监听程序接口文档

**仪器：**

Sebia连数据库

**图片：**

**配置：**

[{"MachID":"#RowID","Type":"DataBase","UpTime":"20000","Address":"DSN=SIBEA","UpCDF":"","UpREF":"","DealProcess":"MI.MIFSIBEADB","Para":"SELECT \* FROM Anagrafica WHERE Data\_analisi IS NOT NULL #Seq#","PreDealClass":"PreDeal. DealSebiaDB,PreDeal","UPPreDealClass":""}]

**M:**

Class MI.MIFSIBEADB Extends %RegisteredObject  
{  
  
// D ##class(MI.MIFSIBEADB).fileMTHD("35",)  
  
ClassMethod fileMTHD(mi, record, epis, fileNameOrColName, P4, P5, P6, P7, P8, P9, P10, P11, P12, P13, Sessions, Output RowCount As %String) As %String  
{  
 s mi=$g(mi)  
 s epis=$g(epis)  
 s record=$g(record)  
 s fileNameOrColName=$g(fileNameOrColName)  
   i '$d(^dbo.BTMIMachineParameterD(mi)) q  
 i '$l(record) q  
  d Trace^MI.MIF000(mi,record,"H<--M")  
  s (sample,result,date,time,QC)=""  
  //通用数据库用列名做通道写法。解决之前数据库用数组对通道困难问题，仪器表变化通道波动问题  
    //流水号位置  
 s episIndex=0  
 //是否找到  
 s HasFind=0  
 //找流水号的位数  
 f i=1:1:$l(fileNameOrColName,"~") q:HasFind=1 d  
 .s episIndex=episIndex+1  
 .s CurColName=$p(fileNameOrColName,"~",i)  
 .//比对流水号列名为Seq  
 .i CurColName="Seq" s HasFind=1  
 //提取流水号  
 s epis=$p(record,"~",episIndex)  
   
    
  f i=1:1:$l(record,"~") d  
  .s res=$p(record,"~",i)  
  .//提取通道  
  .s code=$p(fileNameOrColName,"~",i)  
  .s result=result\_code\_$c(92)\_res\_$c(44)  
    
  d Trace^MI.MIF000(mi,epis\_":"\_result,"H<--M")  
 i $l(epis),$l(result) d ##Class(MI.Common.MIFBase).Save(mi, epis, result, date, time, QC)  
 i $l(epis) s retVal=$$ReceiveLabno^MI.MIF000(mi,epis,"")  
 q "1"  
}  
  
// D ##class(MI.MIFSIBEADB)SaveImageMTHD("7","9999", "","175")  
  
ClassMethod SaveImageMTHD(mi, epis, ImageClass, FileName, P4, P5, P6, P7, P8, P9, P10, P11, P12, P13, Sessions, Output RowCount As %String) As %String  
{  
 s mi=$g(mi)  
 s MachID=mi  
   i '$d(^dbo.BTMIMachineParameterD(MachID)) q ""  
  d Trace^MI.MIF000(MachID,epis\_":"\_ImageClass\_":"\_FileName,"H<--M")  
  s (ReceiveDate, ImageOrder, Caption, DisplayRatio, Height, Width, Sequence)=""  
 s ret=##Class(MI.Common.MachineResult).SaveImage(ReceiveDate, epis, ImageClass, ImageOrder, FileName, MachID, Caption, DisplayRatio, Height, Width, Sequence)  
 q ret  
}  
  
// w ##class(MI.MIFSIBEADB).GetFtpMTHD("24")  
  
ClassMethod GetFtpMTHD(mi, P1, P2, P3, P4, P5, P6, P7, P8, P9, P10, P11, P12, P13, Sessions, Output RowCount As %String) As %String  
{  
 s mi=$g(mi)  
 s MachID=mi  
   i '$d(^dbo.BTMIMachineParameterD(MachID)) q ""  
   s FtpData=##class(OTH.SYSParameter).GetDataValue("LABREPORTIMAGEFTP","HOS","1")  
   s Ftp=$p(FtpData,"@",2)  
   s User=$p($p($p(FtpData,"@",1),":",2),"/",3)  
   s Password=$p($p(FtpData,"@",1),":",3)  
   s FilePath="/LIS/SIBEA/"\_$tr($zd($h,3),"-")\_"/"  
   q Ftp\_"^"\_User\_"^"\_Password\_"^"\_FilePath  
}  
  
}