package com.ruoyi.system.domain;

import java.util.Date;

import com.fasterxml.jackson.annotation.JsonFormat;

import org.apache.commons.lang3.builder.ToStringBuilder;

import org.apache.commons.lang3.builder.ToStringStyle;

import com.ruoyi.common.annotation.Excel;

import com.ruoyi.common.core.domain.BaseEntity;

/\*\*

\* 仪器分类对象 instrument\_classification

\*

\*/

public class InstrumentClassification extends BaseEntity

{

private static final long serialVersionUID = 1L;

/\*\* 分类ID \*/

private Long id;

/\*\* 分类名称 \*/

@Excel(name = "分类名称")

private String name;

/\*\* 分类描述 \*/

@Excel(name = "分类描述")

private String description;

/\*\* 创建时间 \*/

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

@Excel(name = "创建时间", width = 30, dateFormat = "yyyy-MM-dd")

private Date createdAt;

/\*\* 更新时间 \*/

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

@Excel(name = "更新时间", width = 30, dateFormat = "yyyy-MM-dd")

private Date updatedAt;

public void setId(Long id)

{

this.id = id;

}

public Long getId()

{

return id;

}

public void setName(String name)

{

this.name = name;

}

public String getName()

{

return name;

}

public void setDescription(String description)

{

this.description = description;

}

public String getDescription()

{

return description;

}

public void setCreatedAt(Date createdAt)

{

this.createdAt = createdAt;

}

public Date getCreatedAt()

{

return createdAt;

}

public void setUpdatedAt(Date updatedAt)

{

this.updatedAt = updatedAt;

}

public Date getUpdatedAt()

{

return updatedAt;

}

@Override

public String toString() {

return new ToStringBuilder(this,ToStringStyle.MULTI\_LINE\_STYLE)

.append("id", getId())

.append("name", getName())

.append("description", getDescription())

.append("createdAt", getCreatedAt())

.append("updatedAt", getUpdatedAt())

.toString();

}

}

package com.ruoyi.system.mapper;

import java.util.List;

import com.ruoyi.system.domain.InstrumentClassification;

/\*\*

\* 仪器分类Mapper接口

\*

\*/

public interface InstrumentClassificationMapper

{

/\*\*

\* 查询仪器分类

\*

\* @param id 仪器分类主键

\* @return 仪器分类

\*/

public InstrumentClassification selectInstrumentClassificationById(Long id);

/\*\*

\* 查询仪器分类列表

\*

\* @param instrumentClassification 仪器分类

\* @return 仪器分类集合

\*/

public List<InstrumentClassification> selectInstrumentClassificationList(InstrumentClassification instrumentClassification);

/\*\*

\* 新增仪器分类

\*

\* @param instrumentClassification 仪器分类

\* @return 结果

\*/

public int insertInstrumentClassification(InstrumentClassification instrumentClassification);

/\*\*

\* 修改仪器分类

\*

\* @param instrumentClassification 仪器分类

\* @return 结果

\*/

public int updateInstrumentClassification(InstrumentClassification instrumentClassification);

/\*\*

\* 删除仪器分类

\*

\* @param id 仪器分类主键

\* @return 结果

\*/

public int deleteInstrumentClassificationById(Long id);

/\*\*

\* 批量删除仪器分类

\*

\* @param ids 需要删除的数据主键集合

\* @return 结果

\*/

public int deleteInstrumentClassificationByIds(String[] ids);

}

package com.ruoyi.system.service.impl;

import java.util.List;

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

import org.springframework.stereotype.Service;

import com.ruoyi.system.mapper.InstrumentClassificationMapper;

import com.ruoyi.system.domain.InstrumentClassification;

import com.ruoyi.system.service.IInstrumentClassificationService;

import com.ruoyi.common.core.text.Convert;

/\*\*

\* 仪器分类Service业务层处理

\*

\*/

@Service

public class InstrumentClassificationServiceImpl implements IInstrumentClassificationService

{

@Autowired

private InstrumentClassificationMapper instrumentClassificationMapper;

/\*\*

\* 查询仪器分类

\*

\* @param id 仪器分类主键

\* @return 仪器分类

\*/

@Override

public InstrumentClassification selectInstrumentClassificationById(Long id)

{

return instrumentClassificationMapper.selectInstrumentClassificationById(id);

}

/\*\*

\* 查询仪器分类列表

\*

\* @param instrumentClassification 仪器分类

\* @return 仪器分类

\*/

@Override

public List<InstrumentClassification> selectInstrumentClassificationList(InstrumentClassification instrumentClassification)

{

return instrumentClassificationMapper.selectInstrumentClassificationList(instrumentClassification);

}

/\*\*

\* 新增仪器分类

\*

\* @param instrumentClassification 仪器分类

\* @return 结果

\*/

@Override

public int insertInstrumentClassification(InstrumentClassification instrumentClassification)

{

return instrumentClassificationMapper.insertInstrumentClassification(instrumentClassification);

}

/\*\*

\* 修改仪器分类

\*

\* @param instrumentClassification 仪器分类

\* @return 结果

\*/

@Override

public int updateInstrumentClassification(InstrumentClassification instrumentClassification)

{

return instrumentClassificationMapper.updateInstrumentClassification(instrumentClassification);

}

/\*\*

\* 批量删除仪器分类

\*

\* @param ids 需要删除的仪器分类主键

\* @return 结果

\*/

@Override

public int deleteInstrumentClassificationByIds(String ids)

{

return instrumentClassificationMapper.deleteInstrumentClassificationByIds(Convert.toStrArray(ids));

}

/\*\*

\* 删除仪器分类信息

\*

\* @param id 仪器分类主键

\* @return 结果

\*/

@Override

public int deleteInstrumentClassificationById(Long id)

{

return instrumentClassificationMapper.deleteInstrumentClassificationById(id);

}

}

package com.ruoyi.system.controller;

import java.util.List;

import org.apache.shiro.authz.annotation.RequiresPermissions;

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

import org.springframework.stereotype.Controller;

import org.springframework.ui.ModelMap;

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

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

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

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

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

import com.ruoyi.common.annotation.Log;

import com.ruoyi.common.enums.BusinessType;

import com.ruoyi.system.domain.InstrumentClassification;

import com.ruoyi.system.service.IInstrumentClassificationService;

import com.ruoyi.common.core.controller.BaseController;

import com.ruoyi.common.core.domain.AjaxResult;

import com.ruoyi.common.utils.poi.ExcelUtil;

import com.ruoyi.common.core.page.TableDataInfo;

/\*\*

\* 仪器分类Controller

\*

\*/

@Controller

@RequestMapping("/system/classification")

public class InstrumentClassificationController extends BaseController

{

private String prefix = "system/classification";

@Autowired

private IInstrumentClassificationService instrumentClassificationService;

@RequiresPermissions("system:classification:view")

@GetMapping()

public String classification()

{

return prefix + "/classification";

}

/\*\*

\* 查询仪器分类列表

\*/

@RequiresPermissions("system:classification:list")

@PostMapping("/list")

@ResponseBody

public TableDataInfo list(InstrumentClassification instrumentClassification)

{

startPage();

List<InstrumentClassification> list = instrumentClassificationService.selectInstrumentClassificationList(instrumentClassification);

return getDataTable(list);

}

/\*\*

\* 导出仪器分类列表

\*/

@RequiresPermissions("system:classification:export")

@Log(title = "仪器分类", businessType = BusinessType.EXPORT)

@PostMapping("/export")

@ResponseBody

public AjaxResult export(InstrumentClassification instrumentClassification)

{

List<InstrumentClassification> list = instrumentClassificationService.selectInstrumentClassificationList(instrumentClassification);

ExcelUtil<InstrumentClassification> util = new ExcelUtil<InstrumentClassification>(InstrumentClassification.class);

return util.exportExcel(list, "仪器分类数据");

}

/\*\*

\* 新增仪器分类

\*/

@GetMapping("/add")

public String add()

{

return prefix + "/add";

}

/\*\*

\* 新增保存仪器分类

\*/

@RequiresPermissions("system:classification:add")

@Log(title = "仪器分类", businessType = BusinessType.INSERT)

@PostMapping("/add")

@ResponseBody

public AjaxResult addSave(InstrumentClassification instrumentClassification)

{

return toAjax(instrumentClassificationService.insertInstrumentClassification(instrumentClassification));

}

/\*\*

\* 修改仪器分类

\*/

@RequiresPermissions("system:classification:edit")

@GetMapping("/edit/{id}")

public String edit(@PathVariable("id") Long id, ModelMap mmap)

{

InstrumentClassification instrumentClassification = instrumentClassificationService.selectInstrumentClassificationById(id);

mmap.put("instrumentClassification", instrumentClassification);

return prefix + "/edit";

}

/\*\*

\* 修改保存仪器分类

\*/

@RequiresPermissions("system:classification:edit")

@Log(title = "仪器分类", businessType = BusinessType.UPDATE)

@PostMapping("/edit")

@ResponseBody

public AjaxResult editSave(InstrumentClassification instrumentClassification)

{

return toAjax(instrumentClassificationService.updateInstrumentClassification(instrumentClassification));

}

/\*\*

\* 删除仪器分类

\*/

@RequiresPermissions("system:classification:remove")

@Log(title = "仪器分类", businessType = BusinessType.DELETE)

@PostMapping( "/remove")

@ResponseBody

public AjaxResult remove(String ids)

{

return toAjax(instrumentClassificationService.deleteInstrumentClassificationByIds(ids));

}

}

<!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" xmlns:shiro="http://www.pollix.at/thymeleaf/shiro">

<head>

<th:block th:include="include :: header('仪器分类列表')" />

</head>

<body class="gray-bg">

<div class="container-div">

<div class="row">

<div class="col-sm-12 search-collapse">

<form id="formId">

<div class="select-list">

<ul>

<li>

<label>分类名称：</label>

<input type="text" name="name"/>

</li>

<li>

<label>分类描述：</label>

<input type="text" name="description"/>

</li>

<li>

<label>创建时间：</label>

<input type="text" class="time-input" placeholder="请选择创建时间" name="createdAt"/>

</li>

<li>

<label>更新时间：</label>

<input type="text" class="time-input" placeholder="请选择更新时间" name="updatedAt"/>

</li>

<li>

<a class="btn btn-primary btn-rounded btn-sm" onclick="$.table.search()"><i class="fa fa-search"></i>&nbsp;搜索</a>

<a class="btn btn-warning btn-rounded btn-sm" onclick="$.form.reset()"><i class="fa fa-refresh"></i>&nbsp;重置</a>

</li>

</ul>

</div>

</form>

</div>

<div class="btn-group-sm" id="toolbar" role="group">

<a class="btn btn-success" onclick="$.operate.add()" shiro:hasPermission="system:classification:add">

<i class="fa fa-plus"></i> 添加

</a>

<a class="btn btn-primary single disabled" onclick="$.operate.edit()" shiro:hasPermission="system:classification:edit">

<i class="fa fa-edit"></i> 修改

</a>

<a class="btn btn-danger multiple disabled" onclick="$.operate.removeAll()" shiro:hasPermission="system:classification:remove">

<i class="fa fa-remove"></i> 删除

</a>

<a class="btn btn-warning" onclick="$.table.exportExcel()" shiro:hasPermission="system:classification:export">

<i class="fa fa-download"></i> 导出

</a>

</div>

<div class="col-sm-12 select-table table-striped">

<table id="bootstrap-table"></table>

</div>

</div>

</div>

<th:block th:include="include :: footer" />

<script th:inline="javascript">

var editFlag = [[${@permission.hasPermi('system:classification:edit')}]];

var removeFlag = [[${@permission.hasPermi('system:classification:remove')}]];

var prefix = ctx + "system/classification";

$(function() {

var options = {

url: prefix + "/list",

createUrl: prefix + "/add",

updateUrl: prefix + "/edit/{id}",

removeUrl: prefix + "/remove",

exportUrl: prefix + "/export",

modalName: "仪器分类",

columns: [{

checkbox: true

},

{

field: 'id',

title: '分类ID',

visible: false

},

{

field: 'name',

title: '分类名称'

},

{

field: 'description',

title: '分类描述'

},

{

field: 'createdAt',

title: '创建时间'

},

{

field: 'updatedAt',

title: '更新时间'

},

{

title: '操作',

align: 'center',

formatter: function(value, row, index) {

var actions = [];

actions.push('<a class="btn btn-success btn-xs ' + editFlag + '" href="javascript:void(0)" onclick="$.operate.edit(\'' + row.id + '\')"><i class="fa fa-edit"></i>编辑</a> ');

actions.push('<a class="btn btn-danger btn-xs ' + removeFlag + '" href="javascript:void(0)" onclick="$.operate.remove(\'' + row.id + '\')"><i class="fa fa-remove"></i>删除</a>');

return actions.join('');

}

}]

};

$.table.init(options);

});

</script>

</body>

</html><!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" >

<head>

<th:block th:include="include :: header('新增仪器分类')" />

<th:block th:include="include :: datetimepicker-css" />

</head>

<body class="white-bg">

<div class="wrapper wrapper-content animated fadeInRight ibox-content">

<form class="form-horizontal m" id="form-classification-add">

<div class="form-group">

<label class="col-sm-3 control-label is-required">分类名称：</label>

<div class="col-sm-8">

<input name="name" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">分类描述：</label>

<div class="col-sm-8">

<input name="description" class="form-control" type="text">

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">创建时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="createdAt" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">更新时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="updatedAt" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

</form>

</div>

<th:block th:include="include :: footer" />

<th:block th:include="include :: datetimepicker-js" />

<script th:inline="javascript">

var prefix = ctx + "system/classification"

$("#form-classification-add").validate({

focusCleanup: true

});

function submitHandler() {

if ($.validate.form()) {

$.operate.save(prefix + "/add", $('#form-classification-add').serialize());

}

}

$("input[name='createdAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='updatedAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

</script>

</body>

</html><!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" >

<head>

<th:block th:include="include :: header('修改仪器分类')" />

<th:block th:include="include :: datetimepicker-css" />

</head>

<body class="white-bg">

<div class="wrapper wrapper-content animated fadeInRight ibox-content">

<form class="form-horizontal m" id="form-classification-edit" th:object="${instrumentClassification}">

<input name="id" th:field="\*{id}" type="hidden">

<div class="form-group">

<label class="col-sm-3 control-label is-required">分类名称：</label>

<div class="col-sm-8">

<input name="name" th:field="\*{name}" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">分类描述：</label>

<div class="col-sm-8">

<input name="description" th:field="\*{description}" class="form-control" type="text">

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">创建时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="createdAt" th:value="${#dates.format(instrumentClassification.createdAt, 'yyyy-MM-dd')}" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">更新时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="updatedAt" th:value="${#dates.format(instrumentClassification.updatedAt, 'yyyy-MM-dd')}" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

</form>

</div>

<th:block th:include="include :: footer" />

<th:block th:include="include :: datetimepicker-js" />

<script th:inline="javascript">

var prefix = ctx + "system/classification";

$("#form-classification-edit").validate({

focusCleanup: true

});

function submitHandler() {

if ($.validate.form()) {

$.operate.save(prefix + "/edit", $('#form-classification-edit').serialize());

}

}

$("input[name='createdAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='updatedAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

</script>

</body>

</html>package com.ruoyi.system.domain;

import java.math.BigDecimal;

import java.util.Date;

import com.fasterxml.jackson.annotation.JsonFormat;

import org.apache.commons.lang3.builder.ToStringBuilder;

import org.apache.commons.lang3.builder.ToStringStyle;

import com.ruoyi.common.annotation.Excel;

import com.ruoyi.common.core.domain.BaseEntity;

/\*\*

\* 仪器登记对象 instrument\_registration

\*

\*/

public class InstrumentRegistration extends BaseEntity

{

private static final long serialVersionUID = 1L;

/\*\* 仪器ID \*/

private Long id;

/\*\* 仪器名称 \*/

@Excel(name = "仪器名称")

private String name;

/\*\* 仪器型号 \*/

@Excel(name = "仪器型号")

private String model;

/\*\* 仪器序列号 \*/

@Excel(name = "仪器序列号")

private String serialNumber;

/\*\* 购买日期 \*/

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

@Excel(name = "购买日期", width = 30, dateFormat = "yyyy-MM-dd")

private Date purchaseDate;

/\*\* 购买价格 \*/

@Excel(name = "购买价格")

private BigDecimal purchasePrice;

/\*\* 所属部门 \*/

@Excel(name = "所属部门")

private String department;

/\*\* 存放地点 \*/

@Excel(name = "存放地点")

private String location;

/\*\* 供应商 \*/

@Excel(name = "供应商")

private String supplier;

/\*\* 保修到期日期 \*/

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

@Excel(name = "保修到期日期", width = 30, dateFormat = "yyyy-MM-dd")

private Date warrantyExpiryDate;

/\*\* 校准到期日期 \*/

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

@Excel(name = "校准到期日期", width = 30, dateFormat = "yyyy-MM-dd")

private Date calibrationExpiryDate;

/\*\* 维护间隔（天） \*/

@Excel(name = "维护间隔", readConverterExp = "天=")

private Long maintenanceInterval;

/\*\* 创建时间 \*/

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

@Excel(name = "创建时间", width = 30, dateFormat = "yyyy-MM-dd")

private Date createdAt;

/\*\* 更新时间 \*/

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

@Excel(name = "更新时间", width = 30, dateFormat = "yyyy-MM-dd")

private Date updatedAt;

public void setId(Long id)

{

this.id = id;

}

public Long getId()

{

return id;

}

public void setName(String name)

{

this.name = name;

}

public String getName()

{

return name;

}

public void setModel(String model)

{

this.model = model;

}

public String getModel()

{

return model;

}

public void setSerialNumber(String serialNumber)

{

this.serialNumber = serialNumber;

}

public String getSerialNumber()

{

return serialNumber;

}

public void setPurchaseDate(Date purchaseDate)

{

this.purchaseDate = purchaseDate;

}

public Date getPurchaseDate()

{

return purchaseDate;

}

public void setPurchasePrice(BigDecimal purchasePrice)

{

this.purchasePrice = purchasePrice;

}

public BigDecimal getPurchasePrice()

{

return purchasePrice;

}

public void setDepartment(String department)

{

this.department = department;

}

public String getDepartment()

{

return department;

}

public void setLocation(String location)

{

this.location = location;

}

public String getLocation()

{

return location;

}

public void setSupplier(String supplier)

{

this.supplier = supplier;

}

public String getSupplier()

{

return supplier;

}

public void setWarrantyExpiryDate(Date warrantyExpiryDate)

{

this.warrantyExpiryDate = warrantyExpiryDate;

}

public Date getWarrantyExpiryDate()

{

return warrantyExpiryDate;

}

public void setCalibrationExpiryDate(Date calibrationExpiryDate)

{

this.calibrationExpiryDate = calibrationExpiryDate;

}

public Date getCalibrationExpiryDate()

{

return calibrationExpiryDate;

}

public void setMaintenanceInterval(Long maintenanceInterval)

{

this.maintenanceInterval = maintenanceInterval;

}

public Long getMaintenanceInterval()

{

return maintenanceInterval;

}

public void setCreatedAt(Date createdAt)

{

this.createdAt = createdAt;

}

public Date getCreatedAt()

{

return createdAt;

}

public void setUpdatedAt(Date updatedAt)

{

this.updatedAt = updatedAt;

}

public Date getUpdatedAt()

{

return updatedAt;

}

@Override

public String toString() {

return new ToStringBuilder(this,ToStringStyle.MULTI\_LINE\_STYLE)

.append("id", getId())

.append("name", getName())

.append("model", getModel())

.append("serialNumber", getSerialNumber())

.append("purchaseDate", getPurchaseDate())

.append("purchasePrice", getPurchasePrice())

.append("department", getDepartment())

.append("location", getLocation())

.append("supplier", getSupplier())

.append("warrantyExpiryDate", getWarrantyExpiryDate())

.append("calibrationExpiryDate", getCalibrationExpiryDate())

.append("maintenanceInterval", getMaintenanceInterval())

.append("createdAt", getCreatedAt())

.append("updatedAt", getUpdatedAt())

.toString();

}

}

package com.ruoyi.system.service;

import java.util.List;

import com.ruoyi.system.domain.InstrumentRegistration;

/\*\*

\* 仪器登记Service接口

\*

\*/

public interface IInstrumentRegistrationService

{

/\*\*

\* 查询仪器登记

\*

\* @param id 仪器登记主键

\* @return 仪器登记

\*/

public InstrumentRegistration selectInstrumentRegistrationById(Long id);

/\*\*

\* 查询仪器登记列表

\*

\* @param instrumentRegistration 仪器登记

\* @return 仪器登记集合

\*/

public List<InstrumentRegistration> selectInstrumentRegistrationList(InstrumentRegistration instrumentRegistration);

/\*\*

\* 新增仪器登记

\*

\* @param instrumentRegistration 仪器登记

\* @return 结果

\*/

public int insertInstrumentRegistration(InstrumentRegistration instrumentRegistration);

/\*\*

\* 修改仪器登记

\*

\* @param instrumentRegistration 仪器登记

\* @return 结果

\*/

public int updateInstrumentRegistration(InstrumentRegistration instrumentRegistration);

/\*\*

\* 批量删除仪器登记

\*

\* @param ids 需要删除的仪器登记主键集合

\* @return 结果

\*/

public int deleteInstrumentRegistrationByIds(String ids);

/\*\*

\* 删除仪器登记信息

\*

\* @param id 仪器登记主键

\* @return 结果

\*/

public int deleteInstrumentRegistrationById(Long id);

}

package com.ruoyi.system.service.impl;

import java.util.List;

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

import org.springframework.stereotype.Service;

import com.ruoyi.system.mapper.InstrumentRegistrationMapper;

import com.ruoyi.system.domain.InstrumentRegistration;

import com.ruoyi.system.service.IInstrumentRegistrationService;

import com.ruoyi.common.core.text.Convert;

/\*\*

\* 仪器登记Service业务层处理

\*

\*/

@Service

public class InstrumentRegistrationServiceImpl implements IInstrumentRegistrationService

{

@Autowired

private InstrumentRegistrationMapper instrumentRegistrationMapper;

/\*\*

\* 查询仪器登记

\*

\* @param id 仪器登记主键

\* @return 仪器登记

\*/

@Override

public InstrumentRegistration selectInstrumentRegistrationById(Long id)

{

return instrumentRegistrationMapper.selectInstrumentRegistrationById(id);

}

/\*\*

\* 查询仪器登记列表

\*

\* @param instrumentRegistration 仪器登记

\* @return 仪器登记

\*/

@Override

public List<InstrumentRegistration> selectInstrumentRegistrationList(InstrumentRegistration instrumentRegistration)

{

return instrumentRegistrationMapper.selectInstrumentRegistrationList(instrumentRegistration);

}

/\*\*

\* 新增仪器登记

\*

\* @param instrumentRegistration 仪器登记

\* @return 结果

\*/

@Override

public int insertInstrumentRegistration(InstrumentRegistration instrumentRegistration)

{

return instrumentRegistrationMapper.insertInstrumentRegistration(instrumentRegistration);

}

/\*\*

\* 修改仪器登记

\*

\* @param instrumentRegistration 仪器登记

\* @return 结果

\*/

@Override

public int updateInstrumentRegistration(InstrumentRegistration instrumentRegistration)

{

return instrumentRegistrationMapper.updateInstrumentRegistration(instrumentRegistration);

}

/\*\*

\* 批量删除仪器登记

\*

\* @param ids 需要删除的仪器登记主键

\* @return 结果

\*/

@Override

public int deleteInstrumentRegistrationByIds(String ids)

{

return instrumentRegistrationMapper.deleteInstrumentRegistrationByIds(Convert.toStrArray(ids));

}

/\*\*

\* 删除仪器登记信息

\*

\* @param id 仪器登记主键

\* @return 结果

\*/

@Override

public int deleteInstrumentRegistrationById(Long id)

{

return instrumentRegistrationMapper.deleteInstrumentRegistrationById(id);

}

}

package com.ruoyi.system.controller;

import java.util.List;

import org.apache.shiro.authz.annotation.RequiresPermissions;

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

import org.springframework.stereotype.Controller;

import org.springframework.ui.ModelMap;

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

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

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

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

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

import com.ruoyi.common.annotation.Log;

import com.ruoyi.common.enums.BusinessType;

import com.ruoyi.system.domain.InstrumentRegistration;

import com.ruoyi.system.service.IInstrumentRegistrationService;

import com.ruoyi.common.core.controller.BaseController;

import com.ruoyi.common.core.domain.AjaxResult;

import com.ruoyi.common.utils.poi.ExcelUtil;

import com.ruoyi.common.core.page.TableDataInfo;

/\*\*

\* 仪器登记Controller

\*

\*/

@Controller

@RequestMapping("/system/registration")

public class InstrumentRegistrationController extends BaseController

{

private String prefix = "system/registration";

@Autowired

private IInstrumentRegistrationService instrumentRegistrationService;

@RequiresPermissions("system:registration:view")

@GetMapping()

public String registration()

{

return prefix + "/registration";

}

/\*\*

\* 查询仪器登记列表

\*/

@RequiresPermissions("system:registration:list")

@PostMapping("/list")

@ResponseBody

public TableDataInfo list(InstrumentRegistration instrumentRegistration)

{

startPage();

List<InstrumentRegistration> list = instrumentRegistrationService.selectInstrumentRegistrationList(instrumentRegistration);

return getDataTable(list);

}

/\*\*

\* 导出仪器登记列表

\*/

@RequiresPermissions("system:registration:export")

@Log(title = "仪器登记", businessType = BusinessType.EXPORT)

@PostMapping("/export")

@ResponseBody

public AjaxResult export(InstrumentRegistration instrumentRegistration)

{

List<InstrumentRegistration> list = instrumentRegistrationService.selectInstrumentRegistrationList(instrumentRegistration);

ExcelUtil<InstrumentRegistration> util = new ExcelUtil<InstrumentRegistration>(InstrumentRegistration.class);

return util.exportExcel(list, "仪器登记数据");

}

/\*\*

\* 新增仪器登记

\*/

@GetMapping("/add")

public String add()

{

return prefix + "/add";

}

/\*\*

\* 新增保存仪器登记

\*/

@RequiresPermissions("system:registration:add")

@Log(title = "仪器登记", businessType = BusinessType.INSERT)

@PostMapping("/add")

@ResponseBody

public AjaxResult addSave(InstrumentRegistration instrumentRegistration)

{

return toAjax(instrumentRegistrationService.insertInstrumentRegistration(instrumentRegistration));

}

/\*\*

\* 修改仪器登记

\*/

@RequiresPermissions("system:registration:edit")

@GetMapping("/edit/{id}")

public String edit(@PathVariable("id") Long id, ModelMap mmap)

{

InstrumentRegistration instrumentRegistration = instrumentRegistrationService.selectInstrumentRegistrationById(id);

mmap.put("instrumentRegistration", instrumentRegistration);

return prefix + "/edit";

}

/\*\*

\* 修改保存仪器登记

\*/

@RequiresPermissions("system:registration:edit")

@Log(title = "仪器登记", businessType = BusinessType.UPDATE)

@PostMapping("/edit")

@ResponseBody

public AjaxResult editSave(InstrumentRegistration instrumentRegistration)

{

return toAjax(instrumentRegistrationService.updateInstrumentRegistration(instrumentRegistration));

}

/\*\*

\* 删除仪器登记

\*/

@RequiresPermissions("system:registration:remove")

@Log(title = "仪器登记", businessType = BusinessType.DELETE)

@PostMapping( "/remove")

@ResponseBody

public AjaxResult remove(String ids)

{

return toAjax(instrumentRegistrationService.deleteInstrumentRegistrationByIds(ids));

}

}

<!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" xmlns:shiro="http://www.pollix.at/thymeleaf/shiro">

<head>

<th:block th:include="include :: header('仪器登记列表')" />

</head>

<body class="gray-bg">

<div class="container-div">

<div class="row">

<div class="col-sm-12 search-collapse">

<form id="formId">

<div class="select-list">

<ul>

<li>

<label>仪器名称：</label>

<input type="text" name="name"/>

</li>

<li>

<label>仪器型号：</label>

<input type="text" name="model"/>

</li>

<li>

<label>仪器序列号：</label>

<input type="text" name="serialNumber"/>

</li>

<li>

<label>购买日期：</label>

<input type="text" class="time-input" placeholder="请选择购买日期" name="purchaseDate"/>

</li>

<li>

<label>购买价格：</label>

<input type="text" name="purchasePrice"/>

</li>

<li>

<label>所属部门：</label>

<input type="text" name="department"/>

</li>

<li>

<label>存放地点：</label>

<input type="text" name="location"/>

</li>

<li>

<label>供应商：</label>

<input type="text" name="supplier"/>

</li>

<li>

<label>保修到期日期：</label>

<input type="text" class="time-input" placeholder="请选择保修到期日期" name="warrantyExpiryDate"/>

</li>

<li>

<label>校准到期日期：</label>

<input type="text" class="time-input" placeholder="请选择校准到期日期" name="calibrationExpiryDate"/>

</li>

<li>

<label>维护间隔：</label>

<input type="text" name="maintenanceInterval"/>

</li>

<li>

<label>创建时间：</label>

<input type="text" class="time-input" placeholder="请选择创建时间" name="createdAt"/>

</li>

<li>

<label>更新时间：</label>

<input type="text" class="time-input" placeholder="请选择更新时间" name="updatedAt"/>

</li>

<li>

<a class="btn btn-primary btn-rounded btn-sm" onclick="$.table.search()"><i class="fa fa-search"></i>&nbsp;搜索</a>

<a class="btn btn-warning btn-rounded btn-sm" onclick="$.form.reset()"><i class="fa fa-refresh"></i>&nbsp;重置</a>

</li>

</ul>

</div>

</form>

</div>

<div class="btn-group-sm" id="toolbar" role="group">

<a class="btn btn-success" onclick="$.operate.add()" shiro:hasPermission="system:registration:add">

<i class="fa fa-plus"></i> 添加

</a>

<a class="btn btn-primary single disabled" onclick="$.operate.edit()" shiro:hasPermission="system:registration:edit">

<i class="fa fa-edit"></i> 修改

</a>

<a class="btn btn-danger multiple disabled" onclick="$.operate.removeAll()" shiro:hasPermission="system:registration:remove">

<i class="fa fa-remove"></i> 删除

</a>

<a class="btn btn-warning" onclick="$.table.exportExcel()" shiro:hasPermission="system:registration:export">

<i class="fa fa-download"></i> 导出

</a>

</div>

<div class="col-sm-12 select-table table-striped">

<table id="bootstrap-table"></table>

</div>

</div>

</div>

<th:block th:include="include :: footer" />

<script th:inline="javascript">

var editFlag = [[${@permission.hasPermi('system:registration:edit')}]];

var removeFlag = [[${@permission.hasPermi('system:registration:remove')}]];

var prefix = ctx + "system/registration";

$(function() {

var options = {

url: prefix + "/list",

createUrl: prefix + "/add",

updateUrl: prefix + "/edit/{id}",

removeUrl: prefix + "/remove",

exportUrl: prefix + "/export",

modalName: "仪器登记",

columns: [{

checkbox: true

},

{

field: 'id',

title: '仪器ID',

visible: false

},

{

field: 'name',

title: '仪器名称'

},

{

field: 'model',

title: '仪器型号'

},

{

field: 'serialNumber',

title: '仪器序列号'

},

{

field: 'purchaseDate',

title: '购买日期'

},

{

field: 'purchasePrice',

title: '购买价格'

},

{

field: 'department',

title: '所属部门'

},

{

field: 'location',

title: '存放地点'

},

{

field: 'supplier',

title: '供应商'

},

{

field: 'warrantyExpiryDate',

title: '保修到期日期'

},

{

field: 'calibrationExpiryDate',

title: '校准到期日期'

},

{

field: 'maintenanceInterval',

title: '维护间隔'

},

{

field: 'createdAt',

title: '创建时间'

},

{

field: 'updatedAt',

title: '更新时间'

},

{

title: '操作',

align: 'center',

formatter: function(value, row, index) {

var actions = [];

actions.push('<a class="btn btn-success btn-xs ' + editFlag + '" href="javascript:void(0)" onclick="$.operate.edit(\'' + row.id + '\')"><i class="fa fa-edit"></i>编辑</a> ');

actions.push('<a class="btn btn-danger btn-xs ' + removeFlag + '" href="javascript:void(0)" onclick="$.operate.remove(\'' + row.id + '\')"><i class="fa fa-remove"></i>删除</a>');

return actions.join('');

}

}]

};

$.table.init(options);

});

</script>

</body>

</html><!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" >

<head>

<th:block th:include="include :: header('新增仪器登记')" />

<th:block th:include="include :: datetimepicker-css" />

</head>

<body class="white-bg">

<div class="wrapper wrapper-content animated fadeInRight ibox-content">

<form class="form-horizontal m" id="form-registration-add">

<div class="form-group">

<label class="col-sm-3 control-label is-required">仪器名称：</label>

<div class="col-sm-8">

<input name="name" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">仪器型号：</label>

<div class="col-sm-8">

<input name="model" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">仪器序列号：</label>

<div class="col-sm-8">

<input name="serialNumber" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">购买日期：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="purchaseDate" class="form-control" placeholder="yyyy-MM-dd" type="text" required>

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">购买价格：</label>

<div class="col-sm-8">

<input name="purchasePrice" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">所属部门：</label>

<div class="col-sm-8">

<input name="department" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">存放地点：</label>

<div class="col-sm-8">

<input name="location" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">供应商：</label>

<div class="col-sm-8">

<input name="supplier" class="form-control" type="text">

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">保修到期日期：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="warrantyExpiryDate" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">校准到期日期：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="calibrationExpiryDate" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">维护间隔：</label>

<div class="col-sm-8">

<input name="maintenanceInterval" class="form-control" type="text">

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">创建时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="createdAt" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">更新时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="updatedAt" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

</form>

</div>

<th:block th:include="include :: footer" />

<th:block th:include="include :: datetimepicker-js" />

<script th:inline="javascript">

var prefix = ctx + "system/registration"

$("#form-registration-add").validate({

focusCleanup: true

});

function submitHandler() {

if ($.validate.form()) {

$.operate.save(prefix + "/add", $('#form-registration-add').serialize());

}

}

$("input[name='purchaseDate']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='warrantyExpiryDate']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='calibrationExpiryDate']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='createdAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='updatedAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

</script>

</body>

</html>package com.ruoyi.system.domain;

import java.math.BigDecimal;

import java.util.Date;

import com.fasterxml.jackson.annotation.JsonFormat;

import org.apache.commons.lang3.builder.ToStringBuilder;

import org.apache.commons.lang3.builder.ToStringStyle;

import com.ruoyi.common.annotation.Excel;

import com.ruoyi.common.core.domain.BaseEntity;

/\*\*

\* 维护维修对象 maintenance\_repair

\*

\*/

public class MaintenanceRepair extends BaseEntity

{

private static final long serialVersionUID = 1L;

/\*\* 维护维修ID \*/

private Long id;

/\*\* 仪器ID \*/

@Excel(name = "仪器ID")

private Long instrumentId;

/\*\* 维护日期 \*/

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

@Excel(name = "维护日期", width = 30, dateFormat = "yyyy-MM-dd")

private Date maintenanceDate;

/\*\* 维护描述 \*/

@Excel(name = "维护描述")

private String maintenanceDescription;

/\*\* 维护费用 \*/

@Excel(name = "维护费用")

private BigDecimal maintenanceCost;

/\*\* 维护人员 \*/

@Excel(name = "维护人员")

private String maintenancePerson;

/\*\* 维修日期 \*/

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

@Excel(name = "维修日期", width = 30, dateFormat = "yyyy-MM-dd")

private Date repairDate;

/\*\* 维修描述 \*/

@Excel(name = "维修描述")

private String repairDescription;

/\*\* 维修费用 \*/

@Excel(name = "维修费用")

private BigDecimal repairCost;

/\*\* 维修人员 \*/

@Excel(name = "维修人员")

private String repairPerson;

/\*\* 创建时间 \*/

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

@Excel(name = "创建时间", width = 30, dateFormat = "yyyy-MM-dd")

private Date createdAt;

/\*\* 更新时间 \*/

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

@Excel(name = "更新时间", width = 30, dateFormat = "yyyy-MM-dd")

private Date updatedAt;

public void setId(Long id)

{

this.id = id;

}

public Long getId()

{

return id;

}

public void setInstrumentId(Long instrumentId)

{

this.instrumentId = instrumentId;

}

public Long getInstrumentId()

{

return instrumentId;

}

public void setMaintenanceDate(Date maintenanceDate)

{

this.maintenanceDate = maintenanceDate;

}

public Date getMaintenanceDate()

{

return maintenanceDate;

}

public void setMaintenanceDescription(String maintenanceDescription)

{

this.maintenanceDescription = maintenanceDescription;

}

public String getMaintenanceDescription()

{

return maintenanceDescription;

}

public void setMaintenanceCost(BigDecimal maintenanceCost)

{

this.maintenanceCost = maintenanceCost;

}

public BigDecimal getMaintenanceCost()

{

return maintenanceCost;

}

public void setMaintenancePerson(String maintenancePerson)

{

this.maintenancePerson = maintenancePerson;

}

public String getMaintenancePerson()

{

return maintenancePerson;

}

public void setRepairDate(Date repairDate)

{

this.repairDate = repairDate;

}

public Date getRepairDate()

{

return repairDate;

}

public void setRepairDescription(String repairDescription)

{

this.repairDescription = repairDescription;

}

public String getRepairDescription()

{

return repairDescription;

}

public void setRepairCost(BigDecimal repairCost)

{

this.repairCost = repairCost;

}

public BigDecimal getRepairCost()

{

return repairCost;

}

public void setRepairPerson(String repairPerson)

{

this.repairPerson = repairPerson;

}

public String getRepairPerson()

{

return repairPerson;

}

public void setCreatedAt(Date createdAt)

{

this.createdAt = createdAt;

}

public Date getCreatedAt()

{

return createdAt;

}

public void setUpdatedAt(Date updatedAt)

{

this.updatedAt = updatedAt;

}

public Date getUpdatedAt()

{

return updatedAt;

}

@Override

public String toString() {

return new ToStringBuilder(this,ToStringStyle.MULTI\_LINE\_STYLE)

.append("id", getId())

.append("instrumentId", getInstrumentId())

.append("maintenanceDate", getMaintenanceDate())

.append("maintenanceDescription", getMaintenanceDescription())

.append("maintenanceCost", getMaintenanceCost())

.append("maintenancePerson", getMaintenancePerson())

.append("repairDate", getRepairDate())

.append("repairDescription", getRepairDescription())

.append("repairCost", getRepairCost())

.append("repairPerson", getRepairPerson())

.append("createdAt", getCreatedAt())

.append("updatedAt", getUpdatedAt())

.toString();

}

}

package com.ruoyi.system.service;

import java.util.List;

import com.ruoyi.system.domain.MaintenanceRepair;

/\*\*

\* 维护维修Service接口

\*

\*/

public interface IMaintenanceRepairService

{

/\*\*

\* 查询维护维修

\*

\* @param id 维护维修主键

\* @return 维护维修

\*/

public MaintenanceRepair selectMaintenanceRepairById(Long id);

/\*\*

\* 查询维护维修列表

\*

\* @param maintenanceRepair 维护维修

\* @return 维护维修集合

\*/

public List<MaintenanceRepair> selectMaintenanceRepairList(MaintenanceRepair maintenanceRepair);

/\*\*

\* 新增维护维修

\*

\* @param maintenanceRepair 维护维修

\* @return 结果

\*/

public int insertMaintenanceRepair(MaintenanceRepair maintenanceRepair);

/\*\*

\* 修改维护维修

\*

\* @param maintenanceRepair 维护维修

\* @return 结果

\*/

public int updateMaintenanceRepair(MaintenanceRepair maintenanceRepair);

/\*\*

\* 批量删除维护维修

\*

\* @param ids 需要删除的维护维修主键集合

\* @return 结果

\*/

public int deleteMaintenanceRepairByIds(String ids);

/\*\*

\* 删除维护维修信息

\*

\* @param id 维护维修主键

\* @return 结果

\*/

public int deleteMaintenanceRepairById(Long id);

}

package com.ruoyi.system.service.impl;

import java.util.List;

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

import org.springframework.stereotype.Service;

import com.ruoyi.system.mapper.MaintenanceRepairMapper;

import com.ruoyi.system.domain.MaintenanceRepair;

import com.ruoyi.system.service.IMaintenanceRepairService;

import com.ruoyi.common.core.text.Convert;

/\*\*

\* 维护维修Service业务层处理

\*

\*/

@Service

public class MaintenanceRepairServiceImpl implements IMaintenanceRepairService

{

@Autowired

private MaintenanceRepairMapper maintenanceRepairMapper;

/\*\*

\* 查询维护维修

\*

\* @param id 维护维修主键

\* @return 维护维修

\*/

@Override

public MaintenanceRepair selectMaintenanceRepairById(Long id)

{

return maintenanceRepairMapper.selectMaintenanceRepairById(id);

}

/\*\*

\* 查询维护维修列表

\*

\* @param maintenanceRepair 维护维修

\* @return 维护维修

\*/

@Override

public List<MaintenanceRepair> selectMaintenanceRepairList(MaintenanceRepair maintenanceRepair)

{

return maintenanceRepairMapper.selectMaintenanceRepairList(maintenanceRepair);

}

/\*\*

\* 新增维护维修

\*

\* @param maintenanceRepair 维护维修

\* @return 结果

\*/

@Override

public int insertMaintenanceRepair(MaintenanceRepair maintenanceRepair)

{

return maintenanceRepairMapper.insertMaintenanceRepair(maintenanceRepair);

}

/\*\*

\* 修改维护维修

\*

\* @param maintenanceRepair 维护维修

\* @return 结果

\*/

@Override

public int updateMaintenanceRepair(MaintenanceRepair maintenanceRepair)

{

return maintenanceRepairMapper.updateMaintenanceRepair(maintenanceRepair);

}

/\*\*

\* 批量删除维护维修

\*

\* @param ids 需要删除的维护维修主键

\* @return 结果

\*/

@Override

public int deleteMaintenanceRepairByIds(String ids)

{

return maintenanceRepairMapper.deleteMaintenanceRepairByIds(Convert.toStrArray(ids));

}

/\*\*

\* 删除维护维修信息

\*

\* @param id 维护维修主键

\* @return 结果

\*/

@Override

public int deleteMaintenanceRepairById(Long id)

{

return maintenanceRepairMapper.deleteMaintenanceRepairById(id);

}

}

package com.ruoyi.system.controller;

import java.util.List;

import org.apache.shiro.authz.annotation.RequiresPermissions;

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

import org.springframework.stereotype.Controller;

import org.springframework.ui.ModelMap;

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

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

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

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

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

import com.ruoyi.common.annotation.Log;

import com.ruoyi.common.enums.BusinessType;

import com.ruoyi.system.domain.MaintenanceRepair;

import com.ruoyi.system.service.IMaintenanceRepairService;

import com.ruoyi.common.core.controller.BaseController;

import com.ruoyi.common.core.domain.AjaxResult;

import com.ruoyi.common.utils.poi.ExcelUtil;

import com.ruoyi.common.core.page.TableDataInfo;

/\*\*

\* 维护维修Controller

\*

\*/

@Controller

@RequestMapping("/system/repair")

public class MaintenanceRepairController extends BaseController

{

private String prefix = "system/repair";

@Autowired

private IMaintenanceRepairService maintenanceRepairService;

@RequiresPermissions("system:repair:view")

@GetMapping()

public String repair()

{

return prefix + "/repair";

}

/\*\*

\* 查询维护维修列表

\*/

@RequiresPermissions("system:repair:list")

@PostMapping("/list")

@ResponseBody

public TableDataInfo list(MaintenanceRepair maintenanceRepair)

{

startPage();

List<MaintenanceRepair> list = maintenanceRepairService.selectMaintenanceRepairList(maintenanceRepair);

return getDataTable(list);

}

/\*\*

\* 导出维护维修列表

\*/

@RequiresPermissions("system:repair:export")

@Log(title = "维护维修", businessType = BusinessType.EXPORT)

@PostMapping("/export")

@ResponseBody

public AjaxResult export(MaintenanceRepair maintenanceRepair)

{

List<MaintenanceRepair> list = maintenanceRepairService.selectMaintenanceRepairList(maintenanceRepair);

ExcelUtil<MaintenanceRepair> util = new ExcelUtil<MaintenanceRepair>(MaintenanceRepair.class);

return util.exportExcel(list, "维护维修数据");

}

/\*\*

\* 新增维护维修

\*/

@GetMapping("/add")

public String add()

{

return prefix + "/add";

}

/\*\*

\* 新增保存维护维修

\*/

@RequiresPermissions("system:repair:add")

@Log(title = "维护维修", businessType = BusinessType.INSERT)

@PostMapping("/add")

@ResponseBody

public AjaxResult addSave(MaintenanceRepair maintenanceRepair)

{

return toAjax(maintenanceRepairService.insertMaintenanceRepair(maintenanceRepair));

}

/\*\*

\* 修改维护维修

\*/

@RequiresPermissions("system:repair:edit")

@GetMapping("/edit/{id}")

public String edit(@PathVariable("id") Long id, ModelMap mmap)

{

MaintenanceRepair maintenanceRepair = maintenanceRepairService.selectMaintenanceRepairById(id);

mmap.put("maintenanceRepair", maintenanceRepair);

return prefix + "/edit";

}

/\*\*

\* 修改保存维护维修

\*/

@RequiresPermissions("system:repair:edit")

@Log(title = "维护维修", businessType = BusinessType.UPDATE)

@PostMapping("/edit")

@ResponseBody

public AjaxResult editSave(MaintenanceRepair maintenanceRepair)

{

return toAjax(maintenanceRepairService.updateMaintenanceRepair(maintenanceRepair));

}

/\*\*

\* 删除维护维修

\*/

@RequiresPermissions("system:repair:remove")

@Log(title = "维护维修", businessType = BusinessType.DELETE)

@PostMapping( "/remove")

@ResponseBody

public AjaxResult remove(String ids)

{

return toAjax(maintenanceRepairService.deleteMaintenanceRepairByIds(ids));

}

}

<!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" xmlns:shiro="http://www.pollix.at/thymeleaf/shiro">

<head>

<th:block th:include="include :: header('维护维修列表')" />

</head>

<body class="gray-bg">

<div class="container-div">

<div class="row">

<div class="col-sm-12 search-collapse">

<form id="formId">

<div class="select-list">

<ul>

<li>

<label>仪器ID：</label>

<input type="text" name="instrumentId"/>

</li>

<li>

<label>维护日期：</label>

<input type="text" class="time-input" placeholder="请选择维护日期" name="maintenanceDate"/>

</li>

<li>

<label>维护描述：</label>

<input type="text" name="maintenanceDescription"/>

</li>

<li>

<label>维护费用：</label>

<input type="text" name="maintenanceCost"/>

</li>

<li>

<label>维护人员：</label>

<input type="text" name="maintenancePerson"/>

</li>

<li>

<label>维修日期：</label>

<input type="text" class="time-input" placeholder="请选择维修日期" name="repairDate"/>

</li>

<li>

<label>维修描述：</label>

<input type="text" name="repairDescription"/>

</li>

<li>

<label>维修费用：</label>

<input type="text" name="repairCost"/>

</li>

<li>

<label>维修人员：</label>

<input type="text" name="repairPerson"/>

</li>

<li>

<label>创建时间：</label>

<input type="text" class="time-input" placeholder="请选择创建时间" name="createdAt"/>

</li>

<li>

<label>更新时间：</label>

<input type="text" class="time-input" placeholder="请选择更新时间" name="updatedAt"/>

</li>

<li>

<a class="btn btn-primary btn-rounded btn-sm" onclick="$.table.search()"><i class="fa fa-search"></i>&nbsp;搜索</a>

<a class="btn btn-warning btn-rounded btn-sm" onclick="$.form.reset()"><i class="fa fa-refresh"></i>&nbsp;重置</a>

</li>

</ul>

</div>

</form>

</div>

<div class="btn-group-sm" id="toolbar" role="group">

<a class="btn btn-success" onclick="$.operate.add()" shiro:hasPermission="system:repair:add">

<i class="fa fa-plus"></i> 添加

</a>

<a class="btn btn-primary single disabled" onclick="$.operate.edit()" shiro:hasPermission="system:repair:edit">

<i class="fa fa-edit"></i> 修改

</a>

<a class="btn btn-danger multiple disabled" onclick="$.operate.removeAll()" shiro:hasPermission="system:repair:remove">

<i class="fa fa-remove"></i> 删除

</a>

<a class="btn btn-warning" onclick="$.table.exportExcel()" shiro:hasPermission="system:repair:export">

<i class="fa fa-download"></i> 导出

</a>

</div>

<div class="col-sm-12 select-table table-striped">

<table id="bootstrap-table"></table>

</div>

</div>

</div>

<th:block th:include="include :: footer" />

<script th:inline="javascript">

var editFlag = [[${@permission.hasPermi('system:repair:edit')}]];

var removeFlag = [[${@permission.hasPermi('system:repair:remove')}]];

var prefix = ctx + "system/repair";

$(function() {

var options = {

url: prefix + "/list",

createUrl: prefix + "/add",

updateUrl: prefix + "/edit/{id}",

removeUrl: prefix + "/remove",

exportUrl: prefix + "/export",

modalName: "维护维修",

columns: [{

checkbox: true

},

{

field: 'id',

title: '维护维修ID',

visible: false

},

{

field: 'instrumentId',

title: '仪器ID'

},

{

field: 'maintenanceDate',

title: '维护日期'

},

{

field: 'maintenanceDescription',

title: '维护描述'

},

{

field: 'maintenanceCost',

title: '维护费用'

},

{

field: 'maintenancePerson',

title: '维护人员'

},

{

field: 'repairDate',

title: '维修日期'

},

{

field: 'repairDescription',

title: '维修描述'

},

{

field: 'repairCost',

title: '维修费用'

},

{

field: 'repairPerson',

title: '维修人员'

},

{

field: 'createdAt',

title: '创建时间'

},

{

field: 'updatedAt',

title: '更新时间'

},

{

title: '操作',

align: 'center',

formatter: function(value, row, index) {

var actions = [];

actions.push('<a class="btn btn-success btn-xs ' + editFlag + '" href="javascript:void(0)" onclick="$.operate.edit(\'' + row.id + '\')"><i class="fa fa-edit"></i>编辑</a> ');

actions.push('<a class="btn btn-danger btn-xs ' + removeFlag + '" href="javascript:void(0)" onclick="$.operate.remove(\'' + row.id + '\')"><i class="fa fa-remove"></i>删除</a>');

return actions.join('');

}

}]

};

$.table.init(options);

});

</script>

</body>

</html><!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" >

<head>

<th:block th:include="include :: header('新增维护维修')" />

<th:block th:include="include :: datetimepicker-css" />

</head>

<body class="white-bg">

<div class="wrapper wrapper-content animated fadeInRight ibox-content">

<form class="form-horizontal m" id="form-repair-add">

<div class="form-group">

<label class="col-sm-3 control-label is-required">仪器ID：</label>

<div class="col-sm-8">

<input name="instrumentId" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">维护日期：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="maintenanceDate" class="form-control" placeholder="yyyy-MM-dd" type="text" required>

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">维护描述：</label>

<div class="col-sm-8">

<input name="maintenanceDescription" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">维护费用：</label>

<div class="col-sm-8">

<input name="maintenanceCost" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">维护人员：</label>

<div class="col-sm-8">

<input name="maintenancePerson" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">维修日期：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="repairDate" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">维修描述：</label>

<div class="col-sm-8">

<input name="repairDescription" class="form-control" type="text">

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">维修费用：</label>

<div class="col-sm-8">

<input name="repairCost" class="form-control" type="text">

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">维修人员：</label>

<div class="col-sm-8">

<input name="repairPerson" class="form-control" type="text">

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">创建时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="createdAt" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">更新时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="updatedAt" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

</form>

</div>

<th:block th:include="include :: footer" />

<th:block th:include="include :: datetimepicker-js" />

<script th:inline="javascript">

var prefix = ctx + "system/repair"

$("#form-repair-add").validate({

focusCleanup: true

});

function submitHandler() {

if ($.validate.form()) {

$.operate.save(prefix + "/add", $('#form-repair-add').serialize());

}

}

$("input[name='maintenanceDate']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='repairDate']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='createdAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='updatedAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

</script>

</body>

</html><!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" >

<head>

<th:block th:include="include :: header('修改维护维修')" />

<th:block th:include="include :: datetimepicker-css" />

</head>

<body class="white-bg">

<div class="wrapper wrapper-content animated fadeInRight ibox-content">

<form class="form-horizontal m" id="form-repair-edit" th:object="${maintenanceRepair}">

<input name="id" th:field="\*{id}" type="hidden">

<div class="form-group">

<label class="col-sm-3 control-label is-required">仪器ID：</label>

<div class="col-sm-8">

<input name="instrumentId" th:field="\*{instrumentId}" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">维护日期：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="maintenanceDate" th:value="${#dates.format(maintenanceRepair.maintenanceDate, 'yyyy-MM-dd')}" class="form-control" placeholder="yyyy-MM-dd" type="text" required>

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">维护描述：</label>

<div class="col-sm-8">

<input name="maintenanceDescription" th:field="\*{maintenanceDescription}" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">维护费用：</label>

<div class="col-sm-8">

<input name="maintenanceCost" th:field="\*{maintenanceCost}" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">维护人员：</label>

<div class="col-sm-8">

<input name="maintenancePerson" th:field="\*{maintenancePerson}" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">维修日期：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="repairDate" th:value="${#dates.format(maintenanceRepair.repairDate, 'yyyy-MM-dd')}" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">维修描述：</label>

<div class="col-sm-8">

<input name="repairDescription" th:field="\*{repairDescription}" class="form-control" type="text">

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">维修费用：</label>

<div class="col-sm-8">

<input name="repairCost" th:field="\*{repairCost}" class="form-control" type="text">

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">维修人员：</label>

<div class="col-sm-8">

<input name="repairPerson" th:field="\*{repairPerson}" class="form-control" type="text">

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">创建时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="createdAt" th:value="${#dates.format(maintenanceRepair.createdAt, 'yyyy-MM-dd')}" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">更新时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="updatedAt" th:value="${#dates.format(maintenanceRepair.updatedAt, 'yyyy-MM-dd')}" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

</form>

</div>

<th:block th:include="include :: footer" />

<th:block th:include="include :: datetimepicker-js" />

<script th:inline="javascript">

var prefix = ctx + "system/repair";

$("#form-repair-edit").validate({

focusCleanup: true

});

function submitHandler() {

if ($.validate.form()) {

$.operate.save(prefix + "/edit", $('#form-repair-edit').serialize());

}

}

$("input[name='maintenanceDate']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='repairDate']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='createdAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='updatedAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

</script>

</body>

</html>package com.ruoyi.system.domain;

import java.util.Date;

import com.fasterxml.jackson.annotation.JsonFormat;

import org.apache.commons.lang3.builder.ToStringBuilder;

import org.apache.commons.lang3.builder.ToStringStyle;

import com.ruoyi.common.annotation.Excel;

import com.ruoyi.common.core.domain.BaseEntity;

/\*\*

\* 报废管理对象 mg\_scrap

\*

\*/

public class MgScrap extends BaseEntity

{

private static final long serialVersionUID = 1L;

/\*\* 报废ID \*/

private Long id;

/\*\* 仪器ID \*/

@Excel(name = "仪器ID")

private Long instrumentId;

/\*\* 报废日期 \*/

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

@Excel(name = "报废日期", width = 30, dateFormat = "yyyy-MM-dd")

private Date scrapDate;

/\*\* 报废原因 \*/

@Excel(name = "报废原因")

private String scrapReason;

/\*\* 创建时间 \*/

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

@Excel(name = "创建时间", width = 30, dateFormat = "yyyy-MM-dd")

private Date createdAt;

/\*\* 更新时间 \*/

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

@Excel(name = "更新时间", width = 30, dateFormat = "yyyy-MM-dd")

private Date updatedAt;

public void setId(Long id)

{

this.id = id;

}

public Long getId()

{

return id;

}

public void setInstrumentId(Long instrumentId)

{

this.instrumentId = instrumentId;

}

public Long getInstrumentId()

{

return instrumentId;

}

public void setScrapDate(Date scrapDate)

{

this.scrapDate = scrapDate;

}

public Date getScrapDate()

{

return scrapDate;

}

public void setScrapReason(String scrapReason)

{

this.scrapReason = scrapReason;

}

public String getScrapReason()

{

return scrapReason;

}

public void setCreatedAt(Date createdAt)

{

this.createdAt = createdAt;

}

public Date getCreatedAt()

{

return createdAt;

}

public void setUpdatedAt(Date updatedAt)

{

this.updatedAt = updatedAt;

}

public Date getUpdatedAt()

{

return updatedAt;

}

@Override

public String toString() {

return new ToStringBuilder(this,ToStringStyle.MULTI\_LINE\_STYLE)

.append("id", getId())

.append("instrumentId", getInstrumentId())

.append("scrapDate", getScrapDate())

.append("scrapReason", getScrapReason())

.append("createdAt", getCreatedAt())

.append("updatedAt", getUpdatedAt())

.toString();

}

}

package com.ruoyi.system.mapper;

import java.util.List;

import com.ruoyi.system.domain.MgScrap;

/\*\*

\* 报废管理Mapper接口

\*

\*/

public interface MgScrapMapper

{

/\*\*

\* 查询报废管理

\*

\* @param id 报废管理主键

\* @return 报废管理

\*/

public MgScrap selectMgScrapById(Long id);

/\*\*

\* 查询报废管理列表

\*

\* @param mgScrap 报废管理

\* @return 报废管理集合

\*/

public List<MgScrap> selectMgScrapList(MgScrap mgScrap);

/\*\*

\* 新增报废管理

\*

\* @param mgScrap 报废管理

\* @return 结果

\*/

public int insertMgScrap(MgScrap mgScrap);

/\*\*

\* 修改报废管理

\*

\* @param mgScrap 报废管理

\* @return 结果

\*/

public int updateMgScrap(MgScrap mgScrap);

/\*\*

\* 删除报废管理

\*

\* @param id 报废管理主键

\* @return 结果

\*/

public int deleteMgScrapById(Long id);

/\*\*

\* 批量删除报废管理

\*

\* @param ids 需要删除的数据主键集合

\* @return 结果

\*/

public int deleteMgScrapByIds(String[] ids);

}

package com.ruoyi.system.service;

import java.util.List;

import com.ruoyi.system.domain.MgScrap;

/\*\*

\* 报废管理Service接口

\*

\*/

public interface IMgScrapService

{

/\*\*

\* 查询报废管理

\*

\* @param id 报废管理主键

\* @return 报废管理

\*/

public MgScrap selectMgScrapById(Long id);

/\*\*

\* 查询报废管理列表

\*

\* @param mgScrap 报废管理

\* @return 报废管理集合

\*/

public List<MgScrap> selectMgScrapList(MgScrap mgScrap);

/\*\*

\* 新增报废管理

\*

\* @param mgScrap 报废管理

\* @return 结果

\*/

public int insertMgScrap(MgScrap mgScrap);

/\*\*

\* 修改报废管理

\*

\* @param mgScrap 报废管理

\* @return 结果

\*/

public int updateMgScrap(MgScrap mgScrap);

/\*\*

\* 批量删除报废管理

\*

\* @param ids 需要删除的报废管理主键集合

\* @return 结果

\*/

public int deleteMgScrapByIds(String ids);

/\*\*

\* 删除报废管理信息

\*

\* @param id 报废管理主键

\* @return 结果

\*/

public int deleteMgScrapById(Long id);

}

package com.ruoyi.system.service.impl;

import java.util.List;

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

import org.springframework.stereotype.Service;

import com.ruoyi.system.mapper.MgScrapMapper;

import com.ruoyi.system.domain.MgScrap;

import com.ruoyi.system.service.IMgScrapService;

import com.ruoyi.common.core.text.Convert;

/\*\*

\* 报废管理Service业务层处理

\*

\*/

@Service

public class MgScrapServiceImpl implements IMgScrapService

{

@Autowired

private MgScrapMapper mgScrapMapper;

/\*\*

\* 查询报废管理

\*

\* @param id 报废管理主键

\* @return 报废管理

\*/

@Override

public MgScrap selectMgScrapById(Long id)

{

return mgScrapMapper.selectMgScrapById(id);

}

/\*\*

\* 查询报废管理列表

\*

\* @param mgScrap 报废管理

\* @return 报废管理

\*/

@Override

public List<MgScrap> selectMgScrapList(MgScrap mgScrap)

{

return mgScrapMapper.selectMgScrapList(mgScrap);

}

/\*\*

\* 新增报废管理

\*

\* @param mgScrap 报废管理

\* @return 结果

\*/

@Override

public int insertMgScrap(MgScrap mgScrap)

{

return mgScrapMapper.insertMgScrap(mgScrap);

}

/\*\*

\* 修改报废管理

\*

\* @param mgScrap 报废管理

\* @return 结果

\*/

@Override

public int updateMgScrap(MgScrap mgScrap)

{

return mgScrapMapper.updateMgScrap(mgScrap);

}

/\*\*

\* 批量删除报废管理

\*

\* @param ids 需要删除的报废管理主键

\* @return 结果

\*/

@Override

public int deleteMgScrapByIds(String ids)

{

return mgScrapMapper.deleteMgScrapByIds(Convert.toStrArray(ids));

}

/\*\*

\* 删除报废管理信息

\*

\* @param id 报废管理主键

\* @return 结果

\*/

@Override

public int deleteMgScrapById(Long id)

{

return mgScrapMapper.deleteMgScrapById(id);

}

}

package com.ruoyi.system.controller;

import java.util.List;

import org.apache.shiro.authz.annotation.RequiresPermissions;

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

import org.springframework.stereotype.Controller;

import org.springframework.ui.ModelMap;

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

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

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

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

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

import com.ruoyi.common.annotation.Log;

import com.ruoyi.common.enums.BusinessType;

import com.ruoyi.system.domain.MgScrap;

import com.ruoyi.system.service.IMgScrapService;

import com.ruoyi.common.core.controller.BaseController;

import com.ruoyi.common.core.domain.AjaxResult;

import com.ruoyi.common.utils.poi.ExcelUtil;

import com.ruoyi.common.core.page.TableDataInfo;

/\*\*

\* 报废管理Controller

\*

\*/

@Controller

@RequestMapping("/system/scrap")

public class MgScrapController extends BaseController

{

private String prefix = "system/scrap";

@Autowired

private IMgScrapService mgScrapService;

@RequiresPermissions("system:scrap:view")

@GetMapping()

public String scrap()

{

return prefix + "/scrap";

}

/\*\*

\* 查询报废管理列表

\*/

@RequiresPermissions("system:scrap:list")

@PostMapping("/list")

@ResponseBody

public TableDataInfo list(MgScrap mgScrap)

{

startPage();

List<MgScrap> list = mgScrapService.selectMgScrapList(mgScrap);

return getDataTable(list);

}

/\*\*

\* 导出报废管理列表

\*/

@RequiresPermissions("system:scrap:export")

@Log(title = "报废管理", businessType = BusinessType.EXPORT)

@PostMapping("/export")

@ResponseBody

public AjaxResult export(MgScrap mgScrap)

{

List<MgScrap> list = mgScrapService.selectMgScrapList(mgScrap);

ExcelUtil<MgScrap> util = new ExcelUtil<MgScrap>(MgScrap.class);

return util.exportExcel(list, "报废管理数据");

}

/\*\*

\* 新增报废管理

\*/

@GetMapping("/add")

public String add()

{

return prefix + "/add";

}

/\*\*

\* 新增保存报废管理

\*/

@RequiresPermissions("system:scrap:add")

@Log(title = "报废管理", businessType = BusinessType.INSERT)

@PostMapping("/add")

@ResponseBody

public AjaxResult addSave(MgScrap mgScrap)

{

return toAjax(mgScrapService.insertMgScrap(mgScrap));

}

/\*\*

\* 修改报废管理

\*/

@RequiresPermissions("system:scrap:edit")

@GetMapping("/edit/{id}")

public String edit(@PathVariable("id") Long id, ModelMap mmap)

{

MgScrap mgScrap = mgScrapService.selectMgScrapById(id);

mmap.put("mgScrap", mgScrap);

return prefix + "/edit";

}

/\*\*

\* 修改保存报废管理

\*/

@RequiresPermissions("system:scrap:edit")

@Log(title = "报废管理", businessType = BusinessType.UPDATE)

@PostMapping("/edit")

@ResponseBody

public AjaxResult editSave(MgScrap mgScrap)

{

return toAjax(mgScrapService.updateMgScrap(mgScrap));

}

/\*\*

\* 删除报废管理

\*/

@RequiresPermissions("system:scrap:remove")

@Log(title = "报废管理", businessType = BusinessType.DELETE)

@PostMapping( "/remove")

@ResponseBody

public AjaxResult remove(String ids)

{

return toAjax(mgScrapService.deleteMgScrapByIds(ids));

}

}

<?xml version="1.0" encoding="UTF-8" ?>

<!DOCTYPE mapper

PUBLIC "-//mybatis.org//DTD Mapper 3.0//EN"

"http://mybatis.org/dtd/mybatis-3-mapper.dtd">

<mapper namespace="com.ruoyi.system.mapper.MgScrapMapper">

<resultMap type="MgScrap" id="MgScrapResult">

<result property="id" column="id" />

<result property="instrumentId" column="instrument\_id" />

<result property="scrapDate" column="scrap\_date" />

<result property="scrapReason" column="scrap\_reason" />

<result property="createdAt" column="created\_at" />

<result property="updatedAt" column="updated\_at" />

</resultMap>

<sql id="selectMgScrapVo">

select id, instrument\_id, scrap\_date, scrap\_reason, created\_at, updated\_at from mg\_scrap

</sql>

<select id="selectMgScrapList" parameterType="MgScrap" resultMap="MgScrapResult">

<include refid="selectMgScrapVo"/>

<where>

<if test="instrumentId != null "> and instrument\_id = #{instrumentId}</if>

<if test="scrapDate != null "> and scrap\_date = #{scrapDate}</if>

<if test="scrapReason != null and scrapReason != ''"> and scrap\_reason = #{scrapReason}</if>

<if test="createdAt != null "> and created\_at = #{createdAt}</if>

<if test="updatedAt != null "> and updated\_at = #{updatedAt}</if>

</where>

</select>

<select id="selectMgScrapById" parameterType="Long" resultMap="MgScrapResult">

<include refid="selectMgScrapVo"/>

where id = #{id}

</select>

<insert id="insertMgScrap" parameterType="MgScrap" useGeneratedKeys="true" keyProperty="id">

insert into mg\_scrap

<trim prefix="(" suffix=")" suffixOverrides=",">

<if test="instrumentId != null">instrument\_id,</if>

<if test="scrapDate != null">scrap\_date,</if>

<if test="scrapReason != null and scrapReason != ''">scrap\_reason,</if>

<if test="createdAt != null">created\_at,</if>

<if test="updatedAt != null">updated\_at,</if>

</trim>

<trim prefix="values (" suffix=")" suffixOverrides=",">

<if test="instrumentId != null">#{instrumentId},</if>

<if test="scrapDate != null">#{scrapDate},</if>

<if test="scrapReason != null and scrapReason != ''">#{scrapReason},</if>

<if test="createdAt != null">#{createdAt},</if>

<if test="updatedAt != null">#{updatedAt},</if>

</trim>

</insert>

<update id="updateMgScrap" parameterType="MgScrap">

update mg\_scrap

<trim prefix="SET" suffixOverrides=",">

<if test="instrumentId != null">instrument\_id = #{instrumentId},</if>

<if test="scrapDate != null">scrap\_date = #{scrapDate},</if>

<if test="scrapReason != null and scrapReason != ''">scrap\_reason = #{scrapReason},</if>

<if test="createdAt != null">created\_at = #{createdAt},</if>

<if test="updatedAt != null">updated\_at = #{updatedAt},</if>

</trim>

where id = #{id}

</update>

<delete id="deleteMgScrapById" parameterType="Long">

delete from mg\_scrap where id = #{id}

</delete>

<delete id="deleteMgScrapByIds" parameterType="String">

delete from mg\_scrap where id in

<foreach item="id" collection="array" open="(" separator="," close=")">

#{id}

</foreach>

</delete>

</mapper><!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" xmlns:shiro="http://www.pollix.at/thymeleaf/shiro">

<head>

<th:block th:include="include :: header('报废管理列表')" />

</head>

<body class="gray-bg">

<div class="container-div">

<div class="row">

<div class="col-sm-12 search-collapse">

<form id="formId">

<div class="select-list">

<ul>

<li>

<label>仪器ID：</label>

<input type="text" name="instrumentId"/>

</li>

<li>

<label>报废日期：</label>

<input type="text" class="time-input" placeholder="请选择报废日期" name="scrapDate"/>

</li>

<li>

<label>报废原因：</label>

<input type="text" name="scrapReason"/>

</li>

<li>

<label>创建时间：</label>

<input type="text" class="time-input" placeholder="请选择创建时间" name="createdAt"/>

</li>

<li>

<label>更新时间：</label>

<input type="text" class="time-input" placeholder="请选择更新时间" name="updatedAt"/>

</li>

<li>

<a class="btn btn-primary btn-rounded btn-sm" onclick="$.table.search()"><i class="fa fa-search"></i>&nbsp;搜索</a>

<a class="btn btn-warning btn-rounded btn-sm" onclick="$.form.reset()"><i class="fa fa-refresh"></i>&nbsp;重置</a>

</li>

</ul>

</div>

</form>

</div>

<div class="btn-group-sm" id="toolbar" role="group">

<a class="btn btn-success" onclick="$.operate.add()" shiro:hasPermission="system:scrap:add">

<i class="fa fa-plus"></i> 添加

</a>

<a class="btn btn-primary single disabled" onclick="$.operate.edit()" shiro:hasPermission="system:scrap:edit">

<i class="fa fa-edit"></i> 修改

</a>

<a class="btn btn-danger multiple disabled" onclick="$.operate.removeAll()" shiro:hasPermission="system:scrap:remove">

<i class="fa fa-remove"></i> 删除

</a>

<a class="btn btn-warning" onclick="$.table.exportExcel()" shiro:hasPermission="system:scrap:export">

<i class="fa fa-download"></i> 导出

</a>

</div>

<div class="col-sm-12 select-table table-striped">

<table id="bootstrap-table"></table>

</div>

</div>

</div>

<th:block th:include="include :: footer" />

<script th:inline="javascript">

var editFlag = [[${@permission.hasPermi('system:scrap:edit')}]];

var removeFlag = [[${@permission.hasPermi('system:scrap:remove')}]];

var prefix = ctx + "system/scrap";

$(function() {

var options = {

url: prefix + "/list",

createUrl: prefix + "/add",

updateUrl: prefix + "/edit/{id}",

removeUrl: prefix + "/remove",

exportUrl: prefix + "/export",

modalName: "报废管理",

columns: [{

checkbox: true

},

{

field: 'id',

title: '报废ID',

visible: false

},

{

field: 'instrumentId',

title: '仪器ID'

},

{

field: 'scrapDate',

title: '报废日期'

},

{

field: 'scrapReason',

title: '报废原因'

},

{

field: 'createdAt',

title: '创建时间'

},

{

field: 'updatedAt',

title: '更新时间'

},

{

title: '操作',

align: 'center',

formatter: function(value, row, index) {

var actions = [];

actions.push('<a class="btn btn-success btn-xs ' + editFlag + '" href="javascript:void(0)" onclick="$.operate.edit(\'' + row.id + '\')"><i class="fa fa-edit"></i>编辑</a> ');

actions.push('<a class="btn btn-danger btn-xs ' + removeFlag + '" href="javascript:void(0)" onclick="$.operate.remove(\'' + row.id + '\')"><i class="fa fa-remove"></i>删除</a>');

return actions.join('');

}

}]

};

$.table.init(options);

});

</script>

</body>

</html><!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" >

<head>

<th:block th:include="include :: header('新增报废管理')" />

<th:block th:include="include :: datetimepicker-css" />

</head>

<body class="white-bg">

<div class="wrapper wrapper-content animated fadeInRight ibox-content">

<form class="form-horizontal m" id="form-scrap-add">

<div class="form-group">

<label class="col-sm-3 control-label is-required">仪器ID：</label>

<div class="col-sm-8">

<input name="instrumentId" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">报废日期：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="scrapDate" class="form-control" placeholder="yyyy-MM-dd" type="text" required>

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">报废原因：</label>

<div class="col-sm-8">

<input name="scrapReason" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">创建时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="createdAt" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">更新时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="updatedAt" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

</form>

</div>

<th:block th:include="include :: footer" />

<th:block th:include="include :: datetimepicker-js" />

<script th:inline="javascript">

var prefix = ctx + "system/scrap"

$("#form-scrap-add").validate({

focusCleanup: true

});

function submitHandler() {

if ($.validate.form()) {

$.operate.save(prefix + "/add", $('#form-scrap-add').serialize());

}

}

$("input[name='scrapDate']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='createdAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='updatedAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

</script>

</body>

</html><!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" >

<head>

<th:block th:include="include :: header('修改报废管理')" />

<th:block th:include="include :: datetimepicker-css" />

</head>

<body class="white-bg">

<div class="wrapper wrapper-content animated fadeInRight ibox-content">

<form class="form-horizontal m" id="form-scrap-edit" th:object="${mgScrap}">

<input name="id" th:field="\*{id}" type="hidden">

<div class="form-group">

<label class="col-sm-3 control-label is-required">仪器ID：</label>

<div class="col-sm-8">

<input name="instrumentId" th:field="\*{instrumentId}" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">报废日期：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="scrapDate" th:value="${#dates.format(mgScrap.scrapDate, 'yyyy-MM-dd')}" class="form-control" placeholder="yyyy-MM-dd" type="text" required>

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label is-required">报废原因：</label>

<div class="col-sm-8">

<input name="scrapReason" th:field="\*{scrapReason}" class="form-control" type="text" required>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">创建时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="createdAt" th:value="${#dates.format(mgScrap.createdAt, 'yyyy-MM-dd')}" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

<div class="form-group">

<label class="col-sm-3 control-label">更新时间：</label>

<div class="col-sm-8">

<div class="input-group date">

<input name="updatedAt" th:value="${#dates.format(mgScrap.updatedAt, 'yyyy-MM-dd')}" class="form-control" placeholder="yyyy-MM-dd" type="text">

<span class="input-group-addon"><i class="fa fa-calendar"></i></span>

</div>

</div>

</div>

</form>

</div>

<th:block th:include="include :: footer" />

<th:block th:include="include :: datetimepicker-js" />

<script th:inline="javascript">

var prefix = ctx + "system/scrap";

$("#form-scrap-edit").validate({

focusCleanup: true

});

function submitHandler() {

if ($.validate.form()) {

$.operate.save(prefix + "/edit", $('#form-scrap-edit').serialize());

}

}

$("input[name='scrapDate']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='createdAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

$("input[name='updatedAt']").datetimepicker({

format: "yyyy-mm-dd",

minView: "month",

autoclose: true

});

</script>

</body>

</html>package com.ruoyi.system.domain;

import java.util.Date;

import com.fasterxml.jackson.annotation.JsonFormat;

import org.apache.commons.lang3.builder.ToStringBuilder;

import org.apache.commons.lang3.builder.ToStringStyle;

import com.ruoyi.common.annotation.Excel;

import com.ruoyi.common.core.domain.BaseEntity;

/\*\*

\* 统计报对象 statistical\_report

\*

\*/

public class StatisticalReport extends BaseEntity

{

private static final long serialVersionUID = 1L;

/\*\* 报表ID \*/

private Long id;

/\*\* 报表名称 \*/

@Excel(name = "报表名称")

private String reportName;

/\*\* 报表描述 \*/

@Excel(name = "报表描述")

private String reportDescription;

/\*\* 报表日期 \*/

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

@Excel(name = "报表日期", width = 30, dateFormat = "yyyy-MM-dd")

private Date reportDate;

/\*\* 总仪器数量 \*/

@Excel(name = "总仪器数量")

private Long totalInstruments;

/\*\* 维护仪器数量 \*/

@Excel(name = "维护仪器数量")

private Long totalMaintenanceInstruments;

/\*\* 维修仪器数量 \*/

@Excel(name = "维修仪器数量")

private Long totalRepairInstruments;

/\*\* 报废仪器数量 \*/

@Excel(name = "报废仪器数量")

private Long totalScrapInstruments;

/\*\* 创建时间 \*/

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

@Excel(name = "创建时间", width = 30, dateFormat = "yyyy-MM-dd")

private Date createdAt;

/\*\* 更新时间 \*/

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

@Excel(name = "更新时间", width = 30, dateFormat = "yyyy-MM-dd")

private Date updatedAt;

public void setId(Long id)

{

this.id = id;

}

public Long getId()

{

return id;

}

public void setReportName(String reportName)

{

this.reportName = reportName;

}

public String getReportName()

{

return reportName;

}

public void setReportDescription(String reportDescription)

{

this.reportDescription = reportDescription;

}

public String getReportDescription()

{

return reportDescription;

}

public void setReportDate(Date reportDate)

{

this.reportDate = reportDate;

}

public Date getReportDate()

{

return reportDate;

}

public void setTotalInstruments(Long totalInstruments)

{

this.totalInstruments = totalInstruments;

}

public Long getTotalInstruments()

{

return totalInstruments;

}

public void setTotalMaintenanceInstruments(Long totalMaintenanceInstruments)

{

this.totalMaintenanceInstruments = totalMaintenanceInstruments;

}

public Long getTotalMaintenanceInstruments()

{

return totalMaintenanceInstruments;

}

public void setTotalRepairInstruments(Long totalRepairInstruments)

{

this.totalRepairInstruments = totalRepairInstruments;

}

public Long getTotalRepairInstruments()

{

return totalRepairInstruments;

}

public void setTotalScrapInstruments(Long totalScrapInstruments)

{

this.totalScrapInstruments = totalScrapInstruments;

}

public Long getTotalScrapInstruments()

{

return totalScrapInstruments;

}

public void setCreatedAt(Date createdAt)

{

this.createdAt = createdAt;

}

public Date getCreatedAt()

{

return createdAt;

}

public void setUpdatedAt(Date updatedAt)

{

this.updatedAt = updatedAt;

}

public Date getUpdatedAt()

{

return updatedAt;

}

@Override

public String toString() {

return new ToStringBuilder(this,ToStringStyle.MULTI\_LINE\_STYLE)

.append("id", getId())

.append("reportName", getReportName())

.append("reportDescription", getReportDescription())

.append("reportDate", getReportDate())

.append("totalInstruments", getTotalInstruments())

.append("totalMaintenanceInstruments", getTotalMaintenanceInstruments())

.append("totalRepairInstruments", getTotalRepairInstruments())

.append("totalScrapInstruments", getTotalScrapInstruments())

.append("createdAt", getCreatedAt())

.append("updatedAt", getUpdatedAt())

.toString();

}

}

package com.ruoyi.system.service.impl;

import java.util.List;

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

import org.springframework.stereotype.Service;

import com.ruoyi.system.mapper.StatisticalReportMapper;

import com.ruoyi.system.domain.StatisticalReport;

import com.ruoyi.system.service.IStatisticalReportService;

import com.ruoyi.common.core.text.Convert;

/\*\*

\* 统计报Service业务层处理

\*

\*/

@Service

public class StatisticalReportServiceImpl implements IStatisticalReportService

{

@Autowired

private StatisticalReportMapper statisticalReportMapper;

/\*\*

\* 查询统计报

\*

\* @param id 统计报主键

\* @return 统计报

\*/

@Override

public StatisticalReport selectStatisticalReportById(Long id)

{

return statisticalReportMapper.selectStatisticalReportById(id);

}

/\*\*

\* 查询统计报列表

\*

\* @param statisticalReport 统计报

\* @return 统计报

\*/

@Override

public List<StatisticalReport> selectStatisticalReportList(StatisticalReport statisticalReport)

{

return statisticalReportMapper.selectStatisticalReportList(statisticalReport);

}

/\*\*

\* 新增统计报

\*

\* @param statisticalReport 统计报

\* @return 结果

\*/

@Override

public int insertStatisticalReport(StatisticalReport statisticalReport)

{

return statisticalReportMapper.insertStatisticalReport(statisticalReport);

}

/\*\*

\* 修改统计报

\*

\* @param statisticalReport 统计报

\* @return 结果

\*/

@Override

public int updateStatisticalReport(StatisticalReport statisticalReport)

{

return statisticalReportMapper.updateStatisticalReport(statisticalReport);

}

/\*\*

\* 批量删除统计报

\*

\* @param ids 需要删除的统计报主键

\* @return 结果

\*/

@Override

public int deleteStatisticalReportByIds(String ids)

{

return statisticalReportMapper.deleteStatisticalReportByIds(Convert.toStrArray(ids));

}

/\*\*

\* 删除统计报信息

\*

\* @param id 统计报主键

\* @return 结果

\*/

@Override

public int deleteStatisticalReportById(Long id)

{

return statisticalReportMapper.deleteStatisticalReportById(id);

}

}

<!DOCTYPE html>

<html lang="zh" xmlns:th="http://www.thymeleaf.org" xmlns:shiro="http://www.pollix.at/thymeleaf/shiro">

<head>

<th:block th:include="include :: header('统计报列表')" />

</head>

<body class="gray-bg">

<div class="container-div">

<div class="row">

<div class="col-sm-12 search-collapse">

<form id="formId">

<div class="select-list">

<ul>

<li>

<label>报表名称：</label>

<input type="text" name="reportName"/>

</li>

<li>

<label>报表描述：</label>

<input type="text" name="reportDescription"/>

</li>

<li>

<label>报表日期：</label>

<input type="text" class="time-input" placeholder="请选择报表日期" name="reportDate"/>

</li>

<li>

<label>总仪器数量：</label>

<input type="text" name="totalInstruments"/>

</li>

<li>

<label>维护仪器数量：</label>

<input type="text" name="totalMaintenanceInstruments"/>

</li>

<li>

<label>维修仪器数量：</label>

<input type="text" name="totalRepairInstruments"/>

</li>

<li>

<label>报废仪器数量：</label>

<input type="text" name="totalScrapInstruments"/>

</li>

<li>

<label>创建时间：</label>

<input type="text" class="time-input" placeholder="请选择创建时间" name="createdAt"/>

</li>

<li>

<label>更新时间：</label>

<input type="text" class="time-input" placeholder="请选择更新时间" name="updatedAt"/>

</li>

<li>

<a class="btn btn-primary btn-rounded btn-sm" onclick="$.table.search()"><i class="fa fa-search"></i>&nbsp;搜索</a>

<a class="btn btn-warning btn-rounded btn-sm" onclick="$.form.reset()"><i class="fa fa-refresh"></i>&nbsp;重置</a>

</li>

</ul>

</div>

</form>

</div>

<div class="btn-group-sm" id="toolbar" role="group">

<a class="btn btn-success" onclick="$.operate.add()" shiro:hasPermission="system:report:add">

<i class="fa fa-plus"></i> 添加

</a>

<a class="btn btn-primary single disabled" onclick="$.operate.edit()" shiro:hasPermission="system:report:edit">

<i class="fa fa-edit"></i> 修改

</a>

<a class="btn btn-danger multiple disabled" onclick="$.operate.removeAll()" shiro:hasPermission="system:report:remove">

<i class="fa fa-remove"></i> 删除

</a>

<a class="btn btn-warning" onclick="$.table.exportExcel()" shiro:hasPermission="system:report:export">

<i class="fa fa-download"></i> 导出

</a>

</div>

<div class="col-sm-12 select-table table-striped">

<table id="bootstrap-table"></table>

</div>

</div>

</div>

<th:block th:include="include :: footer" />

<script th:inline="javascript">

var editFlag = [[${@permission.hasPermi('system:report:edit')}]];

var removeFlag = [[${@permission.hasPermi('system:report:remove')}]];

var prefix = ctx + "system/report";

$(function() {

var options = {

url: prefix + "/list",

createUrl: prefix + "/add",

updateUrl: prefix + "/edit/{id}",

removeUrl: prefix + "/remove",

exportUrl: prefix + "/export",

modalName: "统计报",

columns: [{

checkbox: true

},

{

field: 'id',

title: '报表ID',

visible: false

},

{

field: 'reportName',

title: '报表名称'

},

{

field: 'reportDescription',

title: '报表描述'

},

{

field: 'reportDate',

title: '报表日期'

},

{

field: 'totalInstruments',

title: '总仪器数量'

},

{

field: 'totalMaintenanceInstruments',

title: '维护仪器数量'

},

{

field: 'totalRepairInstruments',

title: '维修仪器数量'

},

{

field: 'totalScrapInstruments',

title: '报废仪器数量'

},

{

field: 'createdAt',

title: '创建时间'

},

{

field: 'updatedAt',

title: '更新时间'

},

{

title: '操作',

align: 'center',

formatter: function(value, row, index) {

var actions = [];

actions.push('<a class="btn btn-success btn-xs ' + editFlag + '" href="javascript:void(0)" onclick="$.operate.edit(\'' + row.id + '\')"><i class="fa fa-edit"></i>编辑</a> ');

actions.push('<a class="btn btn-danger btn-xs ' + removeFlag + '" href="javascript:void(0)" onclick="$.operate.remove(\'' + row.id + '\')"><i class="fa fa-remove"></i>删除</a>');

return actions.join('');

}

}]

};

$.table.init(options);

});

</script>

</body>

</html>