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Rem =====
Rem A_CashFlowStatement作成OoBasic Program (Copyright:Shuichi Sunaga)
Rem (Ver. 2006/04/05:326行)FCAcctSum()のFindALLへの移行(2006/05/14:549行)
Rem (Ver. 2006/10/14:293行)INDIVに集約(2009/01/28:306行)
Rem NDIに集約(Ver. 2011/06/02:304行)
Rem CFVeiByWS()及びIsExistInCF()作成(Ver 2011/06/10:408行)(Ver 2012/07/06:422行)
Rem =====
Rem Sub CFCalc()
Rem Sub CFPPostXLn(ByVal StrtLN%)
Rem Function CAcctSum(WkWk As object, FkAcct$, oSearchDesc, oSRange as object) As Long
Rem Sub CFfindPost(ByVal selActCD$, ByVal iStrtMo%)
Rem Sub CFVeriByWS()
Rem Sub IsExistInCF(ByVal WkWk As Object, ByVal StrtRow&)
Rem Function IsExclBC(fAcct$) As Boolean
Rem =====
Option Explicit
Sub CFCalc()
    dim BSAudLN&
    dim args(0) as new com.sun.star.beans.PropertyValue
    IntroTo3D()
    If CellValue(WkBS, getFSRow%(WkBS, "ENDLN", ActCol) + 1, CBS_CM% - 1) <> 0 Then
        MsgBox("CFIncompletePriorFS")
        Rem 前月の財表作成が完了していないので、当月の財表作成に入れません。
        Rem XXX度財表作成準備のチェック
        End
    End If
    Rem ①--- Quit CFCalc where current month transaction is non-existent -----
    targetRow& = SeekTBRow&(WkBK, "ValMo", cMonth%, cMonth%, "Top")
    If IsCMTDNull then
        MsgTxt$ = chr(&H5F53)&chr(&H6708)&chr(&H0028) & CStr(cMonth%)
        MsgTxt$ = MsgTxt$ &chr(&H0029)&chr(&H306E)&chr(&H73FE)&chr(&H9810)&chr(&H91D1)
        MsgTxt$ = MsgTxt$ &chr(&H53D6)&chr(&H5F15)&chr(&H306E)&chr(&H5165)&chr(&H529B)
        MsgTxt$ = MsgTxt$ &chr(&H304C)&chr(&H306A)&chr(&H3044)&chr(&H306E)&chr(&H3067)
        MsgTxt$ = MsgTxt$ &chr(&H3001) & chr(13)
        MsgTxt$ = MsgTxt$ &chr(&H30AD)&chr(&H30E3)&chr(&H30C3)&chr(&H30B7)&chr(&H30E5)
        MsgTxt$ = MsgTxt$ &chr(&H30D5)&chr(&H30ED)&chr(&H30FC)&chr(&H8A08)&chr(&H7B97)
        MsgTxt$ = MsgTxt$ &chr(&H66F8)&chr(&H306E)&chr(&H4F5C)&chr(&H6210)&chr(&H3092)
        MsgTxt$ = MsgTxt$ &chr(&H4E2D)&chr(&H6B62)&chr(&H3057)&chr(&H307E)&chr(&H3059)&chr(&H3002)
        Rem MsgTxt$ = "当月(" & CStr(cMonth%) & ")の現預金取引の入力がないので、" & chr(13)
        Rem MsgTxt$ = MsgTxt$ & "キャッシュフロー計算書の作成を中止します。"
        MsgTtl$ = chr(&H5F53)&chr(&H6708)&chr(&H53D6)&chr(&H5F15)&chr(&H306E)&chr(&H6709)
        MsgTtl$ = MsgTtl$ &chr(&H7121)&chr(&H30C1)&chr(&H30A7)&chr(&H30C3)&chr(&H30AF)
        msgbox(MsgTxt$, 0, MsgTtl$)
        End
    End If
    Rem ②----- Change to manual calculation mode -----
    args(0).Name = "AutomaticCalculation"
    args(0).Value = False
    dispatcher.executeDispatch(aController, ".uno:AutomaticCalculation", "", 0, args())
    ThisComponent.calculateAll()
    Rem ③--- Set Search Range for Data Summation (Do Not Change The Order) ---
    SetSrcRange "PaidMo", cMonth%, cMonth%, "ActCD"
    Rem ④----- Make CF Sheet Visible And Active -----
    WkCF.Visible = True
    aController.ActiveSheet = WkCF
    Rem ⑤ ----- Make sum of posting source columns on the CF -----
    WkCF.Unprotect("pwd")
    CFPPostXLn(7)
    CFPPostXFm
    Rem ----- 事業主勘定の自動計算 -----
    If CorpOrIndv = "Indv" then

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1 Rem =====
2 Rem A_CashFlowStatement作成 Excel_VBA Program (Copyright:Shuichi Sunaga)
3 Rem
4 Rem
5 Rem
6 Rem (Ver 2012/07/07:390行)
7 Rem =====
8 Rem Sub CFCalc()
9 Rem Sub CFPPostXLn(ByVal StrtLN%)
10 Rem Function CAcctSum(WkWk As object, FkAcct$, oSearchDesc, oSRange as object) As Long
11 Rem Sub CFfindPost(ByVal selActCD$, ByVal iStrtMo%)
12 Rem Sub CFVeriByWS()
13 Rem Sub IsExistInCF(ByVal WkWk As Object, ByVal StrtRow&)
14 Rem Function IsExclBC(fAcct$) As Boolean
15 Rem =====
16 Option Explicit
17 Sub CFCalc()
18     dim BSAudLN&
19
20     IntroTo3D
21     If CellValue(WkBS, getFSRow%(WkBS, "ENDLN", ActCol) + 1, CBS_CM% - 1) <> 0 Then
22         MsgBox("CFIncompletePriorFS")
23         Rem 前月の財表作成が完了していないので、当月の財表作成に入れません。
24         Rem XXX度財表作成準備のチェック
25         End
26     End If
27     Rem ①--- Quit CFCalc where current month transaction is non-existent -----
28     targetRow& = SeekTBRow&(WkBK, "ValMo", cMonth%, cMonth%, "Top")
29     If IsCMTDNull then
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39     MsgTxt$ = "当月(" & CStr(cMonth%) & ")の現預金取引の入力がないので、" & chr(13)
40     MsgTxt$ = MsgTxt$ & "キャッシュフロー計算書の作成を中止します。"
41
42     MsgTtl$ = "当月取引の有無チェック"
43     resp% = msgbox(MsgTxt$, 0, MsgTtl$)
44     End
45
46     Rem ②----- Change to manual calculation mode -----
47
48
49     Application.Calculation = xlManual
50     Calculate
51     Rem ③--- Set Search Range for Data Summation (Do Not Change The Order) ---
52     SetSrcRange "PaidMo", cMonth%, cMonth%, "ActCD"
53     Rem ④----- Make CF Sheet Visible And Active -----
54     WkCF.Visible = True
55     WkCF.Activate
56     Rem ⑤ ----- Make sum of posting source columns on the CF -----
57     WkCF.Unprotect("pwd")
58     CFPPostXLn(7)
59     CFPPostXFm
60     Rem ----- 事業主勘定の自動計算 -----
61     If CorpOrIndv = "Indv" then

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CFToOwner()
End If
Rem =====
CFPostBKBal()
ThisComponent.calculateAll()
BSAudLN&=getFSRow%(WkCF, "ENDLN", ActCol) + 2
If CellValue(WkCF, BSAudLN&, BFCol-1)<>0 Then
    CFVeriByWS()
End If
args(0).Value = true
dispatcher.executeDispatch(aController, ".uno:AutomaticCalculation", "", 0, args())
oDTDlg.endExecute()
BSPLShowCurrent("CF")
WkCF.Protect("pwd")
End Sub
Sub CFPostXLn(ByVal StrtLN%)
dim mSigma%, MBKCRow&, MBKC$, tBFVal&, tCFVal&, vEndRow&
dim sAName$, sEndCD$, WkAcct$, JVCalc$
dim BFAmt&, CurrAmt&, absCurrAmt&, ArrBP
dim yCursor as object
dim bQuitKey as boolean
BPRow& = StrtLN%
Do While True
    bQuitKey = False
    SelectCellFS WkCF, BPRow&, BKCol
    WkAcct$ = CellString(WkCF, BPRow&, 2)
    sAName$ = CellString(WkCF, BPRow&+1, CFCol-1)
    sEndCD$ = Ucase(Trim(WkAcct$))
    Rem ------(以下のIf文の順番は最適化済み)-----
    If sEndCD$ = "ENDLN" Then
        If sAName$ <> "BankBalance per G/L" then
            SetCellString WkCF, BPRow&+1, CFCol-1, "BankBalance per G/L:"
        Else
            vEndRow& = BPRow&
            BPRow&=CellValue(WkCL, 1, 28)
            tBFVal&=0
            tCFVal&=0
            Do While Len(CellString(WkCL, BPRow&, 28)) > 0
                MBKC$=CellString(WkCL, BPRow&, 28)
                MBKCRow& = getFSRow%(WkBS, MBKC$, ActCol)
                If CellValue(WkBS, MBKCRow&, ActCol)<>OWNCD Then
                    tBFVal&=tBFVal&+CellValue(WkBS, MBKCRow&, CBS_CM%-1)
                    tCFVal&=tCFVal&+CellValue(WkBS, MBKCRow&, CBS_CM%)
                End If
                BPRow&=BPRow& + 1
            Loop
            SetCellValue WkCF, vEndRow&+1, BFCol, tBFVal&
            SetCellValue WkCF, vEndRow&+1, CFCol, tCFVal&
        End If
        Exit Sub
    Elseif sAName$ = "BankBalance per G/L:" Then
        If sEndCD$ <> "ENDLN" then
            SetCellString WkCF, BPRow&, ActCol, "ENDLN"
        End If
        Exit Sub
    Elseif BPRow& > 300 Then
        Do While Cellstring(WkCF, BPRow&, CFCol-1) = ""
            BPRow& = BPRow& - 1
        Loop
        BPRow& = BPRow& - 1
        SetCellValue WkCF, BPRow&-1, ActCol, "ENDLN"
    End If
End Sub

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62      CFToOwner
63  End If
64  Rem =====
65  CFPostBKBal
66  Calculate
67  BSAudLN&=getFSRow%(WkCF, "ENDLN", ActCol) + 2
68  If CellValue(WkCF, BSAudLN&, BFCol-1)<>0 Then
69      CFVeriByWS
70  End If
71
72  Application.Calculation = xlAutomatic
73
74  BSPLShowCurrent("CF")
75  WkCF.Protect("pwd")
76 End Sub
77 Sub CFPostXLn(ByVal StrtLN%)
78 dim mSigma%, MBKCRow&, MBKC$, tBFVal&, tCFVal&, vEndRow&
79 dim sAName$, sEndCD$, WkAcct$, JVCalc$
80 dim BFAmt&, CurrAmt&, absCurrAmt&, ArrBP
81
82 dim bQuitKey as boolean
83 BPRow& = StrtLN%
84 Do While True
85     bQuitKey = False
86     SelectCellFS WkCF, BPRow&, BKCol
87     WkAcct$ = CellString(WkCF, BPRow&, 2)
88     sAName$ = CellString(WkCF, BPRow&+1, CFCol-1)
89     sEndCD$ = Ucase(Trim(WkAcct$))
90     Rem ------(以下のIf文の順番は最適化済み)-----
91     If sEndCD$ = "ENDLN" Then
92         If sAName$ <> "BankBalance per G/L" then
93             SetCellString WkCF, BPRow&+1, CFCol-1, "BankBalance per G/L:"
94         Else
95             vEndRow& = BPRow&
96             BPRow&=CellValue(WkCL, 1, 28)
97             tBFVal&=0
98             tCFVal&=0
99             Do While Len(CellString(WkCL, BPRow&, 28)) > 0
100                 MBKC$=CellString(WkCL, BPRow&, 28)
101                 MBKCRow& = getFSRow%(WkBS, MBKC$, ActCol)
102                 If CellValue(WkBS, MBKCRow&, ActCol)<>OWNCD Then
103                     tBFVal&=tBFVal&+CellValue(WkBS, MBKCRow&, CBS_CM%-1)
104                     tCFVal&=tCFVal&+CellValue(WkBS, MBKCRow&, CBS_CM%)
105                 End If
106                 BPRow&=BPRow& + 1
107             Loop
108             SetCellValue WkCF, vEndRow&+1, BFCol, tBFVal&
109             SetCellValue WkCF, vEndRow&+1, CFCol, tCFVal&
110         End If
111         Exit Sub
112     Elseif sAName$ = "BankBalance per G/L:" Then
113         If sEndCD$ <> "ENDLN" then
114             SetCellString WkCF, BPRow&, ActCol, "ENDLN"
115         End If
116         Exit Sub
117     Elseif BPRow& > 300 Then
118         Do While Cellstring(WkCF, BPRow&, CFCol-1) = ""
119             BPRow& = BPRow& - 1
120         Loop
121         BPRow& = BPRow& - 1
122         SetCellValue WkCF, BPRow&-1, ActCol, "ENDLN"
    End If
End Sub

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SetCellString WkCF, BPRow&, CFCol-1, "BankBalance per G/L:"
SelectCellFS WkCF, BPRow&, BKCol
Exit Sub
ElseIf myIsEmpty(WkCF, BPRow&, 2) Then
    bQuitKey = True
Else
    If Val(WkAcct$) = 0 Then
        bQuitKey = True
    End If
End If
If bQuitKey = False Then
    Rem ------(前月より繰越金額の取得)-----
    BFAmt& = RangeSum(WkCF, BFCol+8, BPRow&, BFCol+7+NumMo%, BPRow&)
    If CBS_CM% = CBS YE% +1 Or CBS_CM% = CBS_YB% Then
        BFAmt& = 0
    Else
        If CBS_CM% <= CBS YE% Then
            BFAmt& = RangeSum(WkCF, CBS_YB%, BPRow&, CBS_CM%-1, BPRow&)
        Else
            BFAmt& = RangeSum(WkCF, CBS YE%+1, BPRow&, CBS_CM%-1, BPRow&)
        End If
    End If
    Rem ----- BK summation -----
    AmtArray&(0, 0) = -CFAcctSum(WkBK, WkAcct$, oBKSDesc, BKRange)
    Rem ----- JV summation -----
    Rem JV仕訳集計は行番右隣CF列に「Y」の入力があるかどうかで判別(2011/12/15変更)
    AmtArray&(0, 1) = -CFAcctSum(WkJV, WkAcct$, oJVSDesc, JVRange)
    Rem ----- AP summation -----
    If APUse Then
        AmtArray&(0, 2) = -CFAcctSum(WkAP, WkAcct$, oAPSDesc, APRange)
    End If
    Rem ----- AR summation -----
    If ARUse Then
        If CStr(WkAcct$) = CStr(ARCD) Then
            mSigma% = 1
        Else
            mSigma% = -1
        End If
        AmtArray&(0, 3) = -CFAcctSum(WkAR, WkAcct$, oARSDesc, ARRange) * mSigma%
    End If
    Rem ----- MW summation -----
    If MWUse Then
        AmtArray&(0, 4) = CFAcctSum(WkMW, WkAcct$, oMWSDesc, MWRange)
    End If
    Rem -----BS/PLへの転記 -----
    Set yCursor = WkCF.getCellRangeByPosition(BFCol-1, BPRow&-1, RMCol-1, BPRow&-1)
    Rem -----横の配列に応じたsetDataArray()-----
    If ARUse Then
        ArrBP=Array(BFAmt&, AmtArray&(0, 0), AmtArray&(0, 1), AmtArray&(0, 2), AmtArray&(0, 3))
        CurrAmt& = AmtArray&(0, 0) + AmtArray&(0, 1) + AmtArray&(0, 2) + AmtArray&(0, 3)
    elseif MWUse Then
        ArrBP=Array(BFAmt&, AmtArray&(0, 0), AmtArray&(0, 1), AmtArray&(0, 2), AmtArray&(0, 4))
        CurrAmt& = AmtArray&(0, 0) + AmtArray&(0, 1) + AmtArray&(0, 2) + AmtArray&(0, 4)
    end if
    yCursor.setDataArray(Array(ArrBP)) -(BS:転記は期首と当期分のみ,推移表へはPostBFCFで実行)
    Rem ----- PL推移表への転記 -----
    SetCellValue WkCF, BPRow&, CBS_CM%, CurrAmt&
    absCurrAmt& = ABS(AmtArray&(0, 0)) + ABS(AmtArray&(0, 1)) + ABS(AmtArray&(0, 2)) + ABS(AmtArray&(0, 3))

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SetCellString WkCF, BPRow&, CFCol-1, "BankBalance per G/L:"
SelectCellFS WkCF, BPRow&, BKCol
Exit Sub
ElseIf myIsEmpty(WkCF, BPRow&, 2) Then
    bQuitKey = True
Else
    If Val(WkAcct$) = 0 Then
        bQuitKey = True
    End If
End If
If bQuitKey = False Then
    Rem ------(前月より繰越金額の取得)-----
    BFAmt& = RangeSum(WkCF, BFCol+8, BPRow&, BFCol+7+NumMo%, BPRow&)
    If CBS_CM% = CBS YE% +1 Or CBS_CM% = CBS_YB% Then
        BFAmt& = 0
    Else
        If CBS_CM% <= CBS YE% Then
            BFAmt& = RangeSum(WkCF, CBS_YB%, BPRow&, CBS_CM%-1, BPRow&)
        Else
            BFAmt& = RangeSum(WkCF, CBS YE%+1, BPRow&, CBS_CM%-1, BPRow&)
        End If
    End If
    Rem ----- BK summation -----
    AmtArray&(0, 0) = -CFAcctSum(WkBK, WkAcct$, BKRange)
    Rem ----- JV summation -----
    Rem JV仕訳集計は行番右隣CF列に「Y」の入力があるかどうかで判別(2011/12/15変更)
    AmtArray&(0, 1) = -CFAcctSum(WkJV, WkAcct$, JVRange)
    Rem ----- AP summation -----
    If APUse Then
        AmtArray&(0, 2) = -CFAcctSum(WkAP, WkAcct$, APRange)
    End If
    Rem ----- AR summation -----
    If ARUse Then
        If CStr(WkAcct$) = CStr(ARCD) Then
            mSigma% = 1
        Else
            mSigma% = -1
        End If
        AmtArray&(0, 3) = -CFAcctSum(WkAR, WkAcct$, ARRange) * mSigma%
    End If
    Rem ----- MW summation -----
    If MWUse Then
        AmtArray&(0, 4) = CFAcctSum(WkMW, WkAcct$, MWRange)
    End If
    Rem -----CFへの転記 -----
    SetCellValue WkCF, BPRow&, BFCol, BFAMt&
    SetCellValue WkCF, BPRow&, BKCol, AmtArray&(0, 0)
    SetCellValue WkCF, BPRow&, JVCol, AmtArray&(0, 1)
    SetCellValue WkCF, BPRow&, APCol, AmtArray&(0, 2)
    If ARUse Then
        SetCellValue WkCF, BPRow&, ARCol, AmtArray&(0, 3)
        CurrAmt& = AmtArray&(0, 0) + AmtArray&(0, 1) + AmtArray&(0, 2) + AmtArray&(0, 3)
        absCurrAmt& = Abs(AmtArray&(0, 0)) + Abs(AmtArray&(0, 1)) + Abs(AmtArray&(0, 2))
    Elseif MWUse Then
        SetCellValue WkCF, BPRow&, MWCol, AmtArray&(0, 4)
        CurrAmt& = AmtArray&(0, 0) + AmtArray&(0, 1) + AmtArray&(0, 2) + AmtArray&(0, 4)
        absCurrAmt& = Abs(AmtArray&(0, 0)) + Abs(AmtArray&(0, 1)) + Abs(AmtArray&(0, 2))
    End If
    Rem ----- CF推移表への転記 -----
    SetCellValue WkCF, BPRow&, CBS_CM%, CurrAmt&
    Rem ----- CFのゼロ行を非表示化 -----

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if ABS(BFAmt&) + absCurrAmt& = 0 then
    If WkCF.getCellByPosition(0, BPRow& - 1).Rows.Visible = True then
        WkCF.getCellByPosition(0, BPRow& - 1).Rows.Visible = False
    End If
else
    If WkCF.getCellByPosition(0, BPRow& - 1).Rows.Visible = False then
        WkCF.getCellByPosition(0, BPRow& - 1).Rows.Visible = True
    End If
end if
BPRow& = BPRow& + 1
Loop
End Sub
Sub CFPostXFm()
    Rem ----- Current month summation of W/H Tax and Bank Charges ----
    Dim WHTaxRow&, BKChgRow&, CurrAmt&
    Dim BKChgAmt&, tVal&, WHTax&
    getColArray ("BK") 'ColArrayからCol_名に一括取込
    targetRow& = SeekTBRow&(WkBK, "ValMo", cMonth%, cMonth%, "Top")
    Rem ----- Calculation of Bank Charges -----
    BKChgRow& = getFSRow%(WkCF, BKChgCD, ActCol)
    tVal& = Val(CellValue(WkCF, BKChgRow&, BKCol))
    BKChgAmt&=RangeSum&(WkBK, Col_BKChg%, dbMonthTop&, Col_BKChg%, dbMonthBtm&)
    SetCellValue WkCF, BKChgRow&, BKCol, tVal& + BKChgAmt&
    CurrAmt& = RangeSum(WkCF, BKCol, BKChgRow&, RMCOL, BKChgRow&)
    SetCellValue WkCF, BKChgRow&, CBS_CM%, CurrAmt&
    Rem ----- Calculation of WithHolding Taxes -----
    WHTaxRow& = getFSRow%(WkCF, WHTaxCD, ActCol)
    tVal& = Val(CellValue(WkCF, WHTaxRow&, BKCol))
    WHTax&=RangeSum&(WkBK, Col_WHT%, dbMonthTop&, Col_WHT%, dbMonthBtm&)
    SetCellValue WkCF, WHTaxRow&, BKCol, tVal& + WHTax&
    CurrAmt& = RangeSum(WkCF, BKCol, WHTaxRow&, RMCOL, WHTaxRow&)
    SetCellValue WkCF, WHTaxRow&, CBS_CM%, CurrAmt&
End Sub
Function CFAcctSum&(ByVal WkWk as object, ByVal FkAcct$, ByVal oSearchDesc, oSRange as object)
    dim i%, j%, xRow&, fSName$
    dim oFound as object, oCell As Object, oFLength%
    dim fCol_Month%, fCol_CTax%, fCol_ActCD%, fCol_Amount%, fCol_LineNo%
    dim ICTax&, IAmount&, LnMonth%, LnAcct$, sPM$
    fSName$ = WkWk.getName() Rem fSName$はここで定義←削除不可
    oSearchDesc.SearchWords = true
    oSearchDesc.SearchString = FkAcct
    oSearchDesc.SearchBackwards = False
    Set oFound = oSRange.findAll(oSearchDesc)
    If IsNull(oFound) then
        Exit Function
    Endif
    sPM$ = CellString(WkCF, BPRow&, 3)
    CFAcctSum& = 0
    Select Case fSName$
        Case "BK", "JV"
            fCol_CTax%=Col_InArray(fSName$, "CXDr")
            fCol_Month%=Col_InArray(fSName$, "ValMo")
            fCol_LineNo%=Col_InArray(fSName$, "LineNo")
        Case "AP"
            fCol_CTax%=Col_InArray(fSName$, "CXDr")
            fCol_Month%=Col_InArray(fSName$, "PaidMo")
        Case "AR", "MW"
            fCol_CTax%=Col_InArray(fSName$, "CXCr")
            fCol_Month%=Col_InArray(fSName$, "PaidMo")
    End Select

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184     If Abs(BFAmt&) + absCurrAmt& = 0 Then
185         If WkCF.Rows(BPRow&).Hidden = False Then
186             WkCF.Rows(BPRow&).Hidden = True
187         End If
188     Else
189         If WkCF.Rows(BPRow&).Hidden = True Then
190             WkCF.Rows(BPRow&).Hidden = False
191         End If
192     End If
193     End If
194     BPRow& = BPRow& + 1
195     Loop
196 End Sub
197 Sub CFPostXFm()
198     Rem ----- Current month summation of W/H Tax and Bank Charges ----
199     Dim WHTaxRow&, BKChgRow&, CurrAmt&
200     Dim BKChgAmt&, tVal&, WHTax&
201     getColArray ("BK") 'ColArrayからCol_名に一括取込
202     targetRow& = SeekTBRow&(WkBK, "ValMo", cMonth%, cMonth%, "Top")
203     Rem ----- Calculation of Bank Charges -----
204     BKChgRow& = getFSRow%(WkCF, BKChgCD, ActCol)
205     tVal& = Val(CellValue(WkCF, BKChgRow&, BKCol))
206     BKChgAmt&=RangeSum&(WkBK, Col_BKChg%, dbMonthTop&, Col_BKChg%, dbMonthBtm&)
207     SetCellValue WkCF, BKChgRow&, BKCol, tVal& + BKChgAmt&
208     CurrAmt& = RangeSum(WkCF, BKCol, BKChgRow&, RMCOL, BKChgRow&)
209     SetCellValue WkCF, BKChgRow&, CBS_CM%, CurrAmt&
210     Rem ----- Calculation of WithHolding Taxes -----
211     WHTaxRow& = getFSRow%(WkCF, WHTaxCD, ActCol)
212     tVal& = Val(CellValue(WkCF, WHTaxRow&, BKCol))
213     WHTax&=RangeSum&(WkBK, Col_WHT%, dbMonthTop&, Col_WHT%, dbMonthBtm&)
214     SetCellValue WkCF, WHTaxRow&, BKCol, tVal& + WHTax&
215     CurrAmt& = RangeSum(WkCF, BKCol, WHTaxRow&, RMCOL, WHTaxRow&)
216     SetCellValue WkCF, WHTaxRow&, CBS_CM%, CurrAmt&
217 End Sub
218 Function CFAcctSum&(ByVal WkWk as object, ByVal FkAcct$, ByVal oSRange as object)
219     dim i%, j%, xRow&, fSName$, firstAddress
220     dim oFound as object, oCell As Object, oFLength%
221     dim fCol_Month%, fCol_CTax%, fCol_ActCD%, fCol_Amount%, fCol_LineNo%
222     dim ICTax&, IAmount&, LnMonth%, LnAcct$, sPM$
223     fSName$ = WkWk.Name fSName$はここで定義←削除不可
224
225
226
227     Set oFound = oSRange.Find(FkAcct$, Lookat:=xlWhole, SearchDirection:=xlNext)
228     If oFound Is Nothing then
229         Exit Function
230     Endif
231     sPM$ = CellString(WkCF, BPRow&, 3)
232     CFAcctSum& = 0
233     Select Case fSName$
234         Case "BK", "JV"
235             fCol_CTax%=Col_InArray(fSName$, "CXDr")
236             fCol_Month%=Col_InArray(fSName$, "ValMo")
237             fCol_LineNo%=Col_InArray(fSName$, "LineNo")
238         Case "AP"
239             fCol_CTax%=Col_InArray(fSName$, "CXDr")
240             fCol_Month%=Col_InArray(fSName$, "PaidMo")
241             Case "AR", "MW"
242                 fCol_CTax%=Col_InArray(fSName$, "CXCr")
243                 fCol_Month%=Col_InArray(fSName$, "PaidMo")
244             End Select

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fCol_ActCD% = Col_InArray(fSName$, "ActCD")
fCol_Amount% = Col_InArray(fSName$, "Amount")
oFLength% = oFound.getCount()
For i% = 0 to oFLength%-1
    xRow& = oFound.getByIndex(i%).RangeAddress.StartRow + 1
    for j% = 1 to oFound.getByIndex(i%).Rows.Count
        LnMonth% = Val(CellString(WkWk, xRow&, fCol_Month%))
        LnAcct$ = CellString(WkWk, xRow&, fCol_ActCD%)
        If LnMonth% = cMonth% and LnAcct$ = FkAcct then
            If fSName$="JV" Then
                Rem JV仕訳集計は行番右隣CF列に「Y」の入力があるかどうかで判別(2011/12/15変更)
                If CellString(WkWk, xRow&, fCol_LineNo%+1) <>"Y" Then
                    xRow& = xRow& + 1
                    Exit For
                End If
            End If
            IAmount& = CellValue(WkWk, xRow&, fCol_Amount%)
            ICTax& = CellValue(WkWk, xRow&, fCol_CTax%)
            if A_VBSCD(FkAcct) then
                If sPM$="Dr" And IAmount& <= 0 then
                    IAmount& = 0
                    ICTax& = 0
                Elseif sPM$="Cr" And IAmount& > 0 then
                    IAmount& = 0
                    ICTax& = 0
                End If
            end if
            CFAcctSum& = CFAcctSum& + ICTax& + IAmount&
        End If
        xRow& = xRow& + 1
    next j%
    Next i%
End Function
Sub CFPostBKBal()
    Dim sWD$, BKTTlLN%, BSAudLN%
    sWD$= chr(&H73FE)&chr(&H9810)&chr(&H91D1)&chr(&H5408)&chr(&H8A08) '現預金合計
    BKTTlLN% = getFSRow%(WkBS, sWD$, CFCol-1)
    BSAudLN% = getFSRow%(WkCF, "ENDLN", ActCol) + 1
    SetCellValue WkCF, BSAudLN%, BFCol, CellValue(WkBS, BKTTlLN%, CBS_CM%-1)
    SetCellValue WkCF, BSAudLN%, CFCol, CellValue(WkBS, BKTTlLN%, CBS_CM%)
End Sub
Sub CFfindPost(ByVal selActCD$, ByVal iStrtMo%, ByVal iEndMo%)
    dim i%, mFormula$
    ClearRange WkLN, 3, 1, 3000, 10 + NumDpt
    WkLN.getCellRangeByPosition(6, 0, 6, 0).Columns.isVisible = False
    LnRow& = 3
    Rem ----- Dafine Data Range Subject to Account Analysis -----
    SetSrcRange "PaidMo", iStrtMo%, iEndMo%, "ActCD"
    Rem ----- From BK -----
    PstOTAmnts(WkBK, iStrtMo%, iEndMo%, selActCD$, oBKSDesc, BKRange, "CF")
    Rem ----- From JV -----
    PstOTAmnts(WkJV, iStrtMo%, iEndMo%, selActCD$, oJVSDesc, JVRange, "CF")
    Rem ----- From AP -----
    If APUse then
        PstOTAmnts(WkAP, iStrtMo%, iEndMo%, selActCD$, oAPSDesc, APRange, "CF")
    End If
    Rem ----- From AR -----
    If ARUse then
        PstOTAmnts(WkAR, iStrtMo%, iEndMo%, selActCD$, oARSDesc, ARRange, "CF")
    End If
    Rem ----- From MW -----

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245 fCol_ActCD% = Col_InArray(fSName$, "ActCD")
246 fCol_Amount% = Col_InArray(fSName$, "Amount")
247 firstAddress = oFound.Address
248 Do
249     xRow& = oFound.Row
250
251     LnMonth% = Val(CellString(WkWk, xRow&, fCol_Month%))
252     LnAcct$ = CellString(WkWk, xRow&, fCol_ActCD%)
253     If LnMonth% = cMonth% and LnAcct$ = FkAcct then
254         IAmount& = CellValue(WkWk, xRow&, fCol_Amount%)
255         ICTax& = CellValue(WkWk, xRow&, fCol_CTax%)
256         if A_VBSCD(FkAcct) then
257             If sPM$="Dr" And IAmount& <= 0 then
258                 IAmount& = 0
259                 ICTax& = 0
260             Elseif sPM$="Cr" And IAmount& > 0 then
261                 IAmount& = 0
262                 ICTax& = 0
263             End If
264         end if
265         If fSName$="JV" Then
266             Rem JV仕訳集計は行番右隣CF列に「Y」の入力があるかどうかで判別(2011/12/15変更)
267             If CellString(WkWk, xRow&, fCol_LineNo%+1) <>"Y" Then
268                 IAmount& = 0
269                 ICTax& = 0
270             End If
271             CFAcctSum& = CFAcctSum& + ICTax& + IAmount&
272         End If
273         Set oFound = oSRange.FindNext(oFound)
274     Loop While Not oFound Is Nothing And oFound.Address <> firstAddress
275 End Function
276 Sub CFPostBKBal()
277     Dim sWD$, BKTTlLN%, BSAudLN%
278     sWD$= "現預金合計"
279     BKTTlLN% = getFSRow%(WkBS, sWD$, CFCol-1)
280     BSAudLN% = getFSRow%(WkCF, "ENDLN", ActCol) + 1
281     SetCellValue WkCF, BSAudLN%, BFCol, CellValue(WkBS, BKTTlLN%, CBS_CM%-1)
282     SetCellValue WkCF, BSAudLN%, CFCol, CellValue(WkBS, BKTTlLN%, CBS_CM%)
283     SetCellValue WkCF, BSAudLN%, CFCol, CellValue(WkBS, BKTTlLN%, CBS_CM%)
284     End Sub
285 Sub CFfindPost(ByVal selActCD$, ByVal iStrtMo%, ByVal iEndMo%)
286     dim i%, mFormula$
287     ClearRange WkLN, 3, 1, 3000, 10 + NumDpt
288     WkLN.Columns(7).Hidden = True
289     LnRow& = 3
290     Rem ----- Dafine Data Range Subject to Account Analysis -----
291     SetSrcRange "PaidMo", iStrtMo%, iEndMo%, "ActCD"
292     Rem ----- From BK -----
293     PstOTAmnts WkBK, iStrtMo%, iEndMo%, selActCD$, "ActCD", BKRange, "CF"
294     Rem ----- From JV -----
295     PstOTAmnts WkJV, iStrtMo%, iEndMo%, selActCD$, "ActCD", JVRange, "CF"
296     Rem ----- From AP -----
297     If APUse Then
298         PstOTAmnts WkAP, iStrtMo%, iEndMo%, selActCD$, "ActCD", APRange, "CF"
299     End If
300     Rem ----- From AR -----
301     If ARUse then
302         PstOTAmnts WkAR, iStrtMo%, iEndMo%, selActCD$, "ActCD", ARRange, "CF"
303     End If
304     Rem ----- From MW -----
305

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If MWUse then
    PstOTAmts(WkMW, iStrtMo%, iEndMo%, selActCD$, oMWSDesc, MWRange, "CF")
End If
Rem ----- (後処理) -----
If selActCD$ = WHTaxCD then
    WkLN.getCellRangeByPosition(6, 0, 6, 0).Columns.isVisible = True
    SetSrcRange "ValMo", iStrtMo%, iEndMo%, "WHT" 'BKのみ
    Rem ----- (ノート開始行は4行目から
    PstWHTax iStrtMo%, iEndMo%, "CF"
    'SortLN(4)
End If
If selActCD$ = BKChgCD Then
    PostBKChrg iStrtMo%, iEndMo%, "CF"
End If
SelectCell LnRow&, 6
SetCellString WkLN, LnRow&, 5, "Total"
If LnRow& > 3 Then
    For i = 6 To 10 + NumDpt
        mFormula$ = "=SUM(" & CAlpha(i) & "3:" & CAlpha(i) & Cstr(LnRow& -1) & ")"
        SetCellFormula WkLN, LnRow&, i, mFormula$
    Next i
End If
End Sub
Rem 勘定コード存否チェック
Sub CFVeriByWS()
    dim oRange as object
    dim MsgAdd$
    IntroTo3D()
    MakeAcctList(WkCF, )
    Rem ----- メッセージの準備 -----
    MsgAdd$ = Chr(13) & chr(&H30C1)&chr(&H30A7)&chr(&H30C3)&chr(&H30AF)
    MsgAdd$ = MsgAdd$ &chr(&H3092)&chr(&H7D99)&chr(&H7D9A)&chr(&H3057)
    MsgAdd$ = MsgAdd$ &chr(&H307E)&chr(&H3059)&chr(&H304B)& "?"
    Remチェックを継続しますか?"
    MsgTxt$ = chr(&H0043)&chr(&H0046)&chr(&H306B)&chr(&H8A2D)&chr(&H5B9A)
    MsgTxt$ = MsgTxt$ &chr(&H3055)&chr(&H308C)&chr(&H3066)
    MsgTxt$ = MsgTxt$ &chr(&H3044)&chr(&H306A)&chr(&H3044)
    MsgTxt$ = MsgTxt$ &chr(&H52D8)&chr(&H5B9A)&chr(&H30B3)
    MsgTxt$ = MsgTxt$ &chr(&H30FC)&chr(&H30C9)&chr(&H3067)
    MsgTxt$ = MsgTxt$ &chr(&H3059)&chr(&H3002)
    Rem CFIに設定されていない勘定コードです。
    MsgTxt$ = MsgTxt$ &MsgAdd$
    MsgTtl$ = chr(&H52D8)&chr(&H5B9A)&chr(&H30B3)&chr(&H30FC)
    MsgTtl$ = MsgTtl$ &chr(&H30C9)&chr(&H30C1)&chr(&H30A7)
    MsgTtl$ = MsgTtl$ &chr(&H30C3)&chr(&H30AF)
    Rem MsgTtl$="勘定コードチェック"
    Rem ----- メッセージの準備完了 -----
    setOptState "BK"
    IsExistInCF WkBK, dbMonthTop&
    setOptState "JV"
    IsExistInCF WkJV, dbMonthTop&
    getColArray "AP"
    setRowArray "AP", "PaidMo", cMonth%, cMonth%
    IsExistInCF WkAP, dbMonthTop&+1
    if ARUse Then
        getColArray "AR"
        setRowArray "AR", "PaidMo", cMonth%, cMonth%
        IsExistInCF WkAR, dbMonthTop&+1
    end if
    if MWUse Then
        getColArray "MW"

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```

306    If MWUse then
307        PstOTAmts WkMW, iStrtMo%, iEndMo%, selActCD$, "ActCD", MWRange, "CF"
308    End If
309    Rem ----- (後処理) -----
310    If selActCD$ = WHTaxCD then
311        WkLN.Columns(7).Hidden = False
312        SetSrcRange "ValMo", iStrtMo%, iEndMo%, "WHT" 'BKのみ
313        Rem ----- (ノート開始行は4行目から
314        PstWHTax iStrtMo%, iEndMo%, "CF"
315        'SortLN(4)
316    End If
317    If selActCD$ = BKChgCD Then
318        PostBKChrg iStrtMo%, iEndMo%, "CF"
319    End If
320    SelectCell LnRow&, 6
321    SetCellString WkLN, LnRow&, 5, "Total"
322    If LnRow& > 3 Then
323        For i = 6 To 10 + NumDpt
324            mFormula$ = "=SUM(R[-" & CStr(LnRow& - 3) & "]C:R[-1]C)"
325            SetCellFormula WkLN, LnRow&, i, mFormula$
326        Next i
327    End If
328 End Sub
329 Rem 勘定コード存否チェック
330 Sub CFVeriByWS()
331     dim oRange as Range
332
333     IntroTo3D
334     MakeAcctList WkCF
335     Rem ----- メッセージの準備 -----
336
337
338
339
340
341
342
343
344
345
346     MsgTxt$ = "CFに設定されていない勘定コードです。"
347     MsgTxt$ = MsgTxt$ & "チェックを継続しますか?"
348     MsgTtl$ = "勘定コードチェック"
349
350
351     MsgTtl$="勘定コードチェック"
352     Rem ----- メッセージの準備完了 -----
353     setOptState("BK")
354     IsExistInCF WkBK, dbMonthTop&
355     setOptState("JV")
356     IsExistInCF WkJV, dbMonthTop&
357     getColArray ("AP")
358     setRowArray "AP", "PaidMo", cMonth%, cMonth%
359     IsExistInCF WkAP, dbMonthTop&+1
360     if ARUse Then
361         getColArray "AR"
362         setRowArray "AR", "PaidMo", cMonth%, cMonth%
363         IsExistInCF WkAR, dbMonthTop&+1
364     end if
365     if MWUse Then
366         getColArray "MW"

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```

setRowArray "MW", "PaidMo", cMonth%, cMonth%
IsExistInCFWkMW, dbMonthTop&+1
end If
oAWDlgs.endExecute()
End Sub
Sub IsExistInCF(ByVal WkWk As Object, ByVal StrtRow&
dim oRange as object
dim VeriLN&, WKAcct0$, WkAcct$, AcctIndex%
aController.ActiveSheet=WkWk
VeriLN& = StrtRow&
Do while VeriLN& <= dbMonthBtm& + 1
    If WkWk.Name="JV" Then
        If CellValue(WkWk, VeriLN&, Col_LineNo%+1) <> "Y" Then
            Exit Do
        End If
    End If
    SelectCell VeriLN&, Col_ActCD%
    WkAcct0$ = Trim(CellString(WkWk, VeriLN&, Col_ActCD%))
    WkAcct$ = FillSpace(Len(WkAcct0$)) & WkAcct0$
    AcctIndex% = IndexInACT(WkAcct$)
    Set oRange = WkWk.getCellByPosition(Col_ActCD%-1, VeriLN&-1)
    If AcctIndex% > -1 then 'WkAcctが登録済の勘定である場合
        if Hex(oRange.CellBackColor) <> "FFFFFF" then
            oRange.CellBackColor = "&HFFFFFF"
        end if
    Else
        if VeriLN& > 2 AND Len(WkAcct0$) > 0 Then
            If Not IsExclBC(WkAcct0$) Then
                oRange.CellBackColor = RGB(221,160,221)
                resp%=MsgBox(MsgTxt$, 276, MsgTtl$)
                If resp%<>6 Then
                    End
                End If
            End If
        end if
    End If
    VeriLN& = VeriLN& + 1
    If WkWk.Name() = "AP" or WkWk.Name() = "AR" or WkWk.Name() = "MW" Then
        Do While WkWk.getCellByPosition(1, VeriLN&-1).Rows.isVisible = False And VeriLN& < dbMonthBtm&
            VeriLN& = VeriLN& + 1
        Loop
    End If
Loop
End Sub
Function IsExclBC(fAcct$) As Boolean
    dim bkRow&
    IsExclBC=False
    bkRow& = CellValue(WkCL,1,28)
    Do While Not myIsEmpty(WkCL, bkRow&, 28)
        If fAcct$=CellString(WkCL,bkRow&,28) Then
            IsExclBC=True
            Exit Do
        End If
        bkRow&=bkRow&+1
    Loop
    Select Case fAcct$
        Case ARCD, APCD, CRTXCD, PYTXCD
            IsExclBC=True
    End Select
End Function

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```

367     setRowArray "MW", "PaidMo", cMonth%, cMonth%
368     IsExistInCFWkMW, dbMonthTop&+1
369     end If
370
371 End Sub
372 Sub IsExistInCF(ByVal WkWk As Object, ByVal StrtRow&
373     dim oRange as Range
374     dim VeriLN&, WKAcct0$, WkAcct$, AcctIndex%
375     WkWk.Activate
376     VeriLN& = StrtRow&
377     Do while VeriLN& < dbMonthBtm& + 1
378         If WkWk.Name="JV" Then
379             If CellValue(WkWk, VeriLN&, Col_LineNo%+1) <> "Y" Then
380                 Exit Do
381             End If
382             SelectCell VeriLN&, Col_ActCD%
383             WkAcct0$ = Trim(CellString(WkWk, VeriLN&, Col_ActCD%))
384             WkAcct$ = FillSpace(Len(WkAcct0$)) & WkAcct0$
385             AcctIndex% = IndexInACT(WkAcct$)
386             Set oRange = WkWk.Cells(VeriLN&, Col_ActCD%)
387             If AcctIndex% > -1 then 'WkAcctが登録済の勘定である場合
388                 If oRange.Interior.Color <> RGB(255,255,255) Then
389                     oRange.Interior.Color = RGB(255,255,255)
390                 end if
391             Else
392                 if VeriLN& > 2 AND Len(WkAcct0$) > 0 Then
393                     If Not IsExclBC(WkAcct0$) Then
394                         oRange.Interior.Color = RGB(221,160,221)
395                         resp%=MsgBox(MsgTxt$, 276, MsgTtl$)
396                         If resp%<>6 Then
397                             End
398                         End If
399                     End If
400                 end if
401             End If
402             VeriLN& = VeriLN& + 1
403             If WkWk.Name = "AP" or WkWk.Name = "AR" or WkWk.Name = "MW" Then
404                 Do While WkWk.Rows(VeriLN&).Hidden = True And VeriLN& < dbMonthBtm&
405                     VeriLN& = VeriLN& + 1
406                 Loop
407             End If
408             Loop
409         End Sub
410 Function IsExclBC(fAcct$) As Boolean
411     dim bkRow&
412     IsExclBC=False
413     bkRow& = CellValue(WkCL,1,28)
414     Do While Not myIsEmpty(WkCL, bkRow&, 28)
415         If fAcct$=CellString(WkCL,bkRow&,28) Then
416             IsExclBC=True
417             Exit Do
418         End If
419         bkRow&=bkRow&+1
420     Loop
421     Select Case fAcct$
422         Case ARCD, APCD, CRTXCD, PYTXCD
423             IsExclBC=True
424     End Select
425 End Function

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