MapperScan;

import org.springframework.context.annotation.Bean;

import org.springframework.context.annotation.Configuration;

@Configuration

@MapperScan(value = "com.xhn.pethospital.mapper")

public class MybatisPlusConfig {

@Bean

public PaginationInterceptor paginationInterceptor(){

PaginationInterceptor page = new PaginationInterceptor();

page.setDialectType("mysql");

return page;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\config\ShiroFilterConfiguration.java

package com.xhn.pethospital.config;

import at.pollux.thymeleaf.shiro.dialect.ShiroDialect;

import org.apache.shiro.spring.web.ShiroFilterFactoryBean;

import org.apache.shiro.web.mgt.DefaultWebSecurityManager;

import org.springframework.context.annotation.Bean;

import org.springframework.context.annotation.Configuration;

import java.util.LinkedHashMap;

import java.util.Map;

@Configuration

public class ShiroFilterConfiguration {

@Bean

public ShiroFilterFactoryBean shiroFilterFactoryBean(){

ShiroFilterFactoryBean shiroFilterFactoryBean=new ShiroFilterFactoryBean();

shiroFilterFactoryBean.setSecurityManager(securityManager());

Map<String,String> filterMap=new LinkedHashMap<>();

filterMap.put("/static/\*\*","anon");

filterMap.put("/static/js/\*\*","anon");

filterMap.put("/login","anon");

filterMap.put("/toLogin","anon");

filterMap.put("/register","anon");

filterMap.put("/registerAdd","anon");

filterMap.put("/\*\*","authc");

shiroFilterFactoryBean.setFilterChainDefinitionMap(filterMap);

shiroFilterFactoryBean.setLoginUrl("/login");

shiroFilterFactoryBean.setSuccessUrl("/index");

return shiroFilterFactoryBean;

}

@Bean

public DefaultWebSecurityManager securityManager(){

DefaultWebSecurityManager securityManager=new DefaultWebSecurityManager();

securityManager.setRealm(userRealm());

return securityManager;

}

@Bean

public UserRealm userRealm(){

UserRealm userRealm=new UserRealm();

return userRealm;

}

@Bean

public ShiroDialect shiroDialect(){

return new ShiroDialect();

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\config\UserRealm.java

package com.xhn.pethospital.config;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Doctor;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.entity.Staff;

import com.xhn.pethospital.service.IAdminService;

import com.xhn.pethospital.service.IDoctorService;

import com.xhn.pethospital.service.IOwnerService;

import com.xhn.pethospital.service.IStaffService;

import org.apache.shiro.authc.\*;

import org.apache.shiro.authz.AuthorizationInfo;

import org.apache.shiro.realm.AuthorizingRealm;

import org.apache.shiro.subject.PrincipalCollection;

import org.springframework.beans.factory.annotation.Autowired;

public class UserRealm extends AuthorizingRealm {

@Autowired

private IAdminService adminService;

@Autowired

private IDoctorService doctorService;

@Autowired

private IStaffService staffService;

@Autowired

private IOwnerService ownerService;

@Override

protected AuthorizationInfo doGetAuthorizationInfo(PrincipalCollection principalCollection) {

return null;

}

@Override

protected AuthenticationInfo doGetAuthenticationInfo(AuthenticationToken authenticationToken) throws AuthenticationException {

UsernamePasswordToken token=(UsernamePasswordToken) authenticationToken;

String userAccount=token.getUsername();

String role=token.getHost();

if("管理员".equals(role)){

Admin queryAdmin=new Admin();

queryAdmin.setAdAccount(userAccount);

Admin admin=adminService.queryAdminByAdAccount(queryAdmin);

if(admin==null){

return null;

}

return new SimpleAuthenticationInfo(admin,admin.getAdPassword(),getName());

}else if("医生".equals(role)){

Doctor queryDoctor=new Doctor();

queryDoctor.setDAccount(userAccount);

Doctor doctor=doctorService.queryDoctorByAccount(queryDoctor);

if(doctor==null){

return null;

}

return new SimpleAuthenticationInfo(doctor,doctor.getDPassword(),getName());

}else if("职工".equals(role)){

Staff queryStaff=new Staff();

queryStaff.setSAccount(userAccount);

Staff staff=staffService.queryStaffByAccount(queryStaff);

if(staff==null){

return null;

}

return new SimpleAuthenticationInfo(staff,staff.getSPassword(),getName());

}else{

Owner queryOwner=new Owner();

queryOwner.setOAccount(userAccount);

Owner owner=ownerService.queryOwnerByAccount(queryOwner);

if(owner==null){

return null;

}

return new SimpleAuthenticationInfo(owner,owner.getOPassword(),getName());

}

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\AdminController.java

package com.xhn.pethospital.controller;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Menu;

import com.xhn.pethospital.service.IAdminService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.web.bind.annotation.GetMapping;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

@Controller

public class AdminController {

@Autowired

private IAdminService adminService;

@GetMapping("/admin/menu/listAdminMenu")

@ResponseBody

public ResultMapUtil listAdminMenu(HttpSession session) {

List<Menu> result;

String role=(String)session.getAttribute("loginRole");

//1、判断当前用户的角色

if("管理员".equals(role)) {

//管理员

result = adminService.listAdminMenuByRole(1);

} else if("医生".equals(role)) {

//普通用户

result = adminService.listAdminMenuByRole(2);

}else if("职工".equals(role)) {

//普通用户

result = adminService.listAdminMenuByRole(4);

}else{

result = adminService.listAdminMenuByRole(3);

}

System.out.println(result.size());

if(result==null || result.size() == 0) {

return ResultMapUtil.error("菜单为空");

}

return ResultMapUtil.ok(result);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\AppointmentController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Appointment;

import com.xhn.pethospital.service.IAppointmentService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.Date;

import java.util.List;

/\*\*

\* 挂号相关的controller

\*/

@Controller

@RequestMapping(value = "/appointment")

public class AppointmentController {

@Autowired

private IAppointmentService appointmentService;

/\*\*

\* 转向挂号页面

\*/

@RequestMapping

public String appointment(){

return "/appointment";

}

/\*\*

\* 分页查询挂号列表

\*/

@RequestMapping(value = "/appointmentQueryPage")

@ResponseBody

public Object appointmentQueryPage(String param,String diagnosised, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize,HttpSession session,@RequestParam(name = "dName",required = false)String dName){

try{

IPage<Appointment> iPage = appointmentService.selectAppointmentPage(pageNum,pageSize,param,diagnosised,session,dName);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向挂号新增页面

\*/

@RequestMapping(value = "/appointmentPage")

public String appointmentPage(){

return "/appointmentPage";

}

/\*\*

\* 添加一个挂号

\*/

@RequestMapping(value = "/appointmentAdd")

@ResponseBody

public Object AppointmentAdd(Appointment appointment,HttpSession session){

appointment.setACreatetime(new Date());

appointment.setAOperator((String)session.getAttribute("loginUser"));

appointment.setATime(new Date());

appointment.setStatus(-1);

try{

int i = appointmentService.addAppointment(appointment);

return ResultMapUtil.getHashMapGH(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向挂号编辑页面

\*/

@RequestMapping(value = "/appointmentQueryById")

public String appointmentQueryById(@RequestParam(name = "id",required = true)Integer id, Model model,HttpSession session){

Appointment appointment = appointmentService.queryAppointmentById(id);

model.addAttribute("obj",appointment);

if(session.getAttribute("loginRole").equals("管理员")){

return "/doAppointmentPage";

}else{

return "/appointmentPage";

}

}

/\*\*

\* 修改一个挂号

\*/

@RequestMapping(value = "/appointmentEdit")

@ResponseBody

public Object appointmentEdit(Appointment appointment,HttpSession session){

appointment.setACreatetime(new Date());

appointment.setAOperator((String)session.getAttribute("loginUser"));

appointment.setATime(new Date());

try{

int i = appointmentService.editAppointment(appointment);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个挂号

\*/

@RequestMapping(value = "/appointmentDelById")

@ResponseBody

public Object appointmentDelById(Integer id){

try{

int i = appointmentService.delAppointmentById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有挂号

\*/

@RequestMapping(value = "/appointmentList")

@ResponseBody

public Object appointmentList(){

List<Appointment> appointmentList = appointmentService.queryAppointmentList();

return ResultMapUtil.getHashMapList(appointmentList);

}

@RequestMapping(value = "/appointmentInfo")

public String AppointmentInfo(){

return "/appointmentInfo";

}

@RequestMapping(value = "/appointmentQuery")

@ResponseBody

public Appointment appointmentQuery(HttpSession session){

Appointment appointment = appointmentService.queryAppointmentById((Integer)session.getAttribute("loginId"));

return appointment;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\DoctorController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Doctor;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.service.IDoctorService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 医生相关的controller

\*/

@Controller

@RequestMapping(value = "/doctor")

public class DoctorController {

@Autowired

private IDoctorService doctorService;

/\*\*

\* 转向医生页面

\*/

@RequestMapping

public String doctor(){

return "/doctor";

}

/\*\*

\* 分页查询医生列表

\*/

@RequestMapping(value = "/doctorQueryPage")

@ResponseBody

public Object doctorQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<Doctor> iPage = doctorService.selectDoctorPage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向医生新增页面

\*/

@RequestMapping(value = "/doctorPage")

public String doctorPage(){

return "/doctorPage";

}

/\*\*

\* 添加一个医生

\*/

@RequestMapping(value = "/doctorAdd")

@ResponseBody

public Object doctorAdd(Doctor doctor){

try{

int i = doctorService.addDoctor(doctor);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向医生编辑页面

\*/

@RequestMapping(value = "/doctorQueryById")

public String doctorQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Doctor doctor = doctorService.queryDoctorById(id);

model.addAttribute("obj",doctor);

return "/doctorPage";

}

/\*\*

\* 修改一个医生

\*/

@RequestMapping(value = "/doctorEdit")

@ResponseBody

public Object doctorEdit(Doctor doctor){

try{

int i = doctorService.editDoctor(doctor);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个医生

\*/

@RequestMapping(value = "/doctorDelById")

@ResponseBody

public Object doctorDelById(Integer id){

try{

int i = doctorService.delDoctorById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有医生

\*/

@RequestMapping(value = "/doctorList")

@ResponseBody

public Object doctorList(){

List<Doctor> doctorList = doctorService.queryDoctorList();

return ResultMapUtil.getHashMapList(doctorList);

}

@RequestMapping(value = "/doctorInfo")

public String DoctorInfo(){

return "/doctorInfo";

}

@RequestMapping(value = "/doctorQuery")

@ResponseBody

public Doctor doctorQuery(HttpSession session){

Doctor doctor = doctorService.queryDoctorById((Integer)session.getAttribute("loginId"));

return doctor;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\ExaminationController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Examination;

import com.xhn.pethospital.service.IExaminationService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 检查单相关的controller

\*/

@Controller

@RequestMapping(value = "/examination")

public class ExaminationController {

@Autowired

private IExaminationService examinationService;

/\*\*

\* 转向检查单页面

\*/

@RequestMapping

public String examination(){

return "/examination";

}

/\*\*

\* 分页查询检查单列表

\*/

@RequestMapping(value = "/examinationQueryPage")

@ResponseBody

public Object examinationQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize,HttpSession session){

try{

IPage<Examination> iPage = examinationService.selectExaminationPage(pageNum,pageSize,param,session);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向检查单新增页面

\*/

@RequestMapping(value = "/examinationPage")

public String examinationPage(){

return "/examinationPage";

}

/\*\*

\* 添加一个检查单

\*/

@RequestMapping(value = "/examinationAdd")

@ResponseBody

public Object examinationAdd(Examination examination){

try{

int i = examinationService.addExamination(examination);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向检查单编辑页面

\*/

@RequestMapping(value = "/examinationQueryById")

public String examinationQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Examination examination = examinationService.queryExaminationById(id);

model.addAttribute("obj",examination);

return "/examinationPage";

}

/\*\*

\* 修改一个检查单

\*/

@RequestMapping(value = "/examinationEdit")

@ResponseBody

public Object examinationEdit(Examination examination){

try{

int i = examinationService.editExamination(examination);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个检查单

\*/

@RequestMapping(value = "/examinationDelById")

@ResponseBody

public Object examinationDelById(Integer id){

try{

int i = examinationService.delExaminationById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个检查单

\*/

@RequestMapping(value = "/examinationChangeById")

@ResponseBody

public Object examinationChangeById(Integer id){

try{

int i = examinationService.changeStatus(id);

return ResultMapUtil.getHashMapChange(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有检查单

\*/

@RequestMapping(value = "/examinationList")

@ResponseBody

public Object examinationList(){

List<Examination> examinationList = examinationService.queryExaminationList();

return ResultMapUtil.getHashMapList(examinationList);

}

@RequestMapping(value = "/examinationInfo")

public String ExaminationInfo(){

return "/examinationInfo";

}

@RequestMapping(value = "/examinationQuery")

@ResponseBody

public Examination examinationQuery(HttpSession session){

Examination examination = examinationService.queryExaminationById((Integer)session.getAttribute("loginId"));

return examination;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\ExaminationItemController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.ExaminationItem;

import com.xhn.pethospital.service.IExaminationItemService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.Date;

import java.util.List;

/\*\*

\* 科室相关的controller

\*/

@Controller

@RequestMapping(value = "/examinationItem")

public class ExaminationItemController {

@Autowired

private IExaminationItemService examinationItemService;

/\*\*

\* 转向科室页面

\*/

@RequestMapping

public String examinationItem(){

return "/examinationItem";

}

/\*\*

\* 分页查询科室列表

\*/

@RequestMapping(value = "/examinationItemQueryPage")

@ResponseBody

public Object examinationItemQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<ExaminationItem> iPage = examinationItemService.selectExaminationItemPage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向科室新增页面

\*/

@RequestMapping(value = "/examinationItemPage")

public String examinationItemPage(){

return "/examinationItemPage";

}

/\*\*

\* 添加一个科室

\*/

@RequestMapping(value = "/examinationItemAdd")

@ResponseBody

public Object examinationItemAdd(ExaminationItem examinationItem){

examinationItem.setEiCreateTime(new Date());

try{

int i = examinationItemService.addExaminationItem(examinationItem);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向科室编辑页面

\*/

@RequestMapping(value = "/examinationItemQueryById")

public String examinationItemQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

ExaminationItem examinationItem = examinationItemService.queryExaminationItemById(id);

model.addAttribute("obj",examinationItem);

return "/examinationItemPage";

}

/\*\*

\* 修改一个科室

\*/

@RequestMapping(value = "/examinationItemEdit")

@ResponseBody

public Object examinationItemEdit(ExaminationItem examinationItem){

try{

int i = examinationItemService.editExaminationItem(examinationItem);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个科室

\*/

@RequestMapping(value = "/examinationItemDelById")

@ResponseBody

public Object examinationItemDelById(Integer id){

try{

int i = examinationItemService.delExaminationItemById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有科室

\*/

@RequestMapping(value = "/examinationItemList")

@ResponseBody

public Object examinationItemList(){

List<ExaminationItem> examinationItemList = examinationItemService.queryExaminationItemList();

return ResultMapUtil.getHashMapList(examinationItemList);

}

@RequestMapping(value = "/examinationItemInfo")

public String ExaminationItemInfo(){

return "/examinationItemInfo";

}

@RequestMapping(value = "/examinationItemQuery")

@ResponseBody

public ExaminationItem examinationItemQuery(HttpSession session){

ExaminationItem examinationItem = examinationItemService.queryExaminationItemById((Integer)session.getAttribute("loginId"));

return examinationItem;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\LoginController.java

package com.xhn.pethospital.controller;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Doctor;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.entity.Staff;

import com.xhn.pethospital.service.IAdminService;

import com.xhn.pethospital.service.IDoctorService;

import com.xhn.pethospital.service.IOwnerService;

import com.xhn.pethospital.service.IStaffService;

import org.apache.shiro.SecurityUtils;

import org.apache.shiro.authc.IncorrectCredentialsException;

import org.apache.shiro.authc.UnknownAccountException;

import org.apache.shiro.authc.UsernamePasswordToken;

import org.apache.shiro.session.Session;

import org.apache.shiro.subject.Subject;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

@Controller

public class LoginController {

@Autowired

private IOwnerService ownerService;

@Autowired

private IAdminService adminService;

@Autowired

private IDoctorService doctorService;

@Autowired

private IStaffService staffService;

@RequestMapping(value = "/login")

public String login(){

return "/login";

}

@RequestMapping(value = "/toLogin")

@ResponseBody

public Object toLogin(String account, String password, String role, HttpSession session){

if(account==null||password==null){

return ResultMapUtil.getHashMapLogin("账号密码不能为空","2");

}

Subject subject= SecurityUtils.getSubject();

UsernamePasswordToken token=new UsernamePasswordToken(account,password,role);

try{

subject.login(token);

}catch (UnknownAccountException e){

return ResultMapUtil.getHashMapLogin("账号不存在","2");

}catch (IncorrectCredentialsException e){

return ResultMapUtil.getHashMapLogin("密码错误","2");

}

if("管理员".equals(role)){

Admin admin=new Admin();

admin.setAdAccount(account);

Admin admin1=adminService.queryAdminByAdAccount(admin);

session.setAttribute("loginUser", admin1.getAdName());

session.setAttribute("loginId",admin1.getAdId());

session.setAttribute("loginRole",role);

return ResultMapUtil.getHashMapLogin("管理员登录成功","1");

}else if("医生".equals(role)){

Doctor doctor=new Doctor();

doctor.setDAccount(account);

Doctor doctor1=doctorService.queryDoctorByAccount(doctor);

session.setAttribute("loginUser",doctor1.getDName());

session.setAttribute("loginId",doctor1.getDId());

session.setAttribute("loginRole",role);

return ResultMapUtil.getHashMapLogin("医生登录成功","1");

}else if("职工".equals(role)) {

Staff staff = new Staff();

staff.setSAccount(account);

Staff staff1 = staffService.queryStaffByAccount(staff);

session.setAttribute("loginUser", staff1.getSName());

session.setAttribute("loginId", staff1.getSId());

session.setAttribute("loginRole", role);

return ResultMapUtil.getHashMapLogin("职工登录成功", "1");

} else{

Owner owner=new Owner();

owner.setOAccount(account);

Owner owner1=ownerService.queryOwnerByAccount(owner);

session.setAttribute("loginUser",owner1.getOName());

session.setAttribute("loginId",owner1.getOId());

session.setAttribute("loginRole",role);

return ResultMapUtil.getHashMapLogin("用户登录成功","1");

}

}

@RequestMapping(value = "/loginRole")

@ResponseBody

public ResultMapUtil getLoginRole(HttpSession session){

return ResultMapUtil.ok(session.getAttribute("loginRole"));

}

@RequestMapping(value = "/index")

public String index(){

return "/index";

}

@RequestMapping(value = "/logout")

public String logout(){

Subject subject=SecurityUtils.getSubject();

subject.logout();

return "redirect:/login";

}

@RequestMapping(value = "/register")

public String registerPage(){

return "/register";

}

/\*\*

\* 添加一个用户

\*/

@RequestMapping(value = "/registerAdd")

@ResponseBody

public Object registerAdd(Owner owner){

try{

int i = ownerService.addOwner(owner);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\MedicineController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Medicine;

import com.xhn.pethospital.service.IMedicineService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 药品相关的controller

\*/

@Controller

@RequestMapping(value = "/medicine")

public class MedicineController {

@Autowired

private IMedicineService medicineService;

/\*\*

\* 转向药品页面

\*/

@RequestMapping

public String medicine(){

return "/medicine";

}

/\*\*

\* 分页查询药品列表

\*/

@RequestMapping(value = "/medicineQueryPage")

@ResponseBody

public Object medicineQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<Medicine> iPage = medicineService.selectMedicinePage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向药品新增页面

\*/

@RequestMapping(value = "/medicinePage")

public String medicinePage(){

return "/medicinePage";

}

/\*\*

\* 添加一个药品

\*/

@RequestMapping(value = "/medicineAdd")

@ResponseBody

public Object medicineAdd(Medicine medicine){

try{

int i = medicineService.addMedicine(medicine);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向药品编辑页面

\*/

@RequestMapping(value = "/medicineQueryById")

public String medicineQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Medicine medicine = medicineService.queryMedicineById(id);

model.addAttribute("obj",medicine);

return "/medicinePage";

}

/\*\*

\* 修改一个药品

\*/

@RequestMapping(value = "/medicineEdit")

@ResponseBody

public Object medicineEdit(Medicine medicine){

try{

int i = medicineService.editMedicine(medicine);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个药品

\*/

@RequestMapping(value = "/medicineDelById")

@ResponseBody

public Object medicineDelById(Integer id){

try{

int i = medicineService.delMedicineById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有药品

\*/

@RequestMapping(value = "/medicineList")

@ResponseBody

public Object medicineList(){

List<Medicine> medicineList = medicineService.queryMedicineList();

return ResultMapUtil.getHashMapList(medicineList);

}

@RequestMapping(value = "/medicineInfo")

public String MedicineInfo(){

return "/medicineInfo";

}

@RequestMapping(value = "/medicineQuery")

@ResponseBody

public Medicine medicineQuery(HttpSession session){

Medicine medicine = medicineService.queryMedicineById((Integer)session.getAttribute("loginId"));

return medicine;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\OwnerController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.service.IOwnerService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 用户相关的controller

\*/

@Controller

@RequestMapping(value = "/owner")

public class OwnerController {

@Autowired

private IOwnerService ownerService;

/\*\*

\* 转向用户页面

\*/

@RequestMapping

public String ownerList(){

return "/owner";

}

/\*\*

\* 分页查询用户列表

\*/

@RequestMapping(value = "/ownerQueryPage")

@ResponseBody

public Object ownerListQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<Owner> iPage = ownerService.selectOwnerPage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向用户编辑页面

\*/

@RequestMapping(value = "/ownerQueryById")

public String ownerListQueryById(@RequestParam(name = "id",required = true)Integer oId, Model model){

Owner owner = ownerService.queryOwnerById(oId);

model.addAttribute("obj",owner);

return "/ownerPage";

}

@RequestMapping(value = "/ownerQuery")

@ResponseBody

public Owner ownerQuery(HttpSession session){

Owner owner = ownerService.queryOwnerById((Integer)session.getAttribute("loginId"));

return owner;

}

/\*\*

\* 修改一个用户

\*/

@RequestMapping(value = "/ownerEdit")

@ResponseBody

public Object ownerListEdit(Owner owner){

try{

int i = ownerService.editOwner(owner);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有用户

\*/

@RequestMapping(value = "/ownerList")

@ResponseBody

public Object ownerListL(){

List<Owner> ownerList = ownerService.queryOwnerList();

return ResultMapUtil.getHashMapList(ownerList);

}

@RequestMapping(value = "/ownerInfo")

public String ownerInfo(){

return "/ownerInfo";

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\PetController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Pet;

import com.xhn.pethospital.service.IPetService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 宠物相关的controller

\*/

@Controller

@RequestMapping(value = "/pet")

public class PetController {

@Autowired

private IPetService petService;

/\*\*

\* 转向宠物页面

\*/

@RequestMapping

public String pet(){

return "/pet";

}

/\*\*

\* 分页查询宠物列表

\*/

@RequestMapping(value = "/petQueryPage")

@ResponseBody

public Object petQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum, @RequestParam(value = "limit",defaultValue = "10")int pageSize, HttpSession session,@RequestParam(name = "type",required = false)String type){

try{

IPage<Pet> iPage = petService.selectPetPage(pageNum,pageSize,param,session,type);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向宠物新增页面

\*/

@RequestMapping(value = "/petPage")

public String petPage(){

return "/petPage";

}

/\*\*

\* 添加一个宠物

\*/

@RequestMapping(value = "/petAdd")

@ResponseBody

public Object petAdd(Pet pet){

try{

int i = petService.addPet(pet);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向宠物编辑页面

\*/

@RequestMapping(value = "/petQueryById")

public String petQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Pet pet = petService.queryPetById(id);

model.addAttribute("obj",pet);

return "/petPage";

}

/\*\*

\* 修改一个宠物

\*/

@RequestMapping(value = "/petEdit")

@ResponseBody

public Object petEdit(Pet pet){

try{

int i = petService.editPet(pet);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个宠物

\*/

@RequestMapping(value = "/petDelById")

@ResponseBody

public Object petDelById(Integer id){

try{

int i = petService.delPetById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有宠物

\*/

@RequestMapping(value = "/petList")

@ResponseBody

public Object petList(){

List<Pet> petList = petService.queryPetList();

return ResultMapUtil.getHashMapList(petList);

}

@RequestMapping(value = "/petInfo")

public String petInfo(){

return "/petInfo";

}

@RequestMapping(value = "/getpetTypeList")

@ResponseBody

public ResultMapUtil petTypeList(){

return ResultMapUtil.ok(petService.queryPetTypeList());

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\PrescriptionController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Appointment;

import com.xhn.pethospital.entity.Examination;

import com.xhn.pethospital.entity.Prescription;

import com.xhn.pethospital.service.IAppointmentService;

import com.xhn.pethospital.service.IExaminationService;

import com.xhn.pethospital.service.IPrescriptionService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.Date;

import java.util.List;

/\*\*

\* 病例相关的controller

\*/

@Controller

@RequestMapping(value = "/prescription")

public class PrescriptionController {

@Autowired

private IPrescriptionService prescriptionService;

@Autowired

private IAppointmentService appointmentService;

@Autowired

private IExaminationService examinationService;

/\*\*

\* 转向病例页面

\*/

@RequestMapping

public String prescription(){

return "/prescription";

}

/\*\*

\* 分页查询病例列表

\*/

@RequestMapping(value = "/prescriptionQueryPage")

@ResponseBody

public Object prescriptionQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize,HttpSession session){

try{

IPage<Prescription> iPage = prescriptionService.selectPrescriptionPage(pageNum,pageSize,param,session);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向病例新增页面

\*/

@RequestMapping(value = "/prescriptionPage")

public String prescriptionPage(){

return "/prescriptionPage";

}

/\*\*

\* 添加一个病例

\*/

@RequestMapping(value = "/prescriptionAdd")

@ResponseBody

public Object prescriptionAdd(Prescription prescription){

try{

int i = prescriptionService.addPrescription(prescription);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向病例编辑页面

\*/

@RequestMapping(value = "/prescriptionQueryByAId")

public String prescriptionQueryByAId(@RequestParam(name = "id",required = true)Integer id, Model model){

Appointment appointment=appointmentService.queryAppointmentById(id);

model.addAttribute("obj",appointment);

return "/prescriptionPage";

}

@RequestMapping(value = "/prescriptionQueryById")

public String prescriptionQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Prescription prescription=prescriptionService.queryPrescriptionById(id);

model.addAttribute("obj",prescription);

return "/prescriptionPage";

}

/\*\*

\* 修改一个病例

\*/

@RequestMapping(value = "/prescriptionEdit")

@ResponseBody

public Object prescriptionEdit(Prescription prescription){

prescription.setPreCreatetime(new Date());

prescription.setPreId(1);

prescriptionService.addPrescription(prescription);

Appointment appointment=appointmentService.queryAppointmentById(prescription.getAId());

appointment.setATime(new Date());

appointment.setStatus(1);

appointmentService.editAppointment(appointment);

if(prescription.getEiName().equals("") || prescription.getEiName()==null){

}else{

Examination examination=new Examination();

examination.setEiName(prescription.getEiName());

examination.setAId(prescription.getAId());

examination.setDName(prescription.getDName());

examination.setEStatus(0);

examination.setOName(prescription.getOName());

examination.setEId(1);

examination.setPName(prescription.getPName());

examination.setEGeneratedTime(new Date());

examinationService.addExamination(examination);

}

try{

int i = prescriptionService.editPrescription(prescription);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个病例

\*/

@RequestMapping(value = "/prescriptionDelById")

@ResponseBody

public Object prescriptionDelById(Integer id){

try{

int i = prescriptionService.delPrescriptionById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有病例

\*/

@RequestMapping(value = "/prescriptionList")

@ResponseBody

public Object prescriptionList(){

List<Prescription> prescriptionList = prescriptionService.queryPrescriptionList();

return ResultMapUtil.getHashMapList(prescriptionList);

}

@RequestMapping(value = "/prescriptionInfo")

public String PrescriptionInfo(){

return "/prescriptionInfo";

}

@RequestMapping(value = "/prescriptionQuery")

@ResponseBody

public Prescription prescriptionQuery(HttpSession session){

Prescription prescription = prescriptionService.queryPrescriptionById((Integer)session.getAttribute("loginId"));

return prescription;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\RoleController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.LayuiTreeTool;

import com.xhn.pethospital.entity.Menu;

import com.xhn.pethospital.entity.Role;

import com.xhn.pethospital.service.IAdminService;

import com.xhn.pethospital.service.IRoleService;

import org.json.JSONObject;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.\*;

import javax.servlet.http.HttpSession;

import java.util.\*;

/\*\*

\* 角色相关的controller

\*/

@Controller

@RequestMapping(value = "/role")

public class RoleController {

@Autowired

private IRoleService roleService;

@Autowired

private IAdminService adminService;

/\*\*

\* 转向角色页面

\*/

@RequestMapping

public String role(){

return "/role";

}

/\*\*

\* 分页查询角色列表

\*/

@RequestMapping(value = "/roleQueryPage")

@ResponseBody

public Object roleQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<Role> iPage = roleService.selectRolePage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向角色新增页面

\*/

@RequestMapping(value = "/rolePage")

public String rolePage(){

return "/rolePage";

}

/\*\*

\* 添加一个角色

\*/

@RequestMapping(value = "/roleAdd")

@ResponseBody

public Object roleAdd(Role role){

try{

int i = roleService.addRole(role);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

@RequestMapping(value = "/roleQueryById")

@ResponseBody

public ResultMapUtil roleQueryById(@RequestParam(name = "id",required = true)Integer id){

List<Menu> menuList=adminService.listAdminMenuTreeByRole(id);

List<HashMap<String,Object>> result =new ArrayList<>();

System.out.println(result);

return ResultMapUtil.ok(fun(menuList,result));

}

private Object fun(List<Menu> menuList,List<HashMap<String,Object>> result){

for(Menu m : menuList){

HashMap<String, Object> map = new HashMap<>();

map.put("id", m.getId());

map.put("title", m.getMenuname());

map.put("field",m.getMenuname());

List<HashMap<String, Object>> result1 = new ArrayList<>();

//这里可以根据自己需求判断节点默认选中

if(m.getChildMenu()!=null){

List<Menu> children = m.getChildMenu(); //下级菜单

map.put("children", fun(children, result1));

}else{

map.put("children",null);

}

if(m.getStatus() == "true" || "true".equals(m.getStatus())){

map.put("checked", true); //设置为选中状态

}else{

map.put("checked", false); //设置为选中状态

}

map.put("spread", true); //设置是否展开

result.add(map);

}

System.out.println(result);

return result;

}

/\*\*

\* 修改一个角色

\*/

@RequestMapping(value = "/roleEdit")

@ResponseBody

public Object roleEdit(Role role){

try{

int i = roleService.editRole(role);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个角色

\*/

@RequestMapping(value = "/roleDelById")

@ResponseBody

public Object roleDelById(Integer id){

try{

int i = roleService.delRoleById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有角色

\*/

@RequestMapping(value = "/roleList")

@ResponseBody

public Object roleList(){

List<Role> roleList = roleService.queryRoleList();

return ResultMapUtil.getHashMapList(roleList);

}

@RequestMapping(value = "/roleInfo")

public String RoleInfo(){

return "/roleInfo";

}

@RequestMapping(value = "/roleQuery")

@ResponseBody

public Role roleQuery(HttpSession session){

Role role = roleService.queryRoleById((Integer)session.getAttribute("loginId"));

return role;

}

@PostMapping("/updateTree")

@ResponseBody

public Object updateTree(@RequestBody List<LayuiTreeTool> jsonParam,Integer id){

List<Map<String,Object>> list=new ArrayList<>();

int count = 0;

try{

if(!jsonParam.isEmpty()) {

for(int i=0;i<jsonParam.size();i++){

Map<String,Object> map=new HashMap<>();

map.put("role\_id",id);

map.put("menu\_id",jsonParam.get(i).getId());

System.out.println(jsonParam.get(i).getId());

list.add(map);

if(!jsonParam.get(i).getChildren().isEmpty()){

for(int j = 0; j<jsonParam.get(i).getChildren().size(); j++){

Map<String,Object> map1=new HashMap<>();

map1.put("role\_id",id);

map1.put("menu\_id",jsonParam.get(i).getChildren().get(j).getId());

System.out.println(jsonParam.get(i).getChildren().get(j).getId());

list.add(map1);

}

}

}

if(roleService.setFalse(id)!=0){

for(int i=0;i<list.size();i++){

count=roleService.updateTree((int)list.get(i).get("role\_id"),(int)list.get(i).get("menu\_id"));

}

}

}

return ResultMapUtil.getHashMapSave(count);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\StaffController.java

package com.xhn.pethospital.controller;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Staff;

import com.xhn.pethospital.service.IStaffService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.bind.annotation.ResponseBody;

import javax.servlet.http.HttpSession;

import java.util.List;

/\*\*

\* 职工相关的controller

\*/

@Controller

@RequestMapping(value = "/staff")

public class StaffController {

@Autowired

private IStaffService staffService;

/\*\*

\* 转向职工页面

\*/

@RequestMapping

public String staff(){

return "/staff";

}

/\*\*

\* 分页查询职工列表

\*/

@RequestMapping(value = "/staffQueryPage")

@ResponseBody

public Object staffQueryPage(String param, @RequestParam(value = "page",defaultValue = "1")int pageNum,@RequestParam(value = "limit",defaultValue = "10")int pageSize){

try{

IPage<Staff> iPage = staffService.selectStaffPage(pageNum,pageSize,param);

return ResultMapUtil.getHashMapMysqlPage(iPage);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向职工新增页面

\*/

@RequestMapping(value = "/staffPage")

public String staffPage(){

return "/staffPage";

}

/\*\*

\* 添加一个职工

\*/

@RequestMapping(value = "/staffAdd")

@ResponseBody

public Object staffAdd(Staff staff){

try{

int i = staffService.addStaff(staff);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 转向职工编辑页面

\*/

@RequestMapping(value = "/staffQueryById")

public String staffQueryById(@RequestParam(name = "id",required = true)Integer id, Model model){

Staff staff = staffService.queryStaffById(id);

model.addAttribute("obj",staff);

return "/staffPage";

}

/\*\*

\* 修改一个职工

\*/

@RequestMapping(value = "/staffEdit")

@ResponseBody

public Object staffEdit(Staff staff){

try{

int i = staffService.editStaff(staff);

return ResultMapUtil.getHashMapSave(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 删除一个职工

\*/

@RequestMapping(value = "/staffDelById")

@ResponseBody

public Object staffDelById(Integer id){

try{

int i = staffService.delStaffById(id);

return ResultMapUtil.getHashMapDel(i);

} catch (Exception e){

return ResultMapUtil.getHashMapException(e);

}

}

/\*\*

\* 获取所有职工

\*/

@RequestMapping(value = "/staffList")

@ResponseBody

public Object staffList(){

List<Staff> staffList = staffService.queryStaffList();

return ResultMapUtil.getHashMapList(staffList);

}

@RequestMapping(value = "/staffInfo")

public String StaffInfo(){

return "/staffInfo";

}

@RequestMapping(value = "/staffQuery")

@ResponseBody

public Staff staffQuery(HttpSession session){

Staff staff = staffService.queryStaffById((Integer)session.getAttribute("loginId"));

return staff;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\controller\StaticsController.java

package com.xhn.pethospital.controller;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.service.IAdminService;

import com.xhn.pethospital.service.IStaticService;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.web.bind.annotation.PostMapping;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.ResponseBody;

@Controller

@RequestMapping("/statics")

public class StaticsController {

@Autowired

private IStaticService staticService;

@RequestMapping

public String prescription(){

return "/statics";

}

@RequestMapping("/getPTypeCount")

@ResponseBody

public ResultMapUtil getPTypeCount(){

return ResultMapUtil.ok(staticService.getPetTypeCount());

}

@RequestMapping("/getRoleCounts")

@ResponseBody

public ResultMapUtil getRoleCounts(){

return staticService.getRoleCounts();

}

@RequestMapping("/getdAppointment")

@ResponseBody

public ResultMapUtil getdAppointment(){

return staticService.getdAppointment();

}

@PostMapping("/lastforteenDayDiagnosis")

@ResponseBody

public ResultMapUtil lastforteenDayDiagnosis(){

return staticService.lastforteenDayDiagnosis();

}

@PostMapping("/getNDstatics")

@ResponseBody

public ResultMapUtil getNDstatics(){

return staticService.getNDstatics();

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Admin.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

@Data

@TableName("admin")

public class Admin {

@TableField(value = "adId")

@TableId(value = "adId",type = IdType.AUTO)

//主键

private Integer adId;

//管理员名称

@TableField(value = "adName")

private String adName;

//管理员账号

@TableField(value = "adAccount")

private String adAccount;

//管理员密码

@TableField(value = "adPassword")

private String adPassword;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Appointment.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import java.util.Date;

@Data

@TableName("appointment")

//挂号表

public class Appointment {

@TableField(value = "aId")

@TableId(value = "aId",type = IdType.AUTO)

//主键

private Integer aId;

//宠物名称

@TableField(value = "pName")

private String pName;

//问诊时间

@TableField(value = "aTime")

private Date aTime;

public String getATimeStr(){

return DateUtil.dateConvert(aTime);

}

//具体症状

@TableField(value = "aSymptoms")

private String aSymptoms;

//被创建时间

@TableField(value = "aCreatetime")

private Date aCreatetime;

public String getACreatetimeStr(){

return DateUtil.dateConvert(aCreatetime);

}

//操作人名称

@TableField(value = "aOperator")

private String aOperator;

//医生姓名

@TableField(value = "dName")

private String dName;

//宠物主人名字

@TableField(value = "oName")

private String oName;

@TableField(value = "status")

private Integer status;

@TableField(value = "pType")

private String pType;

@TableField(value = "mName")

private String mName;

@TableField(value = "preMethod")

private String preMethod;

//检查项目名称

@TableField(value ="eiName" )

private String eiName;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Doctor.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import org.springframework.format.annotation.DateTimeFormat;

import java.util.Date;

@Data

@TableName("doctor")

//医生表

public class Doctor {

@TableField(value = "dId")

@TableId(value = "dId",type = IdType.AUTO)

//主键

private Integer dId;

//医生名字

@TableField(value = "dName")

private String dName;

//医生账号

@TableField(value = "dAccount")

private String dAccount;

//医生密码

@TableField(value = "dPassword")

private String dPassword;

//医生性别

@TableField(value = "dGender")

private String dGender;

//医生电话

@TableField(value = "dPhone")

private String dPhone;

//医生身份证

@TableField(value = "dIdNum")

private String dIdNum;

//医生生日

@TableField(value = "dBirthday")

@DateTimeFormat(pattern = "yyyy-MM-dd")

private Date dBirthday;

/\*生产时间转换成年月日\*/

public String getDBirthdayStr(){

return DateUtil.dateConvert(dBirthday);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Examination.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import org.springframework.format.annotation.DateTimeFormat;

import java.util.Date;

@Data

@TableName("examination")

//检查表

public class Examination {

@TableField(value = "eId")

@TableId(value = "eId",type = IdType.AUTO)

//主键

private Integer eId;

//检查项目名称

@TableField(value ="eiName" )

private String eiName;

//宠物名称

@TableField(value ="pName" )

private String pName;

//医生名称

@TableField(value ="dName" )

private String dName;

//检查时间

@TableField(value ="eGeneratedTime" )

@DateTimeFormat(pattern = "yyyy-MM-dd")

private Date eGeneratedTime;

//挂号id

@TableField(value ="aId" )

private Integer aId;

//检查状态

@TableField(value ="eStatus" )

private Integer eStatus;

@TableField(value ="sName" )

private String sName;

@TableField(value ="oName" )

private String oName;

public String getEGeneratedTimeStr(){

if(eGeneratedTime==null){

return "";

}else {

return DateUtil.dateConvert(eGeneratedTime);

}

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\ExaminationItem.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import org.springframework.format.annotation.DateTimeFormat;

import java.util.Date;

@Data

@TableName("examinationitem")

//检查项目表

public class ExaminationItem {

@TableField(value = "eiId")

@TableId(value = "eiId",type = IdType.AUTO)

//主键

private Integer eiId;

//检查项目

@TableField(value = "eiName")

private String eiName;

@TableField(value = "eiCreateTime")

@DateTimeFormat(pattern = "yyyy-MM-dd")

private Date eiCreateTime;

/\*生产时间转换成年月日\*/

public String getEiCreateTimeStr(){

return DateUtil.dateConvert(eiCreateTime);

}

@TableField(value = "eiDetail")

private String eiDetail;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\LayuiTreeTool.java

package com.xhn.pethospital.entity;

import lombok.Data;

import lombok.NoArgsConstructor;

import java.io.Serializable;

import java.util.List;

@Data

@NoArgsConstructor // 无参构造函数

public class LayuiTreeTool implements Serializable {

private Integer id; // 标签对应ID

private String title; // Tree显示的名称

private String field; // 域，对应

private Boolean checked;// 复选框是否选中: 省略默认为false;

private Boolean spread;//该参数控制是否展开,true展开,false折叠,默认为false

private List<LayuiTreeTool> children;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Medicine.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

import java.util.Date;

@Data

@TableName("medicine")

//药品表

public class Medicine {

@TableField(value = "mId")

@TableId(value = "mId",type = IdType.AUTO)

//主键

private Integer mId;

//药名

@TableField(value = "mName")

private String mName;

//用法

@TableField(value = "mUsage")

private String mUsage;

//剂量

@TableField(value = "mDosage")

private String mDosage;

//功能描述

@TableField(value = "mFunction")

private String mFunction;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Menu.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

import java.util.List;

@Data

@TableName("menu")

public class Menu {

@TableField(value = "id")

@TableId(value = "id",type = IdType.AUTO)

//主键

private Integer id;

@TableField(value = "pid")

private Integer pid;

@TableField(value = "name")

private String name;

@TableField(value = "menuname")

private String menuname;

@TableField(value = "type")

private String type;

@TableField(value = "url")

private String url;

@TableField(value = "score")

private Integer score;

@TableField(value = "status")

private String status;

private List<Menu> childMenu;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Owner.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import org.springframework.format.annotation.DateTimeFormat;

import java.util.Date;

@Data

@TableName("owner")

//宠物主人表

public class Owner {

@TableField(value = "oId")

@TableId(value = "oId",type = IdType.AUTO)

//主键

private Integer oId;

//宠物主人名字

@TableField(value = "oName")

private String oName;

//主人账号

@TableField(value = "oAccount")

private String oAccount;

//主人密码

@TableField(value = "oPassword")

private String oPassword;

//主人性别

@TableField(value = "oGender")

private String oGender;

//宠物主人国籍

@TableField(value = "oNation")

private String oNation;

//职业

@TableField(value = "oOccupation")

private String oOccupation;

//宠物家庭住址

@TableField(value = "oAddress")

private String oAddress;

//电话

@TableField(value = "oPhone")

private String oPhone;

//生日

@DateTimeFormat(pattern = "yyyy-MM-dd")

@TableField(value = "oBirthday")

private Date oBirthday;

/\*生产时间转换成年月日\*/

public String getOBirthdayStr(){

return DateUtil.dateConvert(oBirthday);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Pet.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import org.springframework.format.annotation.DateTimeFormat;

import java.util.Date;

@Data

@TableName("pet")

//宠物表

public class Pet {

@TableField(value = "pId")

@TableId(value = "pId",type = IdType.AUTO)

//主键

private Integer pId;

//宠物名称

@TableField(value = "pName")

private String pName;

//宠物类型

@TableField(value = "pType")

private String pType;

//宠物主人

@TableField(value = "oName")

private String oName;

//宠物性别

@TableField(value = "pGender")

private String pGender;

//宠物生日

@TableField(value = "pBirthday")

@DateTimeFormat(pattern = "yyyy-MM-dd")

private Date pBirthday;

//宠物遗传病史

@TableField(value = "pGeneticHistory")

private String pGeneticHistory;

//宠物过敏病史

@TableField(value = "pAllergicHistory")

private String pAllergicHistory;

//宠物爱好

@TableField(value = "pHabbit")

private String pHabbit;

//宠物品种

@TableField(value = "pTypeName")

private String pTypeName;

/\*生产时间转换成年月日\*/

public String getPBirthdayStr(){

if(pBirthday==null){

return "";

}else {

return DateUtil.dateConvert(pBirthday);

}

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Prescription.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import com.xhn.pethospital.common.DateUtil;

import lombok.Data;

import java.util.Date;

@Data

@TableName("prescription")

//处方

public class Prescription {

@TableField(value = "preId")

@TableId(value = "preId",type = IdType.AUTO)

//主键

private Integer preId;

//宠物名称

@TableField(value = "pName")

private String pName;

//医生名称

@TableField(value = "dName")

private String dName;

//用户名称

@TableField(value = "oName")

private String oName;

//药品名称

@TableField(value = "mName")

private String mName;

//处方编号

@TableField(value = "preMethod")

private String preMethod;

//关联的挂号id

@TableField(value = "aId")

private Integer aId;

//被创建时间

@TableField(value = "preCreatetime")

private Date preCreatetime;

public String getPreCreatetimeStr(){

return DateUtil.dateConvert(preCreatetime);

}

@TableField(value = "eiName")

private String eiName;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Record.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

import java.util.Date;

@Data

@TableName("record")

//病例

public class Record {

@TableField(value = "rId")

@TableId(value = "rId",type = IdType.AUTO)

//主键

private Integer rId;

//宠物名称

@TableField(value = "pName")

private Integer pName;

//医生名称

@TableField(value = "dName")

private Integer dName;

//关联的挂号id

@TableField(value = "aId")

private Integer aId;

//被创建时间

@TableField(value = "preCreatetime")

private Date preCreatetime;

//病例内容

@TableField(value = "rContent")

private String rContent;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Role.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

@Data

@TableName("role")

public class Role {

@TableField(value = "id")

@TableId(value = "id",type = IdType.AUTO)

//主键

private Integer id;

@TableField(value = "description")

private String description;

@TableField(value = "role")

private String role;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\Staff.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

import java.util.Date;

@Data

@TableName("staff")

//职员表

public class Staff {

@TableField(value = "sId")

@TableId(value = "sId",type = IdType.AUTO)

//主键

private Integer sId;

//名字

@TableField(value = "sName")

private String sName;

//账号

@TableField(value = "sAccount")

private String sAccount;

//密码

@TableField(value = "sPassword")

private String sPassword;

//性别

@TableField(value = "sGender")

private String sGender;

//身份证

@TableField(value = "sIdNum")

private String sIdNum;

//电话

@TableField(value = "sPhone")

private String sPhone;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\entity\StaffRoom.java

package com.xhn.pethospital.entity;

import com.baomidou.mybatisplus.annotation.IdType;

import com.baomidou.mybatisplus.annotation.TableField;

import com.baomidou.mybatisplus.annotation.TableId;

import com.baomidou.mybatisplus.annotation.TableName;

import lombok.Data;

@Data

@TableName("staffroom")

//检查项目表

public class StaffRoom {

@TableField(value = "srId")

@TableId(value = "srId",type = IdType.AUTO)

//主键

private Integer srId;

//检查的房间名称

@TableField(value = "srRoomName")

private String srRoomName;

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\AdminMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Admin;

public interface AdminMapper extends BaseMapper<Admin> {

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\AppointmentMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Appointment;

public interface AppointmentMapper extends BaseMapper<Appointment> {

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\DoctorMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Doctor;

public interface DoctorMapper extends BaseMapper<Doctor> {

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\ExaminationItemMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.ExaminationItem;

public interface ExaminationItemMapper extends BaseMapper<ExaminationItem> {

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\ExaminationMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Examination;

import org.apache.ibatis.annotations.Param;

import org.apache.ibatis.annotations.Select;

import org.apache.ibatis.annotations.Update;

public interface ExaminationMapper extends BaseMapper<Examination> {

@Update("update examination set eStatus=1,eGeneratedTime=sysdate() where eId=#{id}")

public int changeStatus(@Param("id")int id);

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\MedicineMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Medicine;

public interface MedicineMapper extends BaseMapper<Medicine> {

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\MenuMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Menu;

import org.apache.ibatis.annotations.Param;

import org.apache.ibatis.annotations.Select;

import java.util.List;

import java.util.Map;

public interface MenuMapper extends BaseMapper<Menu> {

@Select("select menu.\* from role\_menu, menu\n" +

" where role\_menu.role\_id = #{value} and role\_menu.menu\_id = menu.id and role\_menu.status='true'")

List<Menu> listMenuByRoleId(@Param("value") Integer roleId);

@Select("select menu.id,menu.pid,menu.menuname,menu.type,menu.url,menu.score ,role\_menu.status as status from role\_menu, menu where role\_menu.role\_id =#{value} and role\_menu.menu\_id = menu.id ORDER BY menu.id")

List<Menu> listMenuTreeByRoleId(@Param("value") Integer roleId);

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\OwnerMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Owner;

public interface OwnerMapper extends BaseMapper<Owner> {

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\PetMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Pet;

import org.apache.ibatis.annotations.Param;

import org.apache.ibatis.annotations.Select;

import java.util.List;

public interface PetMapper extends BaseMapper<Pet> {

@Select("select pType from pet group by pType;")

public List<String> getPTypeList();

@Select("select count(\*) from pet where pname=#{pname} and oname=#{oname}")

public int existPet(@Param("pname")String pname,@Param("oname")String oname);

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\PrescriptionMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Prescription;

public interface PrescriptionMapper extends BaseMapper<Prescription> {

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\RecordMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Record;

public interface RecordMapper extends BaseMapper<Record> {

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\RoleMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Role;

import org.apache.ibatis.annotations.Param;

import org.apache.ibatis.annotations.Update;

public interface RoleMapper extends BaseMapper<Role> {

@Update("UPDATE role\_menu set status = \"true\" where role\_id=#{rid} and menu\_id=#{mid}")

public int updateTree(@Param("rid")int rid,@Param("mid")int mid);

@Update("UPDATE role\_menu set status =\"false\" where role\_id=#{rid}")

public int setFalse(@Param("rid")int rid);

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\StaffMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Staff;

public interface StaffMapper extends BaseMapper<Staff> {

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\StaffRoomMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.StaffRoom;

public interface StaffRoomMapper extends BaseMapper<StaffRoom> {

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\mapper\StaticMapper.java

package com.xhn.pethospital.mapper;

import com.baomidou.mybatisplus.core.mapper.BaseMapper;

import com.xhn.pethospital.entity.Admin;

import org.apache.ibatis.annotations.Param;

import org.apache.ibatis.annotations.Select;

import java.util.List;

import java.util.Map;

public interface StaticMapper extends BaseMapper<Admin> {

@Select("select ptype,count(ptype) as counts from pet group by ptype;")

public List<Map<String,String>> petTypeCount();

@Select("select count(\*) from ${searchList}")

public Integer getRoleCounts(@Param("searchList")String searchList);

@Select("select dName,count(dName) as counts from appointment group by dName")

public List<Map<String,String>> getdAppointment();

@Select("select a.click\_date as dates,ifnull(b.count,0) as counts\n" +

" from (\n" +

" SELECT curdate() as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 1 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 2 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 3 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 4 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 5 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 6 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 7 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 8 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 9 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 10 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 11 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 12 day) as click\_date\n" +

" union all\n" +

" SELECT date\_sub(curdate(),interval 13 day) as click\_date\n" +

" ) a left join (\n" +

" select DATE\_FORMAT(atime,'%Y-%m-%d')as atime, count(\*) as count\n" +

" from appointment\n" +

" group by DATE\_FORMAT(atime,'%Y-%m-%d')\n" +

" ) b on a.click\_date = b.aTime ORDER BY a.click\_date desc;")

public List<Map<String,String>> lastforteenDayDiagnosis();

@Select("select ${searchList} from appointment;")

public Map<String,Object> getNDstatics(@Param("searchList")String searchList);

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IAdminService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Menu;

import java.util.List;

public interface IAdminService extends IService<Admin> {

/\*\*

\* 分页查询管理员数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-管理员名称

\* @return

\*/

IPage<Admin> selectAdminPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条管理员信息

\* @param admin

\*/

int addAdmin(Admin admin);

/\*\*

\* 修改一条管理员信息

\* @param admin

\*/

int editAdmin(Admin admin);

/\*\*

\* 根据主键id查询一个管理员对象

\* @param admin

\* @return

\*/

Admin queryAdminByAdAccount(Admin admin);

/\*\*

\* 根据主键id删除一个管理员对象

\* @param id

\* @return

\*/

int delAdminById(Integer id);

List<Menu> listAdminMenuByRole(Integer roleId);

List<Menu> listAdminMenuTreeByRole(Integer roleId);

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IAppointmentService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Appointment;

import javax.servlet.http.HttpSession;

import java.util.List;

public interface IAppointmentService extends IService<Appointment> {

/\*\*

\* 分页查询挂号单信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-挂号单信息名称

\* @return

\*/

public IPage<Appointment> selectAppointmentPage(int pageNum, int pageSize, String param,String diagnosised, HttpSession session,String dName);

/\*\*

\* 新增一条挂号单信息信息

\* @param appointment

\*/

public int addAppointment(Appointment appointment);

/\*\*

\* 修改一条挂号单信息信息

\* @param appointment

\*/

public int editAppointment(Appointment appointment);

/\*\*

\* 根据主键id查询一个挂号单信息对象

\* @param id

\* @return

\*/

public Appointment queryAppointmentById(Integer id);

/\*\*

\* 根据主键id删除一个挂号单信息对象

\* @param id

\* @return

\*/

public int delAppointmentById(Integer id);

public List<Appointment> queryAppointmentList();

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IDoctorService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Doctor;

import java.util.List;

public interface IDoctorService extends IService<Doctor> {

/\*\*

\* 分页查询医生数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-医生名称

\* @return

\*/

public IPage<Doctor> selectDoctorPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条医生信息

\* @param doctor

\*/

public int addDoctor(Doctor doctor);

/\*\*

\* 修改一条医生信息

\* @param doctor

\*/

public int editDoctor(Doctor doctor);

/\*\*

\* 根据主键id查询一个医生对象

\* @param id

\* @return

\*/

public Doctor queryDoctorById(Integer id);

/\*\*

\* 根据主键id删除一个医生对象

\* @param id

\* @return

\*/

public int delDoctorById(Integer id);

public Doctor queryDoctorByAccount(Doctor doctor);

public List<Doctor> queryDoctorList();

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IExaminationItemService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.ExaminationItem;

import com.xhn.pethospital.entity.ExaminationItem;

import java.util.List;

public interface IExaminationItemService extends IService<ExaminationItem> {

/\*\*

\* 分页查询检查项目信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-检查项目信息名称

\* @return

\*/

public IPage<ExaminationItem> selectExaminationItemPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条检查项目信息信息

\* @param examinationItem

\*/

public int addExaminationItem(ExaminationItem examinationItem);

/\*\*

\* 修改一条检查项目信息信息

\* @param examinationItem

\*/

public int editExaminationItem(ExaminationItem examinationItem);

/\*\*

\* 根据主键id查询一个检查项目信息对象

\* @param id

\* @return

\*/

public ExaminationItem queryExaminationItemById(Integer id);

/\*\*

\* 根据主键id删除一个检查项目信息对象

\* @param id

\* @return

\*/

public int delExaminationItemById(Integer id);

public List<ExaminationItem> queryExaminationItemList();

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IExaminationService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Examination;

import javax.servlet.http.HttpSession;

import java.util.List;

public interface IExaminationService extends IService<Examination> {

/\*\*

\* 分页查询检查单信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-检查单信息名称

\* @return

\*/

public IPage<Examination> selectExaminationPage(int pageNum, int pageSize, String param, HttpSession session);

/\*\*

\* 新增一条检查单信息信息

\* @param examination

\*/

public int addExamination(Examination examination);

/\*\*

\* 修改一条检查单信息信息

\* @param examination

\*/

public int editExamination(Examination examination);

/\*\*

\* 根据主键id查询一个检查单信息对象

\* @param id

\* @return

\*/

public Examination queryExaminationById(Integer id);

/\*\*

\* 根据主键id删除一个检查单信息对象

\* @param id

\* @return

\*/

public int delExaminationById(Integer id);

public List<Examination> queryExaminationList();

public int changeStatus(int id);

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IMedicineService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Medicine;

import java.util.List;

public interface IMedicineService extends IService<Medicine> {

/\*\*

\* 分页查询药品信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-药品信息名称

\* @return

\*/

public IPage<Medicine> selectMedicinePage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条药品信息信息

\* @param medicine

\*/

public int addMedicine(Medicine medicine);

/\*\*

\* 修改一条药品信息信息

\* @param medicine

\*/

public int editMedicine(Medicine medicine);

/\*\*

\* 根据主键id查询一个药品信息对象

\* @param id

\* @return

\*/

public Medicine queryMedicineById(Integer id);

/\*\*

\* 根据主键id删除一个药品信息对象

\* @param id

\* @return

\*/

public int delMedicineById(Integer id);

// public Medicine queryMedicineByAccount(Medicine medicine);

public List<Medicine> queryMedicineList();

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IOwnerService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Doctor;

import com.xhn.pethospital.entity.Owner;

import java.util.List;

public interface IOwnerService extends IService<Owner> {

/\*\*

\* 分页查询用户数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-用户名称

\* @return

\*/

public IPage<Owner> selectOwnerPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条用户信息

\* @param owner

\*/

public int addOwner(Owner owner);

/\*\*

\* 修改一条用户信息

\* @param owner

\*/

public int editOwner(Owner owner);

/\*\*

\* 根据主键id查询一个用户对象

\* @param id

\* @return

\*/

public Owner queryOwnerById(Integer id);

/\*\*

\* 根据主键id删除一个用户对象

\* @param id

\* @return

\*/

public int delOwnerById(Integer id);

public Owner queryOwnerByAccount(Owner owner);

public List<Owner> queryOwnerList();

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IPetService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Pet;

import javax.servlet.http.HttpSession;

import java.util.List;

public interface IPetService extends IService<Pet> {

/\*\*

\* 分页查询宠物信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-宠物信息名称

\* @return

\*/

public IPage<Pet> selectPetPage(int pageNum, int pageSize, String param, HttpSession session,String type);

/\*\*

\* 新增一条宠物信息信息

\* @param pet

\*/

public int addPet(Pet pet);

/\*\*

\* 修改一条宠物信息信息

\* @param pet

\*/

public int editPet(Pet pet);

/\*\*

\* 根据主键id查询一个宠物信息对象

\* @param id

\* @return

\*/

public Pet queryPetById(Integer id);

/\*\*

\* 根据主键id删除一个宠物信息对象

\* @param id

\* @return

\*/

public int delPetById(Integer id);

public List<Pet> queryPetList();

public List queryPetTypeList();

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IPrescriptionService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Prescription;

import org.apache.shiro.session.Session;

import javax.servlet.http.HttpSession;

import java.util.List;

public interface IPrescriptionService extends IService<Prescription> {

/\*\*

\* 分页查询病例信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-病例信息名称

\* @return

\*/

public IPage<Prescription> selectPrescriptionPage(int pageNum, int pageSize, String param, HttpSession session);

/\*\*

\* 新增一条病例信息信息

\* @param prescription

\*/

public int addPrescription(Prescription prescription);

/\*\*

\* 修改一条病例信息信息

\* @param prescription

\*/

public int editPrescription(Prescription prescription);

/\*\*

\* 根据主键id查询一个病例信息对象

\* @param id

\* @return

\*/

public Prescription queryPrescriptionById(Integer id);

/\*\*

\* 根据主键id删除一个病例信息对象

\* @param id

\* @return

\*/

public int delPrescriptionById(Integer id);

public List<Prescription> queryPrescriptionList();

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IRecordService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Record;

public interface IRecordService extends IService<Record> {

/\*\*

\* 分页查询账单信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-账单信息名称

\* @return

\*/

public IPage<Record> selectRecordPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条账单信息信息

\* @param record

\*/

public int addRecord(Record record);

/\*\*

\* 修改一条账单信息信息

\* @param record

\*/

public int editRecord(Record record);

/\*\*

\* 根据主键id查询一个账单信息对象

\* @param id

\* @return

\*/

public Record queryRecordById(Integer id);

/\*\*

\* 根据主键id删除一个账单信息对象

\* @param id

\* @return

\*/

public int delRecordById(Integer id);

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IRoleService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Role;

import java.util.List;

public interface IRoleService extends IService<Role> {

/\*\*

\* 分页查询账单信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-账单信息名称

\* @return

\*/

public IPage<Role> selectRolePage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条账单信息信息

\* @param role

\*/

public int addRole(Role role);

/\*\*

\* 修改一条账单信息信息

\* @param role

\*/

public int editRole(Role role);

/\*\*

\* 根据主键id查询一个账单信息对象

\* @param id

\* @return

\*/

public Role queryRoleById(Integer id);

/\*\*

\* 根据主键id删除一个账单信息对象

\* @param id

\* @return

\*/

public int delRoleById(Integer id);

public List<Role> queryRoleList();

public int setFalse(int rid);

public int updateTree(int rid,int mid);

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IStaffRoomService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.StaffRoom;

public interface IStaffRoomService extends IService<StaffRoom> {

/\*\*

\* 分页查询账单信息数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-账单信息名称

\* @return

\*/

public IPage<StaffRoom> selectStaffRoomPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条账单信息信息

\* @param staffRoom

\*/

public int addStaffRoom(StaffRoom staffRoom);

/\*\*

\* 修改一条账单信息信息

\* @param staffRoom

\*/

public int editStaffRoom(StaffRoom staffRoom);

/\*\*

\* 根据主键id查询一个账单信息对象

\* @param id

\* @return

\*/

public StaffRoom queryStaffRoomById(Integer id);

/\*\*

\* 根据主键id删除一个账单信息对象

\* @param id

\* @return

\*/

public int delStaffRoomById(Integer id);

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IStaffService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.entity.Staff;

import java.util.List;

public interface IStaffService extends IService<Staff> {

/\*\*

\* 分页查询职工数据

\* @param pageNum 第几页

\* @param pageSize 每页多少条数据

\* @param param 查询参数-职工名称

\* @return

\*/

public IPage<Staff> selectStaffPage(int pageNum, int pageSize, String param);

/\*\*

\* 新增一条职工信息

\* @param staff

\*/

public int addStaff(Staff staff);

/\*\*

\* 修改一条职工信息

\* @param staff

\*/

public int editStaff(Staff staff);

/\*\*

\* 根据主键id查询一个职工对象

\* @param id

\* @return

\*/

public Staff queryStaffById(Integer id);

/\*\*

\* 根据主键id删除一个职工对象

\* @param id

\* @return

\*/

public int delStaffById(Integer id);

public Staff queryStaffByAccount(Staff staff);

public List<Staff> queryStaffList();

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\IStaticService.java

package com.xhn.pethospital.service;

import com.baomidou.mybatisplus.extension.service.IService;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Admin;

import java.util.List;

public interface IStaticService extends IService<Admin> {

public List getPetTypeCount();

public ResultMapUtil getRoleCounts();

public ResultMapUtil getdAppointment();

public ResultMapUtil lastforteenDayDiagnosis();

public ResultMapUtil getNDstatics();

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\AdminServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Menu;

import com.xhn.pethospital.mapper.AdminMapper;

import com.xhn.pethospital.mapper.MenuMapper;

import com.xhn.pethospital.service.IAdminService;

import org.springframework.cache.annotation.Cacheable;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.ArrayList;

import java.util.List;

import java.util.Objects;

@Service

public class AdminServiceImpl extends ServiceImpl<AdminMapper, Admin> implements IAdminService {

@Resource

private AdminMapper adminMapper;

@Resource

private MenuMapper menuMapper;

@Override

public IPage<Admin> selectAdminPage(int pageNum, int pageSize, String param) {

return null;

}

@Override

public int addAdmin(Admin admin) {

return 0;

}

@Override

public int editAdmin(Admin admin) {

return 0;

}

@Override

public Admin queryAdminByAdAccount(Admin admin) {

QueryWrapper<Admin> wrapper = new QueryWrapper<>();

wrapper.eq("adAccount",admin.getAdAccount());

return adminMapper.selectOne(wrapper);

}

@Override

public int delAdminById(Integer id) {

return 0;

}

@Override

@Cacheable(value = "menu", key = "'listAdminMenuByRole'+#p0")

public List<Menu> listAdminMenuByRole(Integer roleId) {

List<Menu> menuList;

List<Menu> newMenuList = new ArrayList<>();

try {

//1、根据角色获得所有的菜单（包括一级和二级）

menuList = menuMapper.listMenuByRoleId(roleId);

for (int i = 0; i < menuList.size(); i++) {

Menu menu = menuList.get(i);

List<Menu> childMenuList = new ArrayList<>();

//2、拼装二级菜单

if (menu.getPid() == 0) {

for (int j = 0; j < menuList.size(); j++) {

if (Objects.equals(menu.getId(), menuList.get(j).getPid())) {

childMenuList.add(menuList.get(j));

}

}

menu.setChildMenu(childMenuList);

newMenuList.add(menu);

}

}

} catch (Exception e) {

log.error("【后台菜单获取失败】，cause:{}", e);

}

return newMenuList;

}

@Override

// @Cacheable(value = "menu", key = "'listAdminMenuTreeByRole'+#p0")

public List<Menu> listAdminMenuTreeByRole(Integer roleId) {

List<Menu> menuList;

List<Menu> newMenuList = new ArrayList<>();

try {

//1、根据角色获得所有的菜单（包括一级和二级）

menuList = menuMapper.listMenuTreeByRoleId(roleId);

for (int i = 0; i < menuList.size(); i++) {

Menu menu = menuList.get(i);

List<Menu> childMenuList = new ArrayList<>();

//2、拼装二级菜单

if (menu.getPid() == 0) {

for (int j = 0; j < menuList.size(); j++) {

if (Objects.equals(menu.getId(), menuList.get(j).getPid())) {

childMenuList.add(menuList.get(j));

}

}

menu.setChildMenu(childMenuList);

newMenuList.add(menu);

}

}

} catch (Exception e) {

log.error("【后台菜单获取失败】，cause:{}", e);

}

return newMenuList;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\AppointmentServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Appointment;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.entity.Pet;

import com.xhn.pethospital.mapper.AppointmentMapper;

import com.xhn.pethospital.mapper.PetMapper;

import com.xhn.pethospital.service.IAppointmentService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import javax.servlet.http.HttpSession;

import java.util.List;

@Service

public class AppointmentServiceImpl extends ServiceImpl<AppointmentMapper, Appointment> implements IAppointmentService {

@Resource

private AppointmentMapper appointmentMapper;

@Resource

private PetMapper petMapper;

@Override

public IPage<Appointment> selectAppointmentPage(int pageNum, int pageSize, String param,String diagnosised,HttpSession session,String dName) {

QueryWrapper<Appointment> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("pName",param).or().like("oName",param).or().

like("dName",param).or().

like("aoperator",param).or().

like("asymptoms",param);

}

if(StringUtils.isNotEmpty(dName)){

queryWrapper.eq("dName",dName);

}

if(StringUtils.isNotEmpty(diagnosised)){

if(diagnosised.equals("已诊断")){

queryWrapper.eq("status",1);

}else if (diagnosised.equals("未诊断")){

queryWrapper.eq("status",-1);

}else{

}

}

if(session.getAttribute("loginRole").equals("医生")){

queryWrapper.eq("dName",session.getAttribute("loginUser"));

}else if(session.getAttribute("loginRole").equals("用户")){

queryWrapper.eq("oName",session.getAttribute("loginUser"));

}else{

}

Page<Appointment> page = new Page<>(pageNum,pageSize);

return appointmentMapper.selectPage(page,queryWrapper);

}

@Override

public int addAppointment(Appointment appointment) {

Pet pet=new Pet();

pet.setOName(appointment.getOName());

pet.setPName(appointment.getPName());

pet.setPType(appointment.getPType());

if(petMapper.existPet(appointment.getPName(),appointment.getOName())==0){

petMapper.insert(pet);

}

return appointmentMapper.insert(appointment);

}

@Override

public int editAppointment(Appointment appointment) {

return appointmentMapper.updateById(appointment);

}

@Override

public Appointment queryAppointmentById(Integer id) {

return appointmentMapper.selectById(id);

}

@Override

public int delAppointmentById(Integer id) {

return appointmentMapper.deleteById(id);

}

@Override

public List<Appointment> queryAppointmentList() {

return appointmentMapper.selectList(null);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\DoctorServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Doctor;

import com.xhn.pethospital.mapper.AdminMapper;

import com.xhn.pethospital.mapper.DoctorMapper;

import com.xhn.pethospital.service.IDoctorService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class DoctorServiceImpl extends ServiceImpl<DoctorMapper, Doctor> implements IDoctorService {

@Resource

private DoctorMapper doctorMapper;

@Override

public IPage<Doctor> selectDoctorPage(int pageNum, int pageSize, String param) {

QueryWrapper<Doctor> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("dName",param);

}

Page<Doctor> page = new Page<>(pageNum,pageSize);

return doctorMapper.selectPage(page,queryWrapper);

}

@Override

public int addDoctor(Doctor doctor) {

return doctorMapper.insert(doctor);

}

@Override

public int editDoctor(Doctor doctor) {

return doctorMapper.updateById(doctor);

}

@Override

public Doctor queryDoctorById(Integer id) {

return doctorMapper.selectById(id);

}

@Override

public int delDoctorById(Integer id) {

return doctorMapper.deleteById(id);

}

@Override

public Doctor queryDoctorByAccount(Doctor doctor) {

QueryWrapper<Doctor> wrapper = new QueryWrapper<>();

wrapper.eq("dAccount",doctor.getDAccount());

return doctorMapper.selectOne(wrapper);

}

@Override

public List<Doctor> queryDoctorList() {

return doctorMapper.selectList(null);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\ExaminationItemServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.ExaminationItem;

import com.xhn.pethospital.mapper.AdminMapper;

import com.xhn.pethospital.mapper.ExaminationItemMapper;

import com.xhn.pethospital.service.IExaminationItemService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class ExaminationItemServiceImpl extends ServiceImpl<ExaminationItemMapper, ExaminationItem> implements IExaminationItemService {

@Resource

private ExaminationItemMapper examinationItemMapper;

@Override

public IPage<ExaminationItem> selectExaminationItemPage(int pageNum, int pageSize, String param) {

QueryWrapper<ExaminationItem> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("eiName",param);

}

Page<ExaminationItem> page = new Page<>(pageNum,pageSize);

return examinationItemMapper.selectPage(page,queryWrapper);

}

@Override

public int addExaminationItem(ExaminationItem examinationItem) {

return examinationItemMapper.insert(examinationItem);

}

@Override

public int editExaminationItem(ExaminationItem examinationItem) {

return examinationItemMapper.updateById(examinationItem);

}

@Override

public ExaminationItem queryExaminationItemById(Integer id) {

return examinationItemMapper.selectById(id);

}

@Override

public int delExaminationItemById(Integer id) {

return examinationItemMapper.deleteById(id);

}

@Override

public List<ExaminationItem> queryExaminationItemList() {

return examinationItemMapper.selectList(null);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\ExaminationServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Examination;

import com.xhn.pethospital.mapper.AdminMapper;

import com.xhn.pethospital.mapper.ExaminationMapper;

import com.xhn.pethospital.service.IExaminationService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import javax.servlet.http.HttpSession;

import java.util.List;

@Service

public class ExaminationServiceImpl extends ServiceImpl<ExaminationMapper, Examination> implements IExaminationService {

@Resource

private ExaminationMapper examinationMapper;

@Override

public IPage<Examination> selectExaminationPage(int pageNum, int pageSize, String param, HttpSession session) {

QueryWrapper<Examination> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("pName",param).or().

like("oName",param).or().

like("dName",param).or().

like("sName",param).or().

like("eiName",param).or().

like("aId",param);

}

if(session.getAttribute("loginRole").equals("医生")){

queryWrapper.eq("dName",session.getAttribute("loginUser"));

}else if(session.getAttribute("loginRole").equals("用户")){

queryWrapper.eq("oName",session.getAttribute("loginUser"));

}else if(session.getAttribute("loginRole").equals("职工")){

queryWrapper.eq("sName",session.getAttribute("loginUser"));

}else{

}

Page<Examination> page = new Page<>(pageNum,pageSize);

return examinationMapper.selectPage(page,queryWrapper);

}

@Override

public int addExamination(Examination examination) {

return examinationMapper.insert(examination);

}

@Override

public int editExamination(Examination examination) {

return examinationMapper.updateById(examination);

}

@Override

public Examination queryExaminationById(Integer id) {

return examinationMapper.selectById(id);

}

@Override

public int delExaminationById(Integer id) {

return examinationMapper.deleteById(id);

}

// @Override

// public Examination queryExaminationByAccount(Examination examination) {

// QueryWrapper<Examination> wrapper = new QueryWrapper<>();

// wrapper.eq("dAccount",examination.getDAccount());

// return examinationMapper.selectOne(wrapper);

// }

@Override

public List<Examination> queryExaminationList() {

return examinationMapper.selectList(null);

}

@Override

public int changeStatus(int id) {

return examinationMapper.changeStatus(id);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\MedicineServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Medicine;

import com.xhn.pethospital.mapper.MedicineMapper;

import com.xhn.pethospital.service.IMedicineService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class MedicineServiceImpl extends ServiceImpl<MedicineMapper, Medicine> implements IMedicineService {

@Resource

private MedicineMapper medicineMapper;

@Override

public IPage<Medicine> selectMedicinePage(int pageNum, int pageSize, String param) {

QueryWrapper<Medicine> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("mName",param);

}

Page<Medicine> page = new Page<>(pageNum,pageSize);

return medicineMapper.selectPage(page,queryWrapper);

}

@Override

public int addMedicine(Medicine medicine) {

return medicineMapper.insert(medicine);

}

@Override

public int editMedicine(Medicine medicine) {

return medicineMapper.updateById(medicine);

}

@Override

public Medicine queryMedicineById(Integer id) {

return medicineMapper.selectById(id);

}

@Override

public int delMedicineById(Integer id) {

return medicineMapper.deleteById(id);

}

// @Override

// public Medicine queryMedicineByAccount(Medicine medicine) {

// QueryWrapper<Medicine> wrapper = new QueryWrapper<>();

// wrapper.eq("dAccount",medicine.getDAccount());

// return medicineMapper.selectOne(wrapper);

// }

@Override

public List<Medicine> queryMedicineList() {

return medicineMapper.selectList(null);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\OwnerServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.mapper.OwnerMapper;

import com.xhn.pethospital.service.IOwnerService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class OwnerServiceImpl extends ServiceImpl<OwnerMapper, Owner> implements IOwnerService {

@Resource

private OwnerMapper ownerMapper;

@Override

public IPage<Owner> selectOwnerPage(int pageNum, int pageSize, String param) {

QueryWrapper<Owner> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("oName",param);

}

Page<Owner> page = new Page<>(pageNum,pageSize);

return ownerMapper.selectPage(page,queryWrapper);

}

@Override

public int addOwner(Owner owner) {

return ownerMapper.insert(owner);

}

@Override

public int editOwner(Owner owner) {

return ownerMapper.updateById(owner);

}

@Override

public Owner queryOwnerById(Integer id) {

return ownerMapper.selectById(id);

}

@Override

public int delOwnerById(Integer id) {

return ownerMapper.deleteById(id);

}

@Override

public Owner queryOwnerByAccount(Owner owner) {

QueryWrapper<Owner> wrapper = new QueryWrapper<>();

wrapper.eq("oAccount",owner.getOAccount());

return ownerMapper.selectOne(wrapper);

}

@Override

public List<Owner> queryOwnerList() {

return ownerMapper.selectList(null);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\PetServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Pet;

import com.xhn.pethospital.entity.Pet;

import com.xhn.pethospital.mapper.PetMapper;

import com.xhn.pethospital.mapper.PetMapper;

import com.xhn.pethospital.service.IOwnerService;

import com.xhn.pethospital.service.IPetService;

import org.apache.ibatis.annotations.Select;

import org.ietf.jgss.Oid;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import javax.servlet.http.HttpSession;

import java.util.List;

@Service

public class PetServiceImpl extends ServiceImpl<PetMapper, Pet> implements IPetService {

@Resource

private PetMapper petMapper;

@Override

public IPage<Pet> selectPetPage(int pageNum, int pageSize, String param, HttpSession session,String type) {

QueryWrapper<Pet> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("pName",param);

}

if(StringUtils.isNotEmpty(type)){

queryWrapper.like("pType",type);

}

if(session.getAttribute("loginRole").equals("用户")){

queryWrapper.eq("oName",session.getAttribute("loginUser"));

}else{

}

Page<Pet> page = new Page<>(pageNum,pageSize);

return petMapper.selectPage(page,queryWrapper);

}

@Override

public int addPet(Pet pet) {

return petMapper.insert(pet);

}

@Override

public int editPet(Pet pet) {

return petMapper.updateById(pet);

}

@Override

public Pet queryPetById(Integer id) {

return petMapper.selectById(id);

}

@Override

public int delPetById(Integer id) {

return petMapper.deleteById(id);

}

@Override

public List<Pet> queryPetList() {

return petMapper.selectList(null);

}

@Override

public List<String> queryPetTypeList() {

return petMapper.getPTypeList();

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\PrescriptionServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Prescription;

import com.xhn.pethospital.mapper.PrescriptionMapper;

import com.xhn.pethospital.service.IPrescriptionService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import javax.servlet.http.HttpSession;

import java.net.HttpCookie;

import java.util.Date;

import java.util.List;

@Service

public class PrescriptionServiceImpl extends ServiceImpl<PrescriptionMapper, Prescription> implements IPrescriptionService {

@Resource

private PrescriptionMapper prescriptionMapper;

@Override

public IPage<Prescription> selectPrescriptionPage(int pageNum, int pageSize, String param , HttpSession session) {

QueryWrapper<Prescription> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("pName",param).or().

like("oName",param).or().

like("dName",param).or().

like("mName",param).or().

like("eiName",param).or().

like("premethod",param);

}

if(session.getAttribute("loginRole").equals("医生")){

queryWrapper.eq("dName",session.getAttribute("loginUser"));

}else if(session.getAttribute("loginRole").equals("用户")){

queryWrapper.eq("oName",session.getAttribute("loginUser"));

}else{

}

Page<Prescription> page = new Page<>(pageNum,pageSize);

return prescriptionMapper.selectPage(page,queryWrapper);

}

@Override

public int addPrescription(Prescription prescription) {

return prescriptionMapper.insert(prescription);

}

@Override

public int editPrescription(Prescription prescription) {

return prescriptionMapper.updateById(prescription);

}

@Override

public Prescription queryPrescriptionById(Integer id) {

return prescriptionMapper.selectById(id);

}

@Override

public int delPrescriptionById(Integer id) {

return prescriptionMapper.deleteById(id);

}

@Override

public List<Prescription> queryPrescriptionList() {

return prescriptionMapper.selectList(null);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\RecordServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Record;

import com.xhn.pethospital.mapper.RecordMapper;

import com.xhn.pethospital.service.IRecordService;

public class RecordServiceImpl extends ServiceImpl<RecordMapper, Record> implements IRecordService {

@Override

public IPage<Record> selectRecordPage(int pageNum, int pageSize, String param) {

return null;

}

@Override

public int addRecord(Record record) {

return 0;

}

@Override

public int editRecord(Record record) {

return 0;

}

@Override

public Record queryRecordById(Integer id) {

return null;

}

@Override

public int delRecordById(Integer id) {

return 0;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\RoleServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Role;

import com.xhn.pethospital.mapper.RoleMapper;

import com.xhn.pethospital.service.IRoleService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class RoleServiceImpl extends ServiceImpl<RoleMapper, Role> implements IRoleService {

@Resource

private RoleMapper roleMapper;

@Override

public IPage<Role> selectRolePage(int pageNum, int pageSize, String param) {

QueryWrapper<Role> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("description",param);

}

Page<Role> page = new Page<>(pageNum,pageSize);

return roleMapper.selectPage(page,queryWrapper);

}

@Override

public int addRole(Role role) {

return roleMapper.insert(role);

}

@Override

public int editRole(Role role) {

return roleMapper.updateById(role);

}

@Override

public Role queryRoleById(Integer id) {

return roleMapper.selectById(id);

}

@Override

public int delRoleById(Integer id) {

return roleMapper.deleteById(id);

}

@Override

public List<Role> queryRoleList() {

return roleMapper.selectList(null);

}

@Override

public int setFalse(int rid) {

return roleMapper.setFalse(rid);

}

@Override

public int updateTree(int rid,int mid) {

return roleMapper.updateTree(rid,mid);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\StaffRoomServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.StaffRoom;

import com.xhn.pethospital.mapper.StaffRoomMapper;

import com.xhn.pethospital.service.IStaffRoomService;

public class StaffRoomServiceImpl extends ServiceImpl<StaffRoomMapper, StaffRoom> implements IStaffRoomService {

@Override

public IPage<StaffRoom> selectStaffRoomPage(int pageNum, int pageSize, String param) {

return null;

}

@Override

public int addStaffRoom(StaffRoom staffRoom) {

return 0;

}

@Override

public int editStaffRoom(StaffRoom staffRoom) {

return 0;

}

@Override

public StaffRoom queryStaffRoomById(Integer id) {

return null;

}

@Override

public int delStaffRoomById(Integer id) {

return 0;

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\StaffServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Staff;

import com.xhn.pethospital.mapper.AdminMapper;

import com.xhn.pethospital.mapper.StaffMapper;

import com.xhn.pethospital.service.IStaffService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class StaffServiceImpl extends ServiceImpl<StaffMapper, Staff> implements IStaffService {

@Resource

private StaffMapper staffMapper;

@Override

public IPage<Staff> selectStaffPage(int pageNum, int pageSize, String param) {

QueryWrapper<Staff> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("sName",param);

}

Page<Staff> page = new Page<>(pageNum,pageSize);

return staffMapper.selectPage(page,queryWrapper);

}

@Override

public int addStaff(Staff staff) {

return staffMapper.insert(staff);

}

@Override

public int editStaff(Staff staff) {

return staffMapper.updateById(staff);

}

@Override

public Staff queryStaffById(Integer id) {

return staffMapper.selectById(id);

}

@Override

public int delStaffById(Integer id) {

return staffMapper.deleteById(id);

}

@Override

public Staff queryStaffByAccount(Staff staff) {

QueryWrapper<Staff> wrapper = new QueryWrapper<>();

wrapper.eq("sAccount",staff.getSAccount());

return staffMapper.selectOne(wrapper);

}

@Override

public List<Staff> queryStaffList() {

return staffMapper.selectList(null);

}

}

D:\code\pethospital\target\classes\com\xhn\pethospital\service\Impl\StaticServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.mapper.StaticMapper;

import com.xhn.pethospital.service.IStaticService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.math.BigDecimal;

import java.util.Date;

import java.util.HashMap;

import java.util.List;

import java.util.Map;

@Service

public class StaticServiceImpl extends ServiceImpl<StaticMapper, Admin> implements IStaticService {

@Resource

private StaticMapper staticMapper;

@Override

public List getPetTypeCount() {

return staticMapper.petTypeCount();

}

@Override

public ResultMapUtil getRoleCounts() {

Map<String,Integer> map =new HashMap<>();

map.put("医生",staticMapper.getRoleCounts("doctor"));

map.put("用户",staticMapper.getRoleCounts("owner"));

map.put("职工",staticMapper.getRoleCounts("staff"));

return ResultMapUtil.ok(map);

}

@Override

public ResultMapUtil getdAppointment() {

List<Map<String,String>> list=staticMapper.getdAppointment();

return ResultMapUtil.ok(list);

}

@Override

public ResultMapUtil lastforteenDayDiagnosis() {

return ResultMapUtil.ok(staticMapper.lastforteenDayDiagnosis());

}

@Override

public ResultMapUtil getNDstatics() {

Date dt=new Date();

int year=dt.getYear()+1900;

int num=year-2012+1;

String dynamicSql ="";

Long[] sum=new Long[num];

for(int i=0;i<num;i++) {

sum[i]=0L;

dynamicSql += "sum(case when year(atime) = (SELECT year(CURDATE())-" + i + ") then 1 else 0 end) y" + i + ",";

}

dynamicSql=dynamicSql.substring(0, dynamicSql.length()-1);

Map<String,Object> obj=staticMapper.getNDstatics(dynamicSql);

for(int i=0;i<num;i++) {

sum[i]=((BigDecimal)obj.get("y"+i)).longValue();

}

return ResultMapUtil.ok(sum);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\AdminServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Menu;

import com.xhn.pethospital.mapper.AdminMapper;

import com.xhn.pethospital.mapper.MenuMapper;

import com.xhn.pethospital.service.IAdminService;

import org.springframework.cache.annotation.Cacheable;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.ArrayList;

import java.util.List;

import java.util.Objects;

@Service

public class AdminServiceImpl extends ServiceImpl<AdminMapper, Admin> implements IAdminService {

@Resource

private AdminMapper adminMapper;

@Resource

private MenuMapper menuMapper;

@Override

public IPage<Admin> selectAdminPage(int pageNum, int pageSize, String param) {

return null;

}

@Override

public int addAdmin(Admin admin) {

return 0;

}

@Override

public int editAdmin(Admin admin) {

return 0;

}

@Override

public Admin queryAdminByAdAccount(Admin admin) {

QueryWrapper<Admin> wrapper = new QueryWrapper<>();

wrapper.eq("adAccount",admin.getAdAccount());

return adminMapper.selectOne(wrapper);

}

@Override

public int delAdminById(Integer id) {

return 0;

}

@Override

@Cacheable(value = "menu", key = "'listAdminMenuByRole'+#p0")

public List<Menu> listAdminMenuByRole(Integer roleId) {

List<Menu> menuList;

List<Menu> newMenuList = new ArrayList<>();

try {

//1、根据角色获得所有的菜单（包括一级和二级）

menuList = menuMapper.listMenuByRoleId(roleId);

for (int i = 0; i < menuList.size(); i++) {

Menu menu = menuList.get(i);

List<Menu> childMenuList = new ArrayList<>();

//2、拼装二级菜单

if (menu.getPid() == 0) {

for (int j = 0; j < menuList.size(); j++) {

if (Objects.equals(menu.getId(), menuList.get(j).getPid())) {

childMenuList.add(menuList.get(j));

}

}

menu.setChildMenu(childMenuList);

newMenuList.add(menu);

}

}

} catch (Exception e) {

log.error("【后台菜单获取失败】，cause:{}", e);

}

return newMenuList;

}

@Override

// @Cacheable(value = "menu", key = "'listAdminMenuTreeByRole'+#p0")

public List<Menu> listAdminMenuTreeByRole(Integer roleId) {

List<Menu> menuList;

List<Menu> newMenuList = new ArrayList<>();

try {

//1、根据角色获得所有的菜单（包括一级和二级）

menuList = menuMapper.listMenuTreeByRoleId(roleId);

for (int i = 0; i < menuList.size(); i++) {

Menu menu = menuList.get(i);

List<Menu> childMenuList = new ArrayList<>();

//2、拼装二级菜单

if (menu.getPid() == 0) {

for (int j = 0; j < menuList.size(); j++) {

if (Objects.equals(menu.getId(), menuList.get(j).getPid())) {

childMenuList.add(menuList.get(j));

}

}

menu.setChildMenu(childMenuList);

newMenuList.add(menu);

}

}

} catch (Exception e) {

log.error("【后台菜单获取失败】，cause:{}", e);

}

return newMenuList;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\AppointmentServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Appointment;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.entity.Pet;

import com.xhn.pethospital.mapper.AppointmentMapper;

import com.xhn.pethospital.mapper.PetMapper;

import com.xhn.pethospital.service.IAppointmentService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import javax.servlet.http.HttpSession;

import java.util.List;

@Service

public class AppointmentServiceImpl extends ServiceImpl<AppointmentMapper, Appointment> implements IAppointmentService {

@Resource

private AppointmentMapper appointmentMapper;

@Resource

private PetMapper petMapper;

@Override

public IPage<Appointment> selectAppointmentPage(int pageNum, int pageSize, String param,String diagnosised,HttpSession session,String dName) {

QueryWrapper<Appointment> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("pName",param).or().like("oName",param).or().

like("dName",param).or().

like("aoperator",param).or().

like("asymptoms",param);

}

if(StringUtils.isNotEmpty(dName)){

queryWrapper.eq("dName",dName);

}

if(StringUtils.isNotEmpty(diagnosised)){

if(diagnosised.equals("已诊断")){

queryWrapper.eq("status",1);

}else if (diagnosised.equals("未诊断")){

queryWrapper.eq("status",-1);

}else{

}

}

if(session.getAttribute("loginRole").equals("医生")){

queryWrapper.eq("dName",session.getAttribute("loginUser"));

}else if(session.getAttribute("loginRole").equals("用户")){

queryWrapper.eq("oName",session.getAttribute("loginUser"));

}else{

}

Page<Appointment> page = new Page<>(pageNum,pageSize);

return appointmentMapper.selectPage(page,queryWrapper);

}

@Override

public int addAppointment(Appointment appointment) {

Pet pet=new Pet();

pet.setOName(appointment.getOName());

pet.setPName(appointment.getPName());

pet.setPType(appointment.getPType());

if(petMapper.existPet(appointment.getPName(),appointment.getOName())==0){

petMapper.insert(pet);

}

return appointmentMapper.insert(appointment);

}

@Override

public int editAppointment(Appointment appointment) {

return appointmentMapper.updateById(appointment);

}

@Override

public Appointment queryAppointmentById(Integer id) {

return appointmentMapper.selectById(id);

}

@Override

public int delAppointmentById(Integer id) {

return appointmentMapper.deleteById(id);

}

@Override

public List<Appointment> queryAppointmentList() {

return appointmentMapper.selectList(null);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\DoctorServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Doctor;

import com.xhn.pethospital.mapper.AdminMapper;

import com.xhn.pethospital.mapper.DoctorMapper;

import com.xhn.pethospital.service.IDoctorService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class DoctorServiceImpl extends ServiceImpl<DoctorMapper, Doctor> implements IDoctorService {

@Resource

private DoctorMapper doctorMapper;

@Override

public IPage<Doctor> selectDoctorPage(int pageNum, int pageSize, String param) {

QueryWrapper<Doctor> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("dName",param);

}

Page<Doctor> page = new Page<>(pageNum,pageSize);

return doctorMapper.selectPage(page,queryWrapper);

}

@Override

public int addDoctor(Doctor doctor) {

return doctorMapper.insert(doctor);

}

@Override

public int editDoctor(Doctor doctor) {

return doctorMapper.updateById(doctor);

}

@Override

public Doctor queryDoctorById(Integer id) {

return doctorMapper.selectById(id);

}

@Override

public int delDoctorById(Integer id) {

return doctorMapper.deleteById(id);

}

@Override

public Doctor queryDoctorByAccount(Doctor doctor) {

QueryWrapper<Doctor> wrapper = new QueryWrapper<>();

wrapper.eq("dAccount",doctor.getDAccount());

return doctorMapper.selectOne(wrapper);

}

@Override

public List<Doctor> queryDoctorList() {

return doctorMapper.selectList(null);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\ExaminationItemServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.ExaminationItem;

import com.xhn.pethospital.mapper.AdminMapper;

import com.xhn.pethospital.mapper.ExaminationItemMapper;

import com.xhn.pethospital.service.IExaminationItemService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class ExaminationItemServiceImpl extends ServiceImpl<ExaminationItemMapper, ExaminationItem> implements IExaminationItemService {

@Resource

private ExaminationItemMapper examinationItemMapper;

@Override

public IPage<ExaminationItem> selectExaminationItemPage(int pageNum, int pageSize, String param) {

QueryWrapper<ExaminationItem> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("eiName",param);

}

Page<ExaminationItem> page = new Page<>(pageNum,pageSize);

return examinationItemMapper.selectPage(page,queryWrapper);

}

@Override

public int addExaminationItem(ExaminationItem examinationItem) {

return examinationItemMapper.insert(examinationItem);

}

@Override

public int editExaminationItem(ExaminationItem examinationItem) {

return examinationItemMapper.updateById(examinationItem);

}

@Override

public ExaminationItem queryExaminationItemById(Integer id) {

return examinationItemMapper.selectById(id);

}

@Override

public int delExaminationItemById(Integer id) {

return examinationItemMapper.deleteById(id);

}

@Override

public List<ExaminationItem> queryExaminationItemList() {

return examinationItemMapper.selectList(null);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\ExaminationServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Examination;

import com.xhn.pethospital.mapper.AdminMapper;

import com.xhn.pethospital.mapper.ExaminationMapper;

import com.xhn.pethospital.service.IExaminationService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import javax.servlet.http.HttpSession;

import java.util.List;

@Service

public class ExaminationServiceImpl extends ServiceImpl<ExaminationMapper, Examination> implements IExaminationService {

@Resource

private ExaminationMapper examinationMapper;

@Override

public IPage<Examination> selectExaminationPage(int pageNum, int pageSize, String param, HttpSession session) {

QueryWrapper<Examination> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("pName",param).or().

like("oName",param).or().

like("dName",param).or().

like("sName",param).or().

like("eiName",param).or().

like("aId",param);

}

if(session.getAttribute("loginRole").equals("医生")){

queryWrapper.eq("dName",session.getAttribute("loginUser"));

}else if(session.getAttribute("loginRole").equals("用户")){

queryWrapper.eq("oName",session.getAttribute("loginUser"));

}else if(session.getAttribute("loginRole").equals("职工")){

queryWrapper.eq("sName",session.getAttribute("loginUser"));

}else{

}

Page<Examination> page = new Page<>(pageNum,pageSize);

return examinationMapper.selectPage(page,queryWrapper);

}

@Override

public int addExamination(Examination examination) {

return examinationMapper.insert(examination);

}

@Override

public int editExamination(Examination examination) {

return examinationMapper.updateById(examination);

}

@Override

public Examination queryExaminationById(Integer id) {

return examinationMapper.selectById(id);

}

@Override

public int delExaminationById(Integer id) {

return examinationMapper.deleteById(id);

}

// @Override

// public Examination queryExaminationByAccount(Examination examination) {

// QueryWrapper<Examination> wrapper = new QueryWrapper<>();

// wrapper.eq("dAccount",examination.getDAccount());

// return examinationMapper.selectOne(wrapper);

// }

@Override

public List<Examination> queryExaminationList() {

return examinationMapper.selectList(null);

}

@Override

public int changeStatus(int id) {

return examinationMapper.changeStatus(id);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\MedicineServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Medicine;

import com.xhn.pethospital.mapper.MedicineMapper;

import com.xhn.pethospital.service.IMedicineService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class MedicineServiceImpl extends ServiceImpl<MedicineMapper, Medicine> implements IMedicineService {

@Resource

private MedicineMapper medicineMapper;

@Override

public IPage<Medicine> selectMedicinePage(int pageNum, int pageSize, String param) {

QueryWrapper<Medicine> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("mName",param);

}

Page<Medicine> page = new Page<>(pageNum,pageSize);

return medicineMapper.selectPage(page,queryWrapper);

}

@Override

public int addMedicine(Medicine medicine) {

return medicineMapper.insert(medicine);

}

@Override

public int editMedicine(Medicine medicine) {

return medicineMapper.updateById(medicine);

}

@Override

public Medicine queryMedicineById(Integer id) {

return medicineMapper.selectById(id);

}

@Override

public int delMedicineById(Integer id) {

return medicineMapper.deleteById(id);

}

// @Override

// public Medicine queryMedicineByAccount(Medicine medicine) {

// QueryWrapper<Medicine> wrapper = new QueryWrapper<>();

// wrapper.eq("dAccount",medicine.getDAccount());

// return medicineMapper.selectOne(wrapper);

// }

@Override

public List<Medicine> queryMedicineList() {

return medicineMapper.selectList(null);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\OwnerServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Owner;

import com.xhn.pethospital.mapper.OwnerMapper;

import com.xhn.pethospital.service.IOwnerService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class OwnerServiceImpl extends ServiceImpl<OwnerMapper, Owner> implements IOwnerService {

@Resource

private OwnerMapper ownerMapper;

@Override

public IPage<Owner> selectOwnerPage(int pageNum, int pageSize, String param) {

QueryWrapper<Owner> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("oName",param);

}

Page<Owner> page = new Page<>(pageNum,pageSize);

return ownerMapper.selectPage(page,queryWrapper);

}

@Override

public int addOwner(Owner owner) {

return ownerMapper.insert(owner);

}

@Override

public int editOwner(Owner owner) {

return ownerMapper.updateById(owner);

}

@Override

public Owner queryOwnerById(Integer id) {

return ownerMapper.selectById(id);

}

@Override

public int delOwnerById(Integer id) {

return ownerMapper.deleteById(id);

}

@Override

public Owner queryOwnerByAccount(Owner owner) {

QueryWrapper<Owner> wrapper = new QueryWrapper<>();

wrapper.eq("oAccount",owner.getOAccount());

return ownerMapper.selectOne(wrapper);

}

@Override

public List<Owner> queryOwnerList() {

return ownerMapper.selectList(null);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\PetServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Pet;

import com.xhn.pethospital.entity.Pet;

import com.xhn.pethospital.mapper.PetMapper;

import com.xhn.pethospital.mapper.PetMapper;

import com.xhn.pethospital.service.IOwnerService;

import com.xhn.pethospital.service.IPetService;

import org.apache.ibatis.annotations.Select;

import org.ietf.jgss.Oid;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import javax.servlet.http.HttpSession;

import java.util.List;

@Service

public class PetServiceImpl extends ServiceImpl<PetMapper, Pet> implements IPetService {

@Resource

private PetMapper petMapper;

@Override

public IPage<Pet> selectPetPage(int pageNum, int pageSize, String param, HttpSession session,String type) {

QueryWrapper<Pet> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("pName",param);

}

if(StringUtils.isNotEmpty(type)){

queryWrapper.like("pType",type);

}

if(session.getAttribute("loginRole").equals("用户")){

queryWrapper.eq("oName",session.getAttribute("loginUser"));

}else{

}

Page<Pet> page = new Page<>(pageNum,pageSize);

return petMapper.selectPage(page,queryWrapper);

}

@Override

public int addPet(Pet pet) {

return petMapper.insert(pet);

}

@Override

public int editPet(Pet pet) {

return petMapper.updateById(pet);

}

@Override

public Pet queryPetById(Integer id) {

return petMapper.selectById(id);

}

@Override

public int delPetById(Integer id) {

return petMapper.deleteById(id);

}

@Override

public List<Pet> queryPetList() {

return petMapper.selectList(null);

}

@Override

public List<String> queryPetTypeList() {

return petMapper.getPTypeList();

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\PrescriptionServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Prescription;

import com.xhn.pethospital.mapper.PrescriptionMapper;

import com.xhn.pethospital.service.IPrescriptionService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import javax.servlet.http.HttpSession;

import java.net.HttpCookie;

import java.util.Date;

import java.util.List;

@Service

public class PrescriptionServiceImpl extends ServiceImpl<PrescriptionMapper, Prescription> implements IPrescriptionService {

@Resource

private PrescriptionMapper prescriptionMapper;

@Override

public IPage<Prescription> selectPrescriptionPage(int pageNum, int pageSize, String param , HttpSession session) {

QueryWrapper<Prescription> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("pName",param).or().

like("oName",param).or().

like("dName",param).or().

like("mName",param).or().

like("eiName",param).or().

like("premethod",param);

}

if(session.getAttribute("loginRole").equals("医生")){

queryWrapper.eq("dName",session.getAttribute("loginUser"));

}else if(session.getAttribute("loginRole").equals("用户")){

queryWrapper.eq("oName",session.getAttribute("loginUser"));

}else{

}

Page<Prescription> page = new Page<>(pageNum,pageSize);

return prescriptionMapper.selectPage(page,queryWrapper);

}

@Override

public int addPrescription(Prescription prescription) {

return prescriptionMapper.insert(prescription);

}

@Override

public int editPrescription(Prescription prescription) {

return prescriptionMapper.updateById(prescription);

}

@Override

public Prescription queryPrescriptionById(Integer id) {

return prescriptionMapper.selectById(id);

}

@Override

public int delPrescriptionById(Integer id) {

return prescriptionMapper.deleteById(id);

}

@Override

public List<Prescription> queryPrescriptionList() {

return prescriptionMapper.selectList(null);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\RecordServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Record;

import com.xhn.pethospital.mapper.RecordMapper;

import com.xhn.pethospital.service.IRecordService;

public class RecordServiceImpl extends ServiceImpl<RecordMapper, Record> implements IRecordService {

@Override

public IPage<Record> selectRecordPage(int pageNum, int pageSize, String param) {

return null;

}

@Override

public int addRecord(Record record) {

return 0;

}

@Override

public int editRecord(Record record) {

return 0;

}

@Override

public Record queryRecordById(Integer id) {

return null;

}

@Override

public int delRecordById(Integer id) {

return 0;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\RoleServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Role;

import com.xhn.pethospital.mapper.RoleMapper;

import com.xhn.pethospital.service.IRoleService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class RoleServiceImpl extends ServiceImpl<RoleMapper, Role> implements IRoleService {

@Resource

private RoleMapper roleMapper;

@Override

public IPage<Role> selectRolePage(int pageNum, int pageSize, String param) {

QueryWrapper<Role> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("description",param);

}

Page<Role> page = new Page<>(pageNum,pageSize);

return roleMapper.selectPage(page,queryWrapper);

}

@Override

public int addRole(Role role) {

return roleMapper.insert(role);

}

@Override

public int editRole(Role role) {

return roleMapper.updateById(role);

}

@Override

public Role queryRoleById(Integer id) {

return roleMapper.selectById(id);

}

@Override

public int delRoleById(Integer id) {

return roleMapper.deleteById(id);

}

@Override

public List<Role> queryRoleList() {

return roleMapper.selectList(null);

}

@Override

public int setFalse(int rid) {

return roleMapper.setFalse(rid);

}

@Override

public int updateTree(int rid,int mid) {

return roleMapper.updateTree(rid,mid);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\StaffRoomServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.StaffRoom;

import com.xhn.pethospital.mapper.StaffRoomMapper;

import com.xhn.pethospital.service.IStaffRoomService;

public class StaffRoomServiceImpl extends ServiceImpl<StaffRoomMapper, StaffRoom> implements IStaffRoomService {

@Override

public IPage<StaffRoom> selectStaffRoomPage(int pageNum, int pageSize, String param) {

return null;

}

@Override

public int addStaffRoom(StaffRoom staffRoom) {

return 0;

}

@Override

public int editStaffRoom(StaffRoom staffRoom) {

return 0;

}

@Override

public StaffRoom queryStaffRoomById(Integer id) {

return null;

}

@Override

public int delStaffRoomById(Integer id) {

return 0;

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\StaffServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.core.conditions.query.QueryWrapper;

import com.baomidou.mybatisplus.core.metadata.IPage;

import com.baomidou.mybatisplus.core.toolkit.StringUtils;

import com.baomidou.mybatisplus.extension.plugins.pagination.Page;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.entity.Staff;

import com.xhn.pethospital.mapper.AdminMapper;

import com.xhn.pethospital.mapper.StaffMapper;

import com.xhn.pethospital.service.IStaffService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.util.List;

@Service

public class StaffServiceImpl extends ServiceImpl<StaffMapper, Staff> implements IStaffService {

@Resource

private StaffMapper staffMapper;

@Override

public IPage<Staff> selectStaffPage(int pageNum, int pageSize, String param) {

QueryWrapper<Staff> queryWrapper = new QueryWrapper<>();

if(StringUtils.isNotEmpty(param)){

queryWrapper.like("sName",param);

}

Page<Staff> page = new Page<>(pageNum,pageSize);

return staffMapper.selectPage(page,queryWrapper);

}

@Override

public int addStaff(Staff staff) {

return staffMapper.insert(staff);

}

@Override

public int editStaff(Staff staff) {

return staffMapper.updateById(staff);

}

@Override

public Staff queryStaffById(Integer id) {

return staffMapper.selectById(id);

}

@Override

public int delStaffById(Integer id) {

return staffMapper.deleteById(id);

}

@Override

public Staff queryStaffByAccount(Staff staff) {

QueryWrapper<Staff> wrapper = new QueryWrapper<>();

wrapper.eq("sAccount",staff.getSAccount());

return staffMapper.selectOne(wrapper);

}

@Override

public List<Staff> queryStaffList() {

return staffMapper.selectList(null);

}

}

D:\code\pethospital\src\main\java\com\xhn\pethospital\service\Impl\StaticServiceImpl.java

package com.xhn.pethospital.service.Impl;

import com.baomidou.mybatisplus.extension.service.impl.ServiceImpl;

import com.xhn.pethospital.common.ResultMapUtil;

import com.xhn.pethospital.entity.Admin;

import com.xhn.pethospital.mapper.StaticMapper;

import com.xhn.pethospital.service.IStaticService;

import org.springframework.stereotype.Service;

import javax.annotation.Resource;

import java.math.BigDecimal;

import java.util.Date;

import java.util.HashMap;

import java.util.List;

import java.util.Map;

@Service

public class StaticServiceImpl extends ServiceImpl<StaticMapper, Admin> implements IStaticService {

@Resource

private StaticMapper staticMapper;

@Override

public List getPetTypeCount() {

return staticMapper.petTypeCount();

}

@Override

public ResultMapUtil getRoleCounts() {

Map<String,Integer> map =new HashMap<>();

map.put("医生",staticMapper.getRoleCounts("doctor"));

map.put("用户",staticMapper.getRoleCounts("owner"));

map.put("职工",staticMapper.getRoleCounts("staff"));

return ResultMapUtil.ok(map);

}

@Override

public ResultMapUtil getdAppointment() {

List<Map<String,String>> list=staticMapper.getdAppointment();

return ResultMapUtil.ok(list);

}

@Override

public ResultMapUtil lastforteenDayDiagnosis() {

return ResultMapUtil.ok(staticMapper.lastforteenDayDiagnosis());

}

@Override

public ResultMapUtil getNDstatics() {

Date dt=new Date();

int year=dt.getYear()+1900;

int num=year-2012+1;

String dynamicSql ="";

Long[] sum=new Long[num];

for(int i=0;i<num;i++) {

sum[i]=0L;

dynamicSql += "sum(case when year(atime) = (SELECT year(CURDATE())-" + i + ") then 1 else 0 end) y" + i + ",";

}

dynamicSql=dynamicSql.substring(0, dynamicSql.length()-1);

Map<String,Object> obj=staticMapper.getNDstatics(dynamicSql);

for(int i=0;i<num;i++) {

sum[i]=((BigDecimal)obj.get("y"+i)).longValue();

}

return ResultMapUtil.ok(sum);

}

}