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Rem =====
Rem A_Xalc行計算_OOoBasic Program (Copyright:Shuichi Sunaga)
Rem (2005/06/07:238行)(2009/10/14:407行)(2011/12/09:411行)(2012/06/27:457行)
Rem -----
Rem Sub LineCalcX()
Rem Sub LineCalcN()
Rem Sub LineCalcB()
Rem Sub LineCalc(ByVal XN$)
Rem Sub CalcPRM(ByVal iRow&, ByVal CTXCol%, sXN, ByVal stxcd$)
Rem Sub PostBKBF(ByVal iRow&)
Rem Sub CalcBKBal(ByVal iRow&) 'この計算には判断の余地がないので常に行実行。
Rem Sub ChngAlloc(ByVal fAmount&, ByVal iRow&)
Rem =====
Option Explicit
Sub LineCalcX()
    LineCalc("X")
End Sub
Sub LineCalcN()
    LineCalc("N")
End Sub
Sub LineCalcB()
    LineCalc("B")
End Sub
Sub LineCalc(ByVal XN$)
    dim wGross&, IGross&, IAmount&, wCTax&, ICtax&, IBKChg&
    dim iRow&, iCol%, IQty&, IUnit&, IFxRate&, funcCD1$, funcCD2$
    dim CTXMult as double
    dim taxcd$, sActCD$, MsgTxt$
    Rem -----
    IntroTo3D()
    If Not StopOrGo("LineCalc") then
        MsgTxt$ = chr(&H3053)&chr(&H306E)& aSName$ & space(1) & chr(&H30B7)
        MsgTxt$ = MsgTxt$ &chr(&H30FC)&chr(&H30C8)&chr(&H3067)&chr(&H306F)
        MsgTxt$ = MsgTxt$ &chr(&H884C)&chr(&H8A08)&chr(&H7B97)&chr(&H30B3)
        MsgTxt$ = MsgTxt$ &chr(&H30DE)&chr(&H30F3)&chr(&H30C9)&chr(&H306F)
        MsgTxt$ = MsgTxt$ &chr(&H4F7F)&chr(&H3048)&chr(&H307E)&chr(&H305B)
        MsgTxt$ = MsgTxt$ &chr(&H3093)&chr(&H3002)
        Rem "この" & aSName$ & " シートでは行計算コマンドは使えません。
        MsgTtl$ = chr(&H30B7)&chr(&H30FC)&chr(&H30C8)&chr(&H30C1)
        MsgTtl$ = MsgTtl$ &chr(&H30A7)&chr(&H30C3)&chr(&H30AF)
        Rem シートチェック
        resp% = MsgBox(MsgTxt$, 16, MsgTtl$)
        End
    End If
    getPagePlan aSName$, cMonth%
    Rem -----
    iRow& = SelectionRow()
    Rem If aSName$ = "PPE" then
        Rem DepreMain
        Rem End
    Rem End If
    sActCD$ = CellString(aSheet, iRow&, Col_ActCD%)
    If WS_BS(Val(sActCD$)) then
        taxcd$ = CellString(WkBS, getFSRow%(WkBS, sActCD$, ActCol), 3)
    Else
        taxcd$ = CellString(WkPL, getFSRow%(WkPL, sActCD$, ActCol), 3)
    End If
    CTXMult = CTXRate/(100 + CTXRate)
    Rem -----
    Select Case aSName$
        Case "BK"

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1 Rem =====
2 Rem A_Xalc行計算 Excel VBA Program (Copyright:Shuichi Sunaga)
3 Rem (2012/06/26:370行)
4 Rem -----
5 Rem Sub LineCalcX()
6 Rem Sub LineCalcN()
7 Rem Sub LineCalcB()
8 Rem Sub LineCalc(ByVal XN$)
9 Rem Sub CalcPRM(ByVal iRow&, ByVal CTXCol%, sXN, ByVal stxcd$)
10 Rem Sub PostBKBF(ByVal iRow&)
11 Rem Sub CalcBKBal(ByVal iRow&) 'この計算には判断の余地がないので常に行実行。
12 Rem Sub ChngAlloc(ByVal fAmount&, ByVal iRow&)
13 Rem =====
14 Option Explicit
15 Sub LineCalcX()
16     LineCalc("X")
17 End Sub
18 Sub LineCalcN()
19     LineCalc("N")
20 End Sub
21 Sub LineCalcB()
22     LineCalc("B")
23 End Sub
24 Sub LineCalc(ByVal XN$)
25     dim wGross&, IGross&, IAmount&, wCTax&, ICtax&, IBKChg&
26     dim iRow&, iCol%, IQty&, IUnit&, IFxRate&, funcCD1$, funcCD2$
27     dim CTXMult as double
28     dim taxcd$, sActCD$
29     Rem -----
30     IntroTo3D
31     If Not StopOrGo("LineCalc") then
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38         MsgTxt$ = "この" & aSName$ & " シートでは行計算コマンドは使えません。"
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41         MsgTtl$ = "シートチェック"
42         resp% = MsgBox(MsgTxt$, 16, MsgTtl$)
43         End
44     End If
45     getPagePlan aSName$, cMonth%
46     Rem -----
47     iRow& = SelectionRow
48     Rem If aSName$ = "PPE" then
49         Rem DepreMain
50         Rem End
51     Rem End If
52     sActCD$ = CellString(aSheet, iRow&, Col_ActCD%)
53     If WS_BS(Val(sActCD$)) then
54         taxcd$ = CellString(WkBS, getFSRow%(WkBS, sActCD$, ActCol), 3)
55     Else
56         taxcd$ = CellString(WkPL, getFSRow%(WkPL, sActCD$, ActCol), 3)
57     End If
58     CTXMult = CTXRate/(100 + CTXRate)
59     Rem -----
60     Select Case aSName$
61         Case "BK"

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If CellString(aSheet, iRow&, Col_LineNo%) = "0" then
    PostBKBF(iRow&)
    CalcBKBal(iRow&+1)
    Exit Sub
End If
wGross& = CellValue(aSheet, iRow&, Col_Gross%-1)
IGross& = CellValue(aSheet, iRow&, Col_Gross%)
IBKChg& = CellValue(aSheet, iRow&, Col_BKChg%)
wCTax& = 0
ICTax& = 0
If XN$ = "X" then
    ClearCell iRow&, Col_CXCr%
    ClearCell iRow&, Col_CXDr%
    if taxcd$ = "S" then
        If Col_CXCr% < 52 Then
            wCTax& = Int(ABS(wGross&) * CTXMult + 0.49) * mySigma(wGross&)
            ICTax& = Int(ABS(IGross&) * CTXMult + 0.1) * mySigma(IGross&)
            SetCellValue aSheet, iRow&, Col_CXCr%, -wCTax& + ICTax&
        Elseif A_VSLsCD(sActCD$) then
            MsgTxt$ = chr(&H58F2)&chr(&H4E0A)&chr(&H4ED5)&chr(&H8A33)&chr(&H306F)
            MsgTxt$ = MsgTxt$ & chr(&H0041)&chr(&H0052)&chr(&H30B7)&chr(&H30FC)&chr(&H30
            MsgTxt$ = MsgTxt$ & chr(&H3067)&chr(&H8A08)&chr(&H4E0A)&chr(&H3057)&chr(&H30
            MsgTxt$ = MsgTxt$ & chr(&H4E0B)&chr(&H3055)&chr(&H3044)&chr(&H3002)
            Rem MsgTxt$ = "売上仕訳はARシートで計上して下さい。"
            MsgTtl$ = chr(&H8AB2)&chr(&H7A0E)&chr(&H58F2)&chr(&H4E0A)&chr(&H30B3)
            MsgTtl$ = MsgTtl$ & chr(&H30FC)&chr(&H30C9)&chr(&H30C1)&chr(&H30A7)&chr(&H30
            MsgTtl$ = MsgTtl$ & chr(&H30AF)
            Rem MsgTtl$ = "課税売上コードチェック"
            resp%=Msgbox(MsgTxt$, 0, MsgTtl$)
        Elseif A_VEOPX(sActCD$) then
            MsgTxt$ = chr(&H4EEE)&chr(&H53D7)&chr(&H6D88)&chr(&H8CBB)&chr(&H7A0E)
            MsgTxt$ = MsgTxt$ & chr(&H306F)&chr(&H72EC)&chr(&H7ACB)&chr(&H306E)&chr(&H4
            MsgTxt$ = MsgTxt$ & chr(&H8A33)&chr(&H3068)&chr(&H3057)&chr(&H3066)&chr(&H52
            MsgTxt$ = MsgTxt$ & chr(&H884C)&chr(&H3067)&chr(&H884C)&chr(&H3063)&chr(&H30
            MsgTxt$ = MsgTxt$ & chr(&H4E0B)&chr(&H3055)&chr(&H3044)&chr(&H3002)
            Rem MsgTxt$="仮受消費税は独立の仕訳として別行で行って下さい。"
            MsgTtl$ = chr(&H4EEE)&chr(&H53D7)&chr(&H6D88)&chr(&H8CBB)&chr(&H7A0E)
            MsgTtl$ = MsgTtl$ & chr(&H30C1)&chr(&H30A7)&chr(&H30C3)&chr(&H30AF)
            Rem MsgTtl$="仮受消費税チェック"
            resp%=Msgbox(MsgTxt$, 0, MsgTtl$)
        End If
    elseif taxcd$ = "T" then
        wCTax& = Int(ABS(wGross&) * CTXMult + 0.49) * mySigma(wGross&)
        ICTax& = Int(ABS(IGross&) * CTXMult + 0.1) * mySigma(IGross&)
        SetCellValue aSheet, iRow&, Col_CXDr%, -wCTax& + ICTax&
    end if
Elseif XN$ = "B" then
    ClearCell iRow&, Col_CXCr%
    ClearCell iRow&, Col_CXDr%
Else
    wCTax& = CellValue(aSheet, iRow&, Col_CXCr%)
    ICTax& = CellValue(aSheet, iRow&, Col_CXDr%)
End If
If myIsEmpty(aSheet, iRow&, Col_ActCD%) then
    ClearCell iRow&, Col_Amount%
Else
    IAmount& = -wGross& + IGross& +wCTax& - ICTax&
    SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
End If
CalcBKBal(iRow&)
Case "JV"

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If CellString(aSheet, iRow&, Col_LineNo%) = "0" then
    PostBKBF(iRow&)
    CalcBKBal(iRow&+1)
    Exit Sub
End If
wGross& = CellValue(aSheet, iRow&, Col_Gross%-1)
IGross& = CellValue(aSheet, iRow&, Col_Gross%)
IBKChg& = CellValue(aSheet, iRow&, Col_BKChg%)
wCTax& = 0
ICTax& = 0
If XN$ = "X" then
    ClearCell iRow&, Col_CXCr%
    ClearCell iRow&, Col_CXDr%
    if taxcd$ = "S" then
        If Col_CXCr% < 52 Then
            wCTax& = Int(ABS(wGross&) * CTXMult + 0.49) * mySigma(wGross&)
            ICTax& = Int(ABS(IGross&) * CTXMult + 0.1) * mySigma(IGross&)
            SetCellValue aSheet, iRow&, Col_CXCr%, -wCTax& + ICTax&
        Elseif A_VSLsCD(sActCD$) then
            MsgTxt$ = "売上仕訳はARシートで計上して下さい。"

            MsgTtl$ = "課税売上コードチェック"
            resp%=Msgbox(MsgTxt$, 0, MsgTtl$)
        Elseif A_VEOPX(sActCD$) then
            MsgTxt$="仮受消費税は独立の仕訳として別行で行って下さい。"

            MsgTtl$="仮受消費税チェック"
            resp%=Msgbox(MsgTxt$, 0, MsgTtl$)
        End If
    elseif taxcd$ = "T" then
        wCTax& = Int(ABS(wGross&) * CTXMult + 0.49) * mySigma(wGross&)
        ICTax& = Int(ABS(IGross&) * CTXMult + 0.1) * mySigma(IGross&)
        SetCellValue aSheet, iRow&, Col_CXDr%, -wCTax& + ICTax&
    end if
Elseif XN$ = "B" then
    ClearCell iRow&, Col_CXCr%
    ClearCell iRow&, Col_CXDr%
Else
    wCTax& = CellValue(aSheet, iRow&, Col_CXCr%)
    ICTax& = CellValue(aSheet, iRow&, Col_CXDr%)
End If
If myIsEmpty(aSheet, iRow&, Col_ActCD%) then
    ClearCell iRow&, Col_Amount%
Else
    IAmount& = -wGross& + IGross& +wCTax& - ICTax&
    SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
End If
CalcBKBal(iRow&)
Case "JV"

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IGross& = CellValue(aSheet, iRow&, Col_Gross%)
If XN$ = "X" then
    ICTax& = Int(ABS(IGross&) * CTXMult + 0.1) * mySigma(IGross&)
    ClearCell iRow&, Col_CXCr%
    ClearCell iRow&, Col_CXDr%
    if taxcd$ = "S" then
        SetCellValue aSheet, iRow&, Col_CXCr%, ICTax&
    elseif taxcd$ = "T" then
        SetCellValue aSheet, iRow&, Col_CXDr%, ICTax&
    else
        ICTax& = 0
    end if
Elseif XN$ = "B" then
    ClearCell iRow&, Col_CXCr%
    ClearCell iRow&, Col_CXDr%
    ICTax& = 0
Else
    wCTax& = CellValue(aSheet, iRow&, Col_CXCr%)
    ICTax& = wCTax& + CellValue(aSheet, iRow&, Col_CXDr%)
End If
IAmount& = IGross& - ICTax&
SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
Case "AP", "AR"
    if CellValue(aSheet, iRow&, Col_ValMo%) <> cMonth% then
        MsgTxt$ = chr(&H5F53)&chr(&H6708)&chr(&H4EE5)&chr(&H524D)
        MsgTxt$ = MsgTxt$ &chr(&H306E)&chr(&H91D1)&chr(&H984D)&chr(&H5909)
        MsgTxt$ = MsgTxt$ &chr(&H66F4)&chr(&H306F)&chr(&H3067)&chr(&H304D)
        MsgTxt$ = MsgTxt$ &chr(&H307E)&chr(&H305B)&chr(&H3093)&chr(&H3002)
        Rem 当月以前の金額変更はできません。
        MsgTtl$ = chr(&H73FE)&chr(&H5728)&chr(&H6708)&chr(&H30C1)
        MsgTtl$ = MsgTtl$ &chr(&H30A7)&chr(&H30C3)&chr(&H30AF)
        Rem 現在月チェック
        resp% = MsgBox(MsgTxt$, 16, MsgTtl$)
        end
    end if
Case "MW"
    If XN$ = "X" then
        IQty = CellValue(aSheet, iRow&, Col_Descr% + 1) * 1000
        IUnit = CellValue(aSheet, iRow&, Col_Descr% + 3) * 10000
        SetCellValue aSheet, iRow&, Col_Descr% + 4, IQty * IUnit/10000000
        IGross& = CellValue(aSheet, iRow&, Col_Gross%) * 1000
        IFxRate& = CellValue(aSheet, iRow&, Col_PaidMo%-1) * 100
        IAmount& = Int(IGross * IFxRate/100000)
        SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
    Else
        IGross& = CellValue(aSheet, iRow&, Col_Gross%) * 1000
        IFxRate& = CellValue(aSheet, iRow&, Col_PaidMo%-1) * 100
        IAmount& = Int(IGross * IFxRate/100000)
        SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
    End If
End Select
Select Case aSName$
    Case "BK", "JV", "MW"
        If CorpOrIndv = "Indv" then
            IndvChngAlloc IAmount&, iRow&
        Elseif IsMultiDP Then
            ChngAlloc IAmount&, iRow&
        End If
    Case "AP"
        CalcPRM iRow&, Col_CXDr%, XN$, taxcd$
    Case "AR"

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IGross& = CellValue(aSheet, iRow&, Col_Gross%)
If XN$ = "X" then
    ICTax& = Int(ABS(IGross&) * CTXMult + 0.1) * mySigma(IGross&)
    ClearCell iRow&, Col_CXCr%
    ClearCell iRow&, Col_CXDr%
    if taxcd$ = "S" then
        SetCellValue aSheet, iRow&, Col_CXCr%, ICTax&
    elseif taxcd$ = "T" then
        SetCellValue aSheet, iRow&, Col_CXDr%, ICTax&
    else
        ICTax& = 0
    end if
Elseif XN$ = "B" then
    ClearCell iRow&, Col_CXCr%
    ClearCell iRow&, Col_CXDr%
    ICTax& = 0
Else
    wCTax& = CellValue(aSheet, iRow&, Col_CXCr%)
    ICTax& = wCTax& + CellValue(aSheet, iRow&, Col_CXDr%)
End If
IAmount& = IGross& - ICTax&
SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
Case "AP", "AR"
    if CellValue(aSheet, iRow&, Col_ValMo%) <> cMonth% then

        MsgTxt$ = “当月以前の金額変更はできません。”

        MsgTtl$ = “現在月チェック”
        resp% = MsgBox(MsgTxt$, 16, MsgTtl$)
        end
    end if
Case "MW"
    If XN$ = "X" then
        IQty = CellValue(aSheet, iRow&, Col_Descr% + 1) * 1000
        IUnit = CellValue(aSheet, iRow&, Col_Descr% + 3) * 10000
        SetCellValue aSheet, iRow&, Col_Descr% + 4, IQty * IUnit/10000000
        IGross& = CellValue(aSheet, iRow&, Col_Gross%) * 1000
        IFxRate& = CellValue(aSheet, iRow&, Col_PaidMo%-1) * 100
        IAmount& = Int(IGross * IFxRate/100000)
        SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
    Else
        IGross& = CellValue(aSheet, iRow&, Col_Gross%) * 1000
        IFxRate& = CellValue(aSheet, iRow&, Col_PaidMo%-1) * 100
        IAmount& = Int(IGross * IFxRate/100000)
        SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
    End If
End Select
Select Case aSName$
    Case "BK", "JV", "MW"
        If CorpOrIndv = "Indv" then
            IndvChngAlloc IAmount&, iRow&
        Elseif IsMultiDP Then
            ChngAlloc IAmount&, iRow&
        End If
    Case "AP"
        CalcPRM iRow&, Col_CXDr%, XN$, taxcd$
    Case "AR"

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CalcPRM iRow&, Col_CXCr%, XN$, taxcd$
End Select
End Sub
Sub CalcPRM(ByVal iRow&, CTXCol%, sXN$, stxcd$)
dim IGross&, ICTax&, IAmount&
MsgTtl$ = chr(&H30B7)&chr(&H30FC)&chr(&H30C8)&chr(&H9069)&chr(&H5408)
MsgTtl$ = MsgTtl$ &chr(&H6027)&chr(&H30C1)&chr(&H30A7)&chr(&H30C3)&chr(&H30AF)
Rem シート適合性チェック
Select Case aSName$
Case "AP"
If stxcd$ = "S" then
MsgTxt$ = chr(&H3053)&chr(&H306E)& "AP" &chr(&H30B7)&chr(&H30FC)
MsgTxt$ = MsgTxt$ &chr(&H30C8)&chr(&H3078)&chr(&H306F)&chr(&H58F2)
MsgTxt$ = MsgTxt$ &chr(&H4E0A)&chr(&H7CFB)&chr(&H52D8)&chr(&H5B9A)
MsgTxt$ = MsgTxt$ &chr(&H79D1)&chr(&H76EE)&chr(&H306E)&chr(&H5165)
MsgTxt$ = MsgTxt$ &chr(&H529B)&chr(&H306F)&chr(&H3067)&chr(&H304D)
MsgTxt$ = MsgTxt$ &chr(&H307E)&chr(&H305B)&chr(&H3093)&chr(&H3002)
Rem このAPシートへは売上系勘定科目の入力はできません。
resp% = MsgBox(MsgTxt$, 16, MsgTtl$)
End
End If
Case "AR"
If stxcd$ = "T" then
MsgTxt$ = chr(&H3053)&chr(&H306E)& "AR" &chr(&H30B7)&chr(&H30FC)
MsgTxt$ = MsgTxt$ &chr(&H30C8)&chr(&H3078)&chr(&H306F)&chr(&H4ED5)
MsgTxt$ = MsgTxt$ &chr(&H5165)&chr(&H7CFB)&chr(&H52D8)&chr(&H5B9A)
MsgTxt$ = MsgTxt$ &chr(&H79D1)&chr(&H76EE)&chr(&H306E)&chr(&H5165)
MsgTxt$ = MsgTxt$ &chr(&H529B)&chr(&H306F)&chr(&H3067)&chr(&H304D)
MsgTxt$ = MsgTxt$ &chr(&H307E)&chr(&H305B)&chr(&H3093)&chr(&H3002)
Rem このARシートへは仕入系勘定科目の入力はできません。
resp% = MsgBox(MsgTxt$, 16, MsgTtl$)
End
End If
End Select
If sXN$ = "X" then
If AP_UQP or AR_UQP then
IAmount& = CLng(Int(CellValue(aSheet, iRow&, Col_Gross%-2) * CellValue(aSheet, iRow&, Col_Gross%
if (aSName$ = "AP" and stxcd$ = "T") or (aSName$ = "AR" and stxcd$ = "S") then
ICTax& = Int(ABS(IAmount&) * CTXRate/100 + 0.5) * mySigma(IAmount&)
SetCellValue aSheet, iRow&, CTXCol%, ICTax&
else
ICTax& = 0
ClearCell iRow&, CTXCol%
end if
IGross& = IAmount& + ICTax&
Else
IGross& = CellValue(aSheet, iRow&, Col_Gross%)
if (aSName$ = "AP" and stxcd$ = "T") or (aSName$ = "AR" and stxcd$ = "S") then
ICTax& = Int(ABS(IGross&) * CTXRate/(100 + CTXRate)) * mySigma(IGross&)
SetCellValue aSheet, iRow&, CTXCol%, ICTax&
else
ICTax& = 0
ClearCell iRow&, CTXCol%
end if
IAmount& =IGross& - ICTax&
End If
SetCellValue aSheet, iRow&, Col_Gross%, IGross&
SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
Elseif sXN$ = "B" then
IGross& = CellValue(aSheet, iRow&, Col_Gross%)
If (aSName$ = "AP" and stxcd$ = "T") or (aSName$ = "AR" and stxcd$ = "S") then

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CalcPRM iRow&, Col_CXCr%, XN$, taxcd$
End Select
End Sub
Sub CalcPRM(ByVal iRow&, CTXCol%, sXN$, stxcd$)
dim IGross&, ICTax&, IAmount&

MsgTtl$ = "シート適合性チェック"
Select Case aSName$
Case "AP"
If stxcd$ = "S" then

MsgTxt$ = "このAPシートへは売上系勘定科目の入力はできません。"
resp% = MsgBox(MsgTxt$, 16, MsgTtl$)
End
End If
Case "AR"
If stxcd$ = "T" then

MsgTxt$ = "このARシートへは仕入系勘定科目の入力はできません。"
resp% = MsgBox(MsgTxt$, 16, MsgTtl$)
End
End If
End Select
If sXN$ = "X" then
If AP_UQP or AR_UQP then
IAmount& = CLng(Int(CellValue(aSheet, iRow&, Col_Gross%-2) * CellValue(aSheet, iRow&,
if (aSName$ = "AP" and stxcd$ = "T") or (aSName$ = "AR" and stxcd$ = "S") then
ICTax& = Int(ABS(IAmount&) * CTXRate/100 + 0.5) * mySigma(IAmount&)
SetCellValue aSheet, iRow&, CTXCol%, ICTax&
else
ICTax& = 0
ClearCell iRow&, CTXCol%
end if
IGross& = IAmount& + ICTax&
Else
IGross& = CellValue(aSheet, iRow&, Col_Gross%)
if (aSName$ = "AP" and stxcd$ = "T") or (aSName$ = "AR" and stxcd$ = "S") then
ICTax& = Int(ABS(IGross&) * CTXRate/(100 + CTXRate)) * mySigma(IGross&)
SetCellValue aSheet, iRow&, CTXCol%, ICTax&
else
ICTax& = 0
ClearCell iRow&, CTXCol%
end if
IAmount& =IGross& - ICTax&
End If
SetCellValue aSheet, iRow&, Col_Gross%, IGross&
SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
Elseif sXN$ = "B" then
IGross& = CellValue(aSheet, iRow&, Col_Gross%)
If (aSName$ = "AP" and stxcd$ = "T") or (aSName$ = "AR" and stxcd$ = "S") then

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IAmount& = IGross&
ClearCell iRow&, CTXCol%
SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
Else
ICTax& = 0
ClearCell iRow&, CTXCol%
SetCellValue aSheet, iRow&, Col_Amount%, IGross&
End If
Else
IGross& = CellValue(aSheet, iRow&, Col_Gross%)
ICTax& = CellValue(aSheet, iRow&, CTXCol%)
IAmount& =IGross& - ICTax&
SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
End If
If CorpOrIndv = "Indv" then
IndvChngAlloc IAmount&, iRow&
ElseIf IsMultiDP Then
ChngAlloc IAmount&, iRow&
End If
End Sub
Sub PostBKBF(ByVal iRow&)
Dim MBKC%, tVal&, MBKCRow&, mM%
Dim oRange as object
If CellValue(aSheet, iRow, Col_ValMo%) <> cMonth then
MsgTxt$ = chr(&H3053)&chr(&H306E)&chr(&H884C)&chr(&H306E)&chr(&H4ED5)
MsgTxt$ = MsgTxt$ &chr(&H8A33)&chr(&H6708)&chr(&H3068)&chr(&H73FE)
MsgTxt$ = MsgTxt$ &chr(&H5728)&chr(&H6708)&chr(&H304C)&chr(&H4E00)
MsgTxt$ = MsgTxt$ &chr(&H81F4)&chr(&H3057)&chr(&H307E)&chr(&H305B)
MsgTxt$ = MsgTxt$ &chr(&H3093)&chr(&H3002)& chr(13)
MsgTxt$ = MsgTxt$ &chr(&H4E00)&chr(&H81F4)&chr(&H3055)&chr(&H305B)
MsgTxt$ = MsgTxt$ &chr(&H3066)&chr(&H304B)&chr(&H3089)&chr(&H3082)
MsgTxt$ = MsgTxt$ &chr(&H3046)&chr(&H4E00)&chr(&H5EA6)&chr(&H5B9F)
MsgTxt$ = MsgTxt$ &chr(&H884C)&chr(&H3057)&chr(&H3066)&chr(&H304F)
MsgTxt$ = MsgTxt$ &chr(&H3060)&chr(&H3055)&chr(&H3044)&chr(&H3002)
Rem この行の仕訳月と現在月が一致しません。" & chr(13)
Rem 一致させてからもう一度実行してください。"
MsgTtl$ = chr(&H73FE)&chr(&H5728)&chr(&H6708)&chr(&H78BA)&chr(&H8A8D)
Rem 現在月確認
resp% = MsgBox (MsgTxt$ , 0, MsgTtl$)
End
End If
MsgTxt$ = chr(&H3053)&chr(&H306E)&chr(&H884C)&chr(&H3092)&chr(&H300C)
MsgTxt$ = MsgTxt$ &chr(&H524D)&chr(&H6708)&chr(&H3088)&chr(&H308A)
MsgTxt$ = MsgTxt$ &chr(&H7E70)&chr(&H8D8A)&chr(&H300D)&chr(&H884C)
MsgTxt$ = MsgTxt$ &chr(&H3068)&chr(&H3057)&chr(&H3066)&chr(&H8A2D)
MsgTxt$ = MsgTxt$ &chr(&H5B9A)&chr(&H3057)&chr(&H307E)&chr(&H3059)&chr(&H3002)
Rem この行を「前月より繰越」行として設定します。
MsgTtl$ = chr(&H7E70)&chr(&H8D8A)&chr(&H884C)&chr(&H78BA)&chr(&H8A8D)
Rem 繰越行確認
resp% = MsgBox (MsgTxt$ , 33, MsgTtl$)
If resp% = 1 Then
MBKC% = CellValue(WkBK, iRow&, Col_BKCD%)
SetCellString WkBK, iRow&, Col_Descr%, BFName
MBKCRow = getFSRow%(WkBS, CStr(MBKC%), ActCol)
If CorpOrIndv = "Indv" Then
If MBKC%=OWNCD then
If CBS_CM% = CBS_YB% then
tVal& = 0
Else
tVal& = CellValue(WkBS, MBKCRow, CBS_CM%-1)
End If

```

```

245 IAmount& = IGross&
246 ClearCell iRow&, CTXCol%
247 SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
248 Else
249 ICTax& = 0
250 ClearCell iRow&, CTXCol%
251 SetCellValue aSheet, iRow&, Col_Amount%, IGross&
252 End If
253 Else
254 IGross& = CellValue(aSheet, iRow&, Col_Gross%)
255 ICTax& = CellValue(aSheet, iRow&, CTXCol%)
256 IAmount& =IGross& - ICTax&
257 SetCellValue aSheet, iRow&, Col_Amount%, IAmount&
258 End If
259 If CorpOrIndv = "Indv" then
260 IndvChngAlloc IAmount&, iRow&
261 ElseIf IsMultiDP Then
262 ChngAlloc IAmount&, iRow&
263 End If
264 End Sub
265 Sub PostBKBF(ByVal iRow&)
266 Dim MBKC%, tVal&, MBKCRow&, mM%
267 Dim oRange as Range
268 If CellValue(aSheet, iRow, Col_ValMo%) <> cMonth then
269
270
271
272
273
274
275
276
277
278
279 MsgTxt$ = “この行の仕訳月と現在月が一致しません。” & chr(13)
280 MsgTxt$ = “一致させてからもう一度実行してください。”
281
282 MsgTtl$ ="現在月確認”
283 resp% = MsgBox (MsgTxt$ , 0, MsgTtl$)
284 End
285 End If
286
287
288
289
290
291 MsgTxt$ ="この行を「前月より繰越」行として設定します。”
292
293
294 MsgTtl$ = “繰越行確認”
295 resp% = MsgBox(MsgTxt$ , 33, MsgTtl$)
296 If resp% = 1 Then
297 MBKC% = CellValue(WkBK, iRow&, Col_BKCD%)
298 SetCellString WkBK, iRow&, Col_Descr%, BFName
299 MBKCRow = getFSRow%(WkBS, CStr(MBKC%), ActCol)
300 If CorpOrIndv = "Indv" Then
301 If MBKC%=OWNCD then
302 If CBS_CM% = CBS_YB% then
303 tVal& = 0
304 Else
305 tVal& = CellValue(WkBS, MBKCRow, CBS_CM%-1)
306 End If

```

```

Else
    tVal& = CellValue(WkBS, MBKCRow, CBS_CM%-1)
End If
Else
    tVal& = CellValue(WkBS, MBKCRow, CBS_CM%-1)
End If
ClearRange WkBK, iRow&, Col_Descr%+1, iRow&, Col_CXDr%
ClearRange WkBK, iRow&, Col_ActCD%, iRow&, Col_Border%-1
SetCellValue WkBK, iRow&, Col_BKChg%+1, tVal&
RNM$ = cna$ & Cstr(iRow&) & cjc$ & CAlpha(Col_Border% -1) & Cstr(iRow&)
Set oRange = WkBK.getCellRangeByName(RNM$)
oRange.HoriJustify = com.sun.star.table.CellHoriJustify.CENTER
oRange.CharWeight = com.sun.star.awt.FontWeight.BOLD
mM = val(right(CStr(cMonth),2)) MOD 6
Select Case mM
    Case 0
        oRange.CellBackColor = RGB(255,222,173) 'ページ
    Case 1
        oRange.CellBackColor = RGB(255,218,185) 'ピンクページ
    Case 2
        oRange.CellBackColor = RGB(215,194,195) '桜ねずみ色
    Case 3
        oRange.CellBackColor = RGB(230,230,250) '淡灰紫
    Case 4
        oRange.CellBackColor = RGB(176,196,222) '淡灰青
    Case 5
        oRange.CellBackColor = RGB(224,255,255) '淡草色
End Select
RNM$ = Calpha(Col_BKCD%) & Cstr(iRow&) & cjc$ & Calpha(Col_ValMo%) & Cstr(iRow&)
Set oRange = WkBK.getCellRangeByName(RNM$)
oRange.HoriJustify = com.sun.star.table.CellHoriJustify.Center
Set oRange = WkBK.getCellByPosition(Col_BKChg%, iRow&-1)
oRange.HoriJustify = com.sun.star.table.CellHoriJustify.RIGHT
End If
End Sub
Rem -----(この計算には判断の余地がないので常に実行。 )=====
Sub CalcBKBal(ByVal iRow&)
    Dim nBal&, cRow&, MBKC%
    cRow& = iRow&
    MBKC% = CellValue(WkBK, cRow&, Col_BKCD%)
    Do while cRow& < dbMonthBtm& + 2
        If CellValue(WkBK, cRow&, Col_ValMo%) = cMonth% then
            if CellValue(WkBK, cRow&, Col_BKCD%) = MBKC% then
                nBal& = CellValue(WkBK, cRow& - 1, Col_BKChg%+1)
                nBal& = nBal& + CellValue(WkBK, cRow&, Col_Gross%-1)
                nBal& = nBal& - CellValue(WkBK, cRow&, Col_Gross%)
                nBal& = nBal& - CellValue(WkBK, cRow&, Col_BKChg%-1)
                nBal& = nBal& - CellValue(WkBK, cRow&, Col_BKChg%)
                SetCellValue WkBK, cRow&, Col_BKChg% + 1, nBal&
            else
                exit do
            end if
        Else
            exit do
        EndIf
        cRow& = cRow& + 1
    Loop
End Sub
Sub ChngAlloc(ByVal fAmount&, ByVal iRow&)
    dim WkApp As Object, sActCD$
    dim AllHC As Variant, PtlHC As Variant, LastDpt As Variant

```

```

Else
    tVal& = CellValue(WkBS, MBKCRow, CBS_CM%-1)
End If
Else
    tVal& = CellValue(WkBS, MBKCRow, CBS_CM%-1)
End If
ClearRange WkBK, iRow&, Col_Descr%+1, iRow&, Col_CXDr%
ClearRange WkBK, iRow&, Col_ActCD%, iRow&, Col_Border%-1
SetCellValue WkBK, iRow&, Col_BKChg%+1, tVal&
RNM$ = "$A$" & Cstr(iRow&) & ":" & CAlpha(Col_Border% -1) & Cstr(iRow&)
Set oRange = WkBK.Range(RNM$)
Orange.HorizontalAlignment = xlCenter
oRange.Font.Bold = True
mM = val(right(CStr(cMonth),2)) MOD 6
Select Case mM
    Case 0
        oRange.Interior.Color = RGB(255,222,173) 'ページ
    Case 1
        oRange.Interior.Color = RGB(255,218,185) 'ピンクページ
    Case 2
        oRange.Interior.Color = RGB(215,194,195) '桜ねずみ色
    Case 3
        oRange.Interior.Color = RGB(230,230,250) '淡灰紫
    Case 4
        oRange.Interior.Color = RGB(176,196,222) '淡灰青
    Case 5
        oRange.Interior.Color = RGB(224,255,255) '淡草色
End Select
RNM$ = Calpha(Col_BKCD%) & Cstr(iRow&) & ":" & Calpha(Col_ValMo%) & Cstr(iRow&)
Set oRange = WkBK.Range(RNM$)
Orange.HorizontalAlignment = xlCenter
Set oRange = WkBK.Cells(iRow&, Col_BKChg%+1)
Orange.HorizontalAlignment = xlRight
End If
End Sub
Rem -----(この計算には判断の余地がないので常に実行。 )=====
Sub CalcBKBal(ByVal iRow&)
    Dim nBal&, cRow&, MBKC%
    cRow& = iRow&
    MBKC% = CellValue(WkBK, cRow&, Col_BKCD%)
    Do while cRow < dbMonthBtm& + 2
        If CellValue(WkBK, cRow&, Col_ValMo%) = cMonth% then
            if CellValue(WkBK, cRow&, Col_BKCD%) = MBKC% then
                nBal& = CellValue(WkBK, cRow& - 1, Col_BKChg%+1)
                nBal& = nBal& + CellValue(WkBK, cRow&, Col_Gross%-1)
                nBal& = nBal& - CellValue(WkBK, cRow&, Col_Gross%)
                nBal& = nBal& - CellValue(WkBK, cRow&, Col_BKChg%-1)
                nBal& = nBal& - CellValue(WkBK, cRow&, Col_BKChg%)
                SetCellValue WkBK, cRow&, Col_BKChg% + 1, nBal&
            else
                exit do
            end if
        Else
            exit do
        EndIf
        cRow& = cRow& + 1
    Loop
End Sub
Sub ChngAlloc(ByVal fAmount&, ByVal iRow&)
    dim WkApp As Worksheet, sActCD$
    dim AllHC As Variant, PtlHC As Variant, LastDpt As Variant

```



```

dim i%, t%, AppRow&, UnVal&, TTAmt&, AlloAmt&
dim aAmt(1 to NumDpt) As Variant, EachHC(1 to NumDpt)
Rem -----
Set WkApp = oSheets.getByName("Apportion")
AppRow& = getFSRow%(WkApp, CStr(cMonth%), 1)
sActCD$ = CellString(aSheet, iRow&, Col_ActCD%)
If A_VAllocCD(Val(sActCD$)) Then
    UnVal& = fAmount&
    TTAmt& = 0
    AllHC = 0
    PtlHC = 0
    LastDpt = 0
    Rem ===== 配賦係数の取得 =====
    For i% = 1 to NumDpt
        aAmt(i%) = CellValue(aSheet, iRow&, Col_Amount% + i%)
        EachHC(i%) = CellValue(WkApp, AppRow&, 1 + i%)
        AllHC = AllHC + EachHC(i%)
        If aAmt(i%) <> 0 Then
            TTAmt& = TTAmt& + aAmt(i%)
            PtlHC = PtlHC + EachHC(i%)
            LastDpt = LastDpt + 1
        End If
    Next i%
    Rem ===== 配賦係数未入力チェック =====
    If AllHC = 0 Then
        MsgBox "ApportionmentFactor"
        aController.ActiveSheet = WkApp
    End
End If
Rem ===(数値入力がない場合は配賦せず、その旨メッセージ表示)===
MsgTtl$ = chr(&H90E8)&chr(&H9580)&chr(&H914D)&chr(&H8CE6)&chr(&H30C1)
MsgTtl$ = MsgTtl$ & chr(&H30A7)&chr(&H30C3)&chr(&H30AF)
Rem MsgTtl$="部門配賦チェック"
If TTAmt& = 0 then
    MsgTxt$ = chr(&H90E8)&chr(&H9580)&chr(&H914D)&chr(&H8CE6)&chr(&H306E)
    MsgTxt$ = MsgTxt$ & chr(&H624B)&chr(&H304C)&chr(&H304B)&chr(&H308A)&chr(&H3068)
    MsgTxt$ = MsgTxt$ & chr(&H306A)&chr(&H308B)&chr(&H91D1)&chr(&H984D)&chr(&H306E)
    MsgTxt$ = MsgTxt$ & chr(&H5165)&chr(&H529B)&chr(&H304C)&chr(&H3042)&chr(&H308A)
    MsgTxt$ = MsgTxt$ & chr(&H307E)&chr(&H305B)&chr(&H3093)&chr(&H3002)&Chr(13)
    MsgTxt$ = MsgTxt$ & chr(&H90E8)&chr(&H9580)&chr(&H914D)&chr(&H8CE6)&chr(&H306F)
    MsgTxt$ = MsgTxt$ & chr(&H3067)&chr(&H304D)&chr(&H307E)&chr(&H305B)&chr(&H3093)
    MsgTxt$ = MsgTxt$ & chr(&H3067)&chr(&H3057)&chr(&H305F)&chr(&H3002)
    Rem MsgTxt$="部門配賦の手がかりとなる金額の入力がありません。" & Chr(13)
    Rem "部門配賦はできませんでした。"
    resp% = MsgBox(MsgTxt$, 0, MsgTtl$)
Elseif TTAmt& = fAmount& then
    Rem 部門配賦金額以外の行整合性チェックは済んでいる。
    MsgTxt$ = chr(&H90E8)&chr(&H9580)&chr(&H914D)&chr(&H8CE6)&chr(&H91D1)
    MsgTxt$ = MsgTxt$ & chr(&H984D)&chr(&H5408)&chr(&H8A08)&chr(&HFF1D)&chr(&H4ED5)
    MsgTxt$ = MsgTxt$ & chr(&H8A33)&chr(&H91D1)&chr(&H984D)&chr(&H3068)&chr(&H306A)
    MsgTxt$ = MsgTxt$ & chr(&H3063)&chr(&H3066)&chr(&H3044)&chr(&H307E)&chr(&H3059)
    MsgTxt$ = MsgTxt$ & chr(&H306E)&chr(&H3067)&chr(&H3001)&Chr(13)
    Rem 部門配賦金額合計＝仕訳金額となっていますので、
    MsgTxt$ = MsgTxt$ & chr(&H518D)&chr(&H914D)&chr(&H8CE6)&chr(&H8A08)&chr(&H7B97)
    MsgTxt$ = MsgTxt$ & chr(&H3092)&chr(&H3057)&chr(&H307E)&chr(&H305B)&chr(&H3093)
    MsgTxt$ = MsgTxt$ & chr(&H3067)&chr(&H3057)&chr(&H305F)&chr(&H3002)&Chr(13)
    Rem 再配賦計算をしませんでした。
    MsgTxt$ = MsgTxt$ & chr(&H914D)&chr(&H8CE6)&chr(&H4FC2)&chr(&H6570)&chr(&H306B)
    MsgTxt$ = MsgTxt$ & chr(&H5909)&chr(&H66F4)&chr(&H304C)&chr(&H3042)&chr(&H308C)
    MsgTxt$ = MsgTxt$ & chr(&H3070)&chr(&H3001)&chr(&H3044)&chr(&H305A)&chr(&H308C)
    MsgTxt$ = MsgTxt$ & chr(&H304B)&chr(&H306E)&chr(&H90E8)&chr(&H9580)&chr(&H914D)

```

```

dim i%, t%, AppRow&, UnVal&, TTAmt&, AlloAmt&
dim aAmt(1 to NumDpt) As Variant, EachHC(1 to NumDpt)
Rem -----
Set WkApp = Workbook(GLName).Worksheets("Apportion")
AppRow& = getFSRow%(WkApp, CStr(cMonth%), 1)
sActCD$ = CellString(aSheet, iRow&, Col_ActCD%)
If A_VAllocCD(Val(sActCD$)) Then
    UnVal& = fAmount&
    TTAmt& = 0
    AllHC = 0
    PtlHC = 0
    LastDpt = 0
    Rem ===== 配賦係数の取得 =====
    For i% = 1 to NumDpt
        aAmt(i%) = CellValue(aSheet, iRow&, Col_Amount% + i%)
        EachHC(i%) = CellValue(WkApp, AppRow&, 1 + i%)
        AllHC = AllHC + EachHC(i%)
        If aAmt(i%) <> 0 Then
            TTAmt& = TTAmt& + aAmt(i%)
            PtlHC = PtlHC + EachHC(i%)
            LastDpt = LastDpt + 1
        End If
    Next i%
    Rem ===== 配賦係数未入力チェック =====
    If AllHC = 0 Then
        MsgBox "ApportionmentFactor"
        WkApp.Activate
    End
End If
Rem ===(数値入力がない場合は配賦せず、その旨メッセージ表示)===

MsgTtl$="部門配賦チェック"
If TTAmt& = 0 then

    MsgTxt$="部門配賦の手がかりとなる金額の入力がありません。" & Chr(13)
    MsgTxt$ = MsgTxt$ & "部門配賦はできませんでした。"
    resp% = MsgBox(MsgTxt$, 0, MsgTtl$)
Elseif TTAmt& = fAmount& then
    Rem 部門配賦金額以外の行整合性チェックは済んでいる。

    MsgTxt$ = "部門配賦金額合計＝仕訳金額となっていますので、"&Chr(13)

    MsgTxt$ = MsgTxt$ & "再配賦計算をしませんでした。" & Chr(13)

```

MsgTxt\$ = MsgTxt\$ & chr(&H8CE6)&chr(&H91D1)&chr(&H984D)&Chr(13)	428	
Rem 配賦係数に変更があれば、いずれかの部門配賦金額	429	MsgTxt\$ = MsgTxt\$ & “配賦係数に変更があれば、いずれかの部門配賦金額” & Chr(13)
MsgTxt\$ = MsgTxt\$ & chr(&H3092)&chr(&H0031)&chr(&H306B)&chr(&H5909)&chr(&H66F4)	430	
MsgTxt\$ = MsgTxt\$ & chr(&H3057)&chr(&H3066)&chr(&H3001)&chr(&H3082)&chr(&H3046)	431	
MsgTxt\$ = MsgTxt\$ & chr(&H4E00)&chr(&H5EA6)&chr(&H3001)&chr(&H884C)&chr(&H8A08)	432	
MsgTxt\$ = MsgTxt\$ & chr(&H7B97)&chr(&H3092)&chr(&H5B9F)&chr(&H884C)&chr(&H3057)	433	
MsgTxt\$ = MsgTxt\$ & chr(&H3066)&chr(&H4E0B)&chr(&H3055)&chr(&H3044)&chr(&H3002)	434	
Rem を1に変更して、もう一度、行計算を実行して下さい。	435	MsgTxt\$ = MsgTxt\$ & “を1に変更して、もう一度、行計算を実行して下さい。”
resp% = MsgBox(MsgTxt\$, 0, MsgTtl\$)	436	resp% = MsgBox(MsgTxt\$, 0, MsgTtl\$)
Exit Sub	437	Exit Sub
2012/04/07		
Rem =====(数値入力セルに対応する配賦係数により比例配賦)=====	438	Rem =====(数値入力セルに対応する配賦係数により比例配賦)=====
Else	439	Else
t% = 1	440	t% = 1
For i% = 1 To NumDpt	441	For i% = 1 To NumDpt
If aAmt(i%) <> 0 Then	442	If aAmt(i%) <> 0 Then
if t% = LastDpt Then 'apportionment residue is allocated to the last department	443	if t% = LastDpt Then 'apportionment residue is allocated to the last department
AlloAmt& = UnVal&	444	AlloAmt& = UnVal&
else	445	else
AlloAmt& = Int(fAmount& * EachHC(i%) / PtlHC + 0.5)	446	AlloAmt& = Int(fAmount& * EachHC(i%) / PtlHC + 0.5)
UnVal& = UnVal& - AlloAmt	447	UnVal& = UnVal& - AlloAmt
end if	448	end if
SetCellValue aSheet, iRow&, Col_Amount% + i%, AlloAmt&	449	SetCellValue aSheet, iRow&, Col_Amount% + i%, AlloAmt&
t% = t% + 1	450	t% = t% + 1
End If	451	End If
Next i%	452	Next i%
End If	453	End If
Else	454	Else
ClearRange aSheet, iRow&, Col_Amount%+1, iRow&, Col_Amount%+NumDpt	455	ClearRange aSheet, iRow&, Col_Amount%+1, iRow&, Col_Amount%+NumDpt
End If	456	End If
End Sub	457	End Sub