**2015\_3\_20:**

**基本数据库查看：**

先建立form，根据form在AT\_defination里建立数据库

最后在initForm里面调用初始化函数

代码：

importSubroutine("DialogSet")

importSubroutine("SGMW\_Common\_UI")

importSubroutine("SGMW\_Common\_Function")

atTableName="CWPC\_PM\_WorkOrderCheck"

function initForm(){

sql = "select atr\_key,Number\_S,Workorder\_S, Device\_S , Wtype\_S, WPnumber\_S,Cpoint\_S,Productname\_S,Plistnumber\_S,Elementname\_S,PartPnumber\_S,Partname\_S from at\_"+atTableName +" where 1 = 1 ";

// println(sql)

if(searchInput.getText() != null && !searchInput.getText().equals("")){

sql = sql + " and name\_s like '%"+searchInput.getText()+"%' "

}

sql = sql + " order by atr\_key"

vectorData = getArrayDataFromActive(sql)

FillGridWithVectorIndexAtrKeyPage( gridInfo, vectorData, null, false, null, editPageNum, labelAllPage)

}

function dosearch(){

initForm()

}

**增删改：**

selectedIndex = gridInfo.getSelectedRow()

if(selectedIndex < 0){

DialogError("请选择一行编辑")

return

}

atrKey = gridInfo.getSelectedRowObject()

form = getForm("CWPC\_PM\_WorkOrderCheck\_Edit")

setFormProperty(form,"atrKey",atrKey)

res = showAsDialog(form)

if(res == 1){

initForm()

}

选择调用的FORM 跳转

在新FORM中：

importSubroutine("SGMW\_Common\_UI")

importSubroutine("DialogSet")

importSubroutine("SGMW\_Common\_Function")

importSubroutine("PMTimeOperations")

catch(Exception,function (e){

DialogError("系统错误:"+ e.getMessage() )

}

)

atTableName = "CWPC\_PM\_WorkOrderCheck"

function initForm(){

atrKey = getFormProperty("atrKey")

if(atrKey == null){

return

}

filter = createATRowFilter(atTableName)

filter.forATRowKeyEqualTo(stringToInt( atrKey ))

vectorRows = filter.exec()

atRow = vectorRows.elementAt(0)

comboxNumber.setText(atRow.getValue("Number"))

comboxWorkorder.setText(atRow.getValue("Workorder"))

editDevice.setText(atRow.getValue("Device"))

editWtype.setText(atRow.getValue("Wtype"))

editWPnumber.setText(atRow.getValue("WPnumber"))

editCpoint.setText(atRow.getValue("Cpoint"))

editProductname.setText(atRow.getValue("Productname"))

editElementname.setText(atRow.getValue("Elementname"))

editPartPnumber.setText(atRow.getValue("PartPnumber"))

editPartname.setText(atRow.getValue("Partname"))

editPlistnumber.setText(atRow.getValue("Plistnumber"))

//设置atRow数据，用于后期数据保存

setFormProperty("atRow", atRow)

}

function dosave(){

number=comboxNumber.getText().trim()

workorder = comboxWorkorder.getText().trim()

device = editDevice.getText().trim()

wtype = editWtype.getText().trim()

wpnumber = editWPnumber.getText().trim()

cpoint = editCpoint.getText().trim()

productname = editProductname.getText().trim()

plistnumber = editPlistnumber.getText().trim()

elementname = editElementname.getText().trim()

partpnumber = editPartPnumber.getText().trim()

partname = editPartname.getText().trim()

if(workorder==null||workorder==""){

DialogError("请填写工序名")

return

}

atrKey = getFormProperty("atrKey")

response = null

//如果是添加页面

if(atrKey == null){

//判断是否重复

columns = createArray(1)

values = createArray(1)

columns[0]= "Number"

values[0]= number

isExist = validateAtRowIsExist(columns,values,atTableName)

if( isExist ){

DialogError("您输入的内容已经存在")

return

}

atHandler = createATHandler(atTableName)

atRow = atHandler.createATRow()

atRow.setValue("Number",number)

atRow.setValue("Workorder",workorder)

atRow.setValue("Device",device)

atRow.setValue("Wtype",wtype)

atRow.setValue("WPnumber",wpnumber)

atRow.setValue("Cpoint",cpoint)

atRow.setValue("Productname",productname)

atRow.setValue("Plistnumber",plistnumber)

atRow.setValue("Elementname",elementname)

atRow.setValue("PartPnumber",partpnumber)

atRow.setValue("Partname",partname)

response = atHandler.save()

}else{//如果是编辑页面

atRow = getFormProperty("atRow")

atRow.setValue("Number",number)

atRow.setValue("Workorder",workorder)

atRow.setValue("Device",device)

atRow.setValue("Wtype",wtype)

atRow.setValue("WPnumber",wpnumber)

atRow.setValue("Cpoint",cpoint)

atRow.setValue("Productname",productname)

atRow.setValue("Plistnumber",plistnumber)

atRow.setValue("Elementname",elementname)

atRow.setValue("PartPnumber",partpnumber)

atRow.setValue("Partname",partname)

response = atRow.save(getDBTime(),"",null)

}

return response

}

最后在initForm里面调用初始化函数

删：

res=deleteRowFromAtTable(gridInfo,atTableName)

if(res==1){

initForm()

}

**Excl导入：**

function ImportXmlFile(fileName){

vectorData = readExcelFile(fileName)

countColumn = 0

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

atRow1 = vectorData.elementAt(i)

atHandler = createATHandler(atTableName)

atRow = atHandler.createATRow()

atRow.setValue("ID",atRow1[0])

atRow.setValue("Number",atRow1[1])

atRow.setValue("Workorder",atRow1[2])

atRow.setValue("Device",atRow1[3])

atRow.setValue("Wtype",atRow1[4])

atRow.setValue("WPnumber",atRow1[5])

atRow.setValue("Cpoint",atRow1[6])

atRow.setValue("Productname",atRow1[7])

atRow.setValue("Plistnumber",atRow1[8])

atRow.setValue("Elementname",atRow1[9])

atRow.setValue("PartPnumber",atRow1[10])

atRow.setValue("Partname",atRow1[11])

atRow.setValue("insertdate",getDBTime())

response =atHandler.save()

println(response.isOk());

if( response.isOk()){

countColumn++

}

}

if(countColumn>0){

DialogOk("系统提示", "导入成功，一共导入"+countColumn+"条内容")

}

else

{

DialogError("导入失败")

}

// res=FillGridWithVectorIndexAtrKey(gridInfo, vectorData, null, false)

initForm()

}

**2015-5-24**

**SGMW\_COMMON\_FUNCTION：**

有可能用到的函数**：**

/\*根据表中的数据内容，确定atRow的name属性

当表的内容为空的时候，第一条被插入的数据的name为1

若表内已经有数据，则下一条被插入的数据的name为该表现有数据中，最大的atKey 加上 1 .

作为新插入的atRow的name

\*/

function getMaxRowNumber(atName)

2.

/\*\*判断是否是数字

\* isFloat ：是否判断小数 true:表示可以是小数

\* 康晓晨

\*\*/

function isNumber(str,isFloat)

**2015-5-24**

1.关于form 权限代码：

function openFunctionForm(formName, propertyMap, useBig)

{

form = getForm(formName)

if( form != null)

{

if(useBig == true)

{

useBigFont()

}

accessPrivilege = getAccessPrivilegeByName(formName)

currentUser = getCurrentUser()

if(accessPrivilege == null || (accessPrivilege != null && accessPrivilege.isPerformer(currentUser) == true))

{

setFormProperties(form, propertyMap)

showAsForm(form)

}

else

{

DialogError("当前用户无权限操作选定的功能，请联系IT")

}

}

}

function setFormProperties(form, propertyMap)

{

if(form != null && propertyMap != null)

{

enumKeys = propertyMap.keys()

while(enumKeys.hasMoreElements())

{

key = enumKeys.nextElement()

value = propertyMap.get(key)

setFormProperty(form, key, value)

}

}

}

具体使用：

formName = "SGMW\_PM\_ScanCarNew0825"

hashtableProperty = hashtable()

hashtableProperty.put("SGMW\_CLIENT\_STATION","总装上线点")

openFunctionForm(formName, hashtableProperty, true)

2.初始化form:

form = getActiveDsForm()

jc = form.getJComponent()

rp = jc.getRootPane()

rp.setJMenuBar(null)