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Rem =====
Rem 印刷プログラム
Rem (Copyright:Shuichi Sunaga 2012)
Rem -----
Rem (Ver. 2007/03/28 : 260行)(Ver. 2009/08/14 : 274行)(Ver. 20012087125: 2142)
Rem -----
Rem Sub PrintActArea()
Rem Sub PrintTaxArea()
Rem Sub PrintDefArea()
Rem Sub WSFormat(ByVal pFormat1$, pFormat2$, pEndRow&)
Rem Sub SetPrintArea(ByVal WkWk as Object, ByVal iStrCol%, iStrRow&, iEndCol%, iEndRow&)
Rem Sub TaxColHide()
Rem Sub TaxColShow()
Rem Sub RestoreHeaders()
Rem -----
Option Explicit
Sub PrintActArea()
    IntroTo3D("YS")
    If Not (aSName$ = "YUK" Or aSName$ = "MUK") then
        ShowMsg% 2, 32
        Rem この" & aSName$ & " シートでは印刷マクロは使えません。
    End If
    setColArray(aSName$)
    aSheet.Unprotect("pwd")
    TaxColHide
    PrintDefArea
    aSheet.Protect("pwd")
End Sub
Sub PrintTaxArea()
    IntroTo3D("YS")
    If Not (aSName$ = "YUK" Or aSName$ = "MUK") then
        ShowMsg% 2, 32
        Rem この" & aSName$ & " シートでは印刷マクロは使えません。
    End If
    setColArray(aSName$)
    aSheet.Unprotect("pwd")
    TaxColShow
    PrintDefArea
    aSheet.Protect("pwd")
End Sub
Sub PrintDefArea()
    dim oDoc as object
    dim oGSheetSettings as object
    dim aPrintOption(0) As New com.sun.star.beans.PropertyValue
    dim i%, resp%, iCount%, MsgTxt$
    Rem -----
    Set oDoc = ThisComponent
    Set oGSheetSettings = CreateUnoService("com.sun.star.sheet.GlobalSheetSettings")
    oGSheetSettings.PrintAllSheets = false
    oGSheetSettings.PrintEmptyPages = false
    iCount% = GetSheetCount(aSName$)
    Rem -----
    WSFormat("#,##0 ;(#,##0)", "#,##0.000 ;(#,##0.000)", Row_END&)
    Rem -----
    SetPrintArea aSheet, 0, 0, Ctx_ADEnd%-1, Row_END&-1
    MsgTxt$ = CStr(GetDate("Curr", "Year")) & chr(&H5E74) & CStr(GetDate("Curr", "Month"))
    MsgTxt$ = MsgTxt$ & chr(&H6708)&chr(&H5EA6)&chr(&H5206)&chr(&H3068)&chr(&H3057)&chr(&H3066)& Chr(13)
    MsgTxt$ = MsgTxt$ & chr(&H3053)&chr(&H306E)& aSName$ & chr(&H30B7)&chr(&H30FC)
    MsgTxt$ = MsgTxt$ & chr(&H30C8)&chr(&H3092)&chr(&H5370)&chr(&H5237)&chr(&H3057)
    MsgTxt$ = MsgTxt$ & chr(&H307E)&chr(&H3059)&chr(&H3002)&chr(&H004F)&chr(&H004B) & "?" & space(1)
    Rem CStr(GetDate("Curr", "Year")) & 年 & CStr(GetDate("Curr", "Month")) & 月
    Rem 月度分として" & Chr(13) & "この" & aSName$ & "シートを印刷します。OK?"

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1 Rem =====
2 Rem 印刷プログラム
3 Rem (Copyright:Shuichi Sunaga 2012)
4 Rem -----
5 Rem (Ver. 2007/03/28 : 260行)
6 Rem -----
7 Rem Sub PrintActArea()
8 Rem Sub PrintTaxArea()
9 Rem Sub PrintDefArea()
10 Rem Sub WSFormat(ByVal pFormat1$, pFormat2$, pEndRow&)
11 Rem Sub SetPrintArea(ByVal dName$, ByVal iStrCol, iStrRow&, iEndCol, iEndRow)
12 Rem Sub TaxColHide()
13 Rem Sub TaxColShow()
14 Rem Sub RestoreHeaders()
15 Rem -----
16 Option Explicit
17 Sub PrintActArea()
18     IntroTo3D("YS")
19     If Not (aSName$ = "YUK" Or aSName$ = "MUK") then
20         ShowMsg% 2, 32
21         Rem この" & aSName$ & " シートでは印刷マクロは使えません。
22     End If
23     setColArray(aSName$)
24     aSheet.Unprotect Password:="pwd"
25     TaxColHide
26     PrintDefArea
27     aSheet.Protect Password:="pwd"
28 End Sub
29 Sub PrintTaxArea()
30     IntroTo3D("YS")
31     If Not (aSName$ = "YUK" Or aSName$ = "MUK") then
32         ShowMsg% 2, 32
33         Rem この" & aSName$ & " シートでは印刷マクロは使えません。
34     End If
35     setColArray(aSName$)
36     aSheet.Unprotect Password:="pwd"
37     TaxColShow
38     PrintDefArea
39     aSheet.Protect Password:="pwd"
40 End Sub
41 Sub PrintDefArea()
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43
44
45     dim i%, resp%, MsgTxt$
46     Rem -----
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49
50
51
52     Rem -----
53     WSFormat "#,##0 _;(##0)", "#,##0.000 _;(##0.000)", Row_END&
54     Rem -----
55     SetPrintArea aSheet, 1, 1, Ctx_ADEnd%, Row_END&
56
57
58
59
60
61     MsgTxt$ = CStr(GetDate("Curr", "Year")) & "年" & CStr(GetDate("Curr", "Month"))
62     MsgTxt$ = MsgTxt$ & "月度分として" & Chr(13) & "この" & aSName$ & "シートを印刷します。OK?"

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resp% = msgBox(MsgTxt$, 1, chr(&H5370)&chr(&H5237)&chr(&H78BA)&chr(&H8A8D))
If resp% = 1 then
    oDoc.print(aPrintOption())
End If
Rem -----
WSFormat("#,##0 ;[RED](#,##0)", "#,##0.000 ;(#,##0.000)", Row_END&)
End Sub

Sub WSFormat(ByVal pFormat1$, pFormat2$, pEndRow&)
    dim fmtRange As object, oNumberFormats As Object
    dim nKey%, sFormat$
    Rem -----
    Set oNumberFormats = ThisComponent.NumberFormats
    Rem -----
    sFormat$ = pFormat1$
    nKey% = oNumberFormats.queryKey( sFormat$, oLocale, False ) 'nKey%=109
    If nKey% = -1 Then
        nKey% = oNumberFormats.addNew( sFormat$, oLocale )
    End If
    Set fmtRange = aSheet.getCellRangeByPosition(Col_ACBeg%-1, 0, Ctx_ADEnd%-1, pEndRow&-1)
    fmtRange.NumberFormat = nKey%
    Rem -----
    sFormat$ = pFormat2$
    nKey% = oNumberFormats.queryKey( sFormat$, oLocale, False ) 'nKey%=116
    If nKey% = -1 Then
        nKey% = oNumberFormats.addNew( sFormat$, oLocale )
    End If
    Set fmtRange = aSheet.getCellRangeByPosition(Col_DpRate%-1, 0, Col_DpRate%-1, pEndRow&-1)
    fmtRange.NumberFormat = nKey%
    Set fmtRange = aSheet.getCellRangeByPosition(Ctx_DpRate%-1, 0, Ctx_DpRate%-1, pEndRow&-1)
    fmtRange.NumberFormat = nKey%
End Sub

Sub SetPrintArea(ByVal WkWk as Object, ByVal iStrCol%, iStrRow&, iEndCol%, iEndRow&)
    dim aRange As New com.sun.star.table.CellRangeAddress, iCount%
    iCount% = GetSheetCount(WkWk.Name)
    With aRange
        .Sheet = iCount%
        .StartColumn = iStrCol%
        .StartRow = iStrRow&
        .EndColumn = iEndCol%
        .EndRow = iEndRow&
    End With
    aSheet.setPrintAreas(Array(aRange))
End Sub

Sub TaxColHide()
    Dim oRange As Object
    Set oRange = aSheet.getCellRangeByPosition(Col_NetBV%-1, 0, Col_ExpCurr%, 0)
    oRange.Columns.IsVisible = True
    Set oRange = aSheet.getCellRangeByPosition(Ctx_NetBV%-1, 0, Ctx_ADEnd%-1, 0)
    oRange.Columns.IsVisible = False
End Sub

Sub TaxColShow()
    Dim oRange As Object
    Set oRange = aSheet.getCellRangeByPosition(Col_NetBV%-1, 0, Col_ExpCurr%-1, 0)
    oRange.Columns.IsVisible = False
    Set oRange = aSheet.getCellRangeByPosition(Ctx_NetBV%-1, 0, Ctx_ADEnd%-1, 0)
    oRange.Columns.IsVisible = True
End Sub

Sub RestoreHeaders()
    dim oStyleFamilies As Object, oPageStyles As Object, oPageStyle As Object
    dim HContent as Object, i%, n%, sTabName$
    Set oStyleFamilies = ThisComponent.getStyleFamilies()

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63     resp = MsgBox(MsgTxt$, vbOKCancel, "印刷確認")
64     If resp = vbOK Then
65         ActiveWindow.SelectedSheets.PrintOut Copies:=1, Collate:=True
66     End If
67     Rem -----
68     WSFormat("#,##0_);[赤](#,##0)", "#,##0.000 ;(#,##0.000)", Row_END&)
69 End Sub
70
71 Sub WSFormat(ByVal pFormat1$, pFormat2$, pEndRow&)
72     dim fmtRange As object
73
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77
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82     Set fmtRange = aSheet.Range(RNM$(ColNMRow%+2, Col_ACBeg%, pEndRow&, Ctx_ADEnd%))
83     fmtRange.NumberFormatLocal = pFormat1$
84
85
86
87
88
89
90     Set fmtRange = aSheet.Range(RNM$(ColNMRow%+2, Col_DpRate%, pEndRow&, Col_DpRate%))
91     fmtRange.NumberFormatLocal = pFormat2$
92     Set fmtRange = aSheet.Range(RNM$(ColNMRow%+2, Ctx_DpRate%, pEndRow&, Ctx_DpRate%))
93     fmtRange.NumberFormatLocal = pFormat2$
94 End Sub
95 Sub SetPrintArea(ByVal WkWk as WorkSheet, iStrCol%, iStrRow&, iEndCol%, iEndRow&)
96
97
98
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100
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102
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104
105     WkWk.PageSetup.PrintArea = RNM$(iStrRow&, iStrCol%, iEndRow&, iEndCol%)
106 End Sub
107 Sub TaxColHide()
108     Dim oRange As Object
109     Set oRange = aSheet.Range(RNM$(1, Col_NetBV%, 1, Col_ExpCurr% + 1))
110     oRange.EntireColumn.Hidden = False
111     Set oRange = aSheet.Range(RNM$(1, Ctx_NetBV%, 1, Ctx_ADEnd%))
112     oRange.EntireColumn.Hidden = True
113 End Sub
114 Sub TaxColShow()
115     Dim oRange As Object
116     Set oRange = aSheet.Range(RNM$(1, Col_NetBV%, 1, Col_ExpCurr%))
117     oRange.EntireColumn.Hidden = True
118     Set oRange = aSheet.Range(RNM$(1, Ctx_NetBV%, 1, Ctx_ADEnd%))
119     oRange.EntireColumn.Hidden = False
120 End Sub
121 Sub RestoreHeaders()
122     Dim wks As Object
123
124

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Set oPageStyles = oStyleFamilies.getByName( "PageStyles" )
n% = oPageStyles.getcount() - 1
for i% = 0 to n%
    Set oPageStyle = oPageStyles.getByIndex(i)
    sTabName$ = oPageStyle.getName()
    HContent = oPageStyle.RightPageHeaderContent
    HContent.LeftText.String = ""
    If Left(sTabName$, 8) = "TAB_BP16" Then
        HContent.CenterText.String = ""
    Else
        HContent.CenterText.String = CoName$
    End If
    HContent.RightText.String = ""
    oPageStyle.RightPageHeaderContent = HContent
    oPageStyle.HeaderBackgroundColor = "&HFFFFFF"
    oPageStyle.HeaderIsOn = True
next i
End Sub
<!-- End of Page -->

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125
126
127 For Each wks In Worksheets()
128     With wks.PageSetup
129         .LeftHeader = "&""times new roman,bold"" " & ""
130         If Left(wks.Name, 4) = "BP16" Then
131             .CenterHeader = "&""times new roman,bold"" " & ""
132         Else
133             .CenterHeader = "&""times new roman,bold"" " & CoName$
134         End If
135         .RightHeader = "&""times new roman,bold"" " & ""
136     End With
137 Next
138
139
140
141
142 End Sub
<!-- End of Page -->

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