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Rem =====
Rem V_Date Administration 日付管理OOoBasic Program (Copyright:Shuichi Sunaga)
Rem (2006/10/14:289行)(2009/01/28:387行)(2009/10/13:352行)
Rem (2011/01/28:434行)(2011/12/30:488行)(2012/08/08:481行)
Rem -----
Rem Sub DDList()
Rem Sub DefCMoList()
Rem Sub DefSMoList()
Rem Sub setCurrYMD()
Rem Sub DirectSetCurrYMD(ByVal ForB%)
Rem Sub setStrtYMD()
Rem Sub GiveDTHHeader()
Rem Sub GetFiscalDates()
Rem Sub CheckCurrDate()
Rem Sub CheckStrtDate()
Rem Sub FilValMo() 不使用方法、毎月定額発生取引の入力に便利
Rem Function NewNextDate(ByVal mCDate as string, ByVal iVar%, ByVal SvE$)
Rem Function GetDate(ByVal when$, ByVal what$)
Rem Function GetYear(ByVal cYMD$) as integer
Rem Function GetMonth(ByVal cYMD$) as integer
Rem Function GetDay(ByVal cYMD$) as integer
Rem Function MthDue(mWhen%) As Integer
Rem Function NxtMonth%(ByVal mWhen%) 'SeekTbRow()で使用
Rem Function BfrMonth%(ByVal mWhen%) 'SeekTbRow()で使用
Rem Function MthDiff%(ByVal sWhen%, eWhen%) Rem GetFiscalDates()で使用
Rem Function Mth_Col%(eCol%) Rem ダブルクリックANLで使用
Rem Function IllegalDT(ByVal mYr%, ByVal mMo%, ByVal mDT%) as Boolean
Rem =====
Option Explicit
Sub DDList()
    Dim i%, DTB4Change$, dDate$, oCD As Object
    IntroTo3D()
    Set oDTDlg = CreateUnoDialog(DialogLibraries.OOo3D.DTDlg)
    Set oCurrYMD = oDTDlg.GetControl("CurrYMD")
    Set oStrtYMD = oDTDlg.GetControl("StrtYMD")
    DefCMoList
    DefSMoList
    Rem ----- PrintJobListner及びMouseListenerの設定 -----
    oMListener = CreateUnoListener("MouseListener_", "com.sun.star.awt.XMouseListener")
    oDTDlg.Model.PositionX = 3
    oDTDlg.Model.PositionY = 3
    oDTDlg.execute()
End Sub
Sub DefCMoList()
    dim i%, preList$(11+3)
    Rem ----- (ドロップダウン・リストに表示させる現在月)-----
    preList$(0) = GetDate("Beg", "Date")
    preList$(0) = NewNextDate(preList$(0), 45, "E")
    For i% = 1 to 11+3
        preList$(i) = NewNextDate(preList$(i-1), 45, "E")
    Next i%
    oCurrYMD.AddItem(preList$(0), 1)
    oCurrYMD.setText(GetDate("Curr", "Date"))
End Sub
Sub DefSMoList()
    dim i%, preList$(30), ArrayIndex%, m$
    Rem ----- (ドロップダウン・リストに表示させる現在月)-----
    preList$(0) = CStr(GetDate("Beg", "Year")) & "/" & "01/01"
    oStrtYMD.removeItems(0, oStrtYMD.ItemCount)
    oStrtYMD.addItem(preList$(0), 0)
    i% = 1

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2011/01/16シミュレ

2006/11/15追加

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1 Rem =====
2 Rem V_Date Administration 日付管理 Excel VBA Program (Copyright:Shuichi Sunaga)
3 Rem
4 Rem (2011/08/16:377行)(2012/01/26:390行)(2012/08/08:385行)
5 Rem -----
6 Rem Sub DDList()
7 Rem Sub DefCMoList()
8 Rem Sub DefSMoList()
9 Rem Sub setCurrYMD()
10 Rem Sub DirectSetCurrYMD(ByVal ForB%)
11 Rem Sub setStrtYMD()
12 Rem Sub GiveDTHHeader()
13 Rem Sub GetFiscalDates()
14 Rem Sub CheckCurrDate()
15 Rem Sub CheckStrtDate()
16 Rem Sub FilValMo() 不使用方法、毎月定額発生取引の入力に便利
17 Rem Function NewNextDate(ByVal mCDate as string, ByVal iVar%, ByVal SvE$)
18 Rem Function GetDate(ByVal when$, ByVal what$)
19 Rem Function GetYear(ByVal cYMD$) as integer
20 Rem Function GetMonth(ByVal cYMD$) as integer
21 Rem Function GetDay(ByVal cYMD$) as integer
22 Rem Function MthDue(mWhen%) As Integer
23 Rem Function NxtMonth%(ByVal mWhen%) 'SeekTbRow()で使用
24 Rem Function BfrMonth%(ByVal mWhen%) 'SeekTbRow()で使用
25 Rem Function MthDiff%(ByVal sWhen%, eWhen%) Rem GetFiscalDates()で使用
26 Rem Function Mth_Col%(eCol%) Rem ダブルクリックANLで使用
27 Rem Function IllegalDT(ByVal mYr%, ByVal mMo%, ByVal mDT%) as Boolean
28 Rem =====
29 Option Explicit
30 Sub DDList()
31     Dim i%, DTB4Change$, dDate$
32     IntroTo3D
33     Set oDTDlg = DTDlg
34     Set oCurrYMD = oDTDlg.CurrYMD
35     Set oStrtYMD = oDTDlg.StrtYMD
36     DefCMoList
37     DefSMoList
38     Rem ----- PrintJobListner及びMouseListenerの設定 -----
39
40     oDTDlg.Left = 3
41     oDTDlg.Top = 3
42     oDTDlg.Show
43 End Sub
44 Sub DefCMoList()
45     dim i%, preList$, k%
46     Rem ----- (ドロップダウン・リストに表示させる現在月)-----
47     preList$ = GetDate("Beg", "Date")
48     oCurrYMD.AddItem NewNextDate(preList$, 45, "E")
49     For i% = 1 to 11+3
50         oCurrYMD.AddItem NewNextDate(oCurrYMD.List(i-1), 45, "E")
51     Next i%
52
53     oCurrYMD.Value=GetDate("Curr", "Date")
54 End Sub
55 Sub DefSMoList()
56     dim ArrayIndex%, m$, preList$
57     Rem ----- (ドロップダウン・リストに表示させる現在月)-----
58     preList$ = CStr(GetDate("Beg", "Year")) & "/" & "01/01"
59     oStrtYMD.Clear
60     oStrtYMD.AddItem preList$
61

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Do while True
    preList$(i) = NewNextDate(preList$(i-1), 45, "S")
    m$ = (GetYear(preList$(i))-1900)*100 + GetMonth(preList$(i))
    If Val(m$) > cMonth then
        Exit Do
    End If
    oStrtYMD.AddItem(preList$(i), i%)
    i% = i% + 1
Loop
ArrayIndex% = IndexInArray(GetDate("Strt", "Date"), oStrtYMD.Model.StringItemList)
If ArrayIndex% > -1 then
    oStrtYMD.setText(oStrtYMD.Model.StringItemList(ArrayIndex%))
Else
    CheckStrtDate()
End if
End Sub
Sub setCurrYMD() 'DTDIgのStrtYMDのアクションとリンク
    dim newYMD$, i%, ArrayIndex%
    newYMD$ = oCurrYMD.getText()
    If newYMD$ <> GetDate("Curr", "Date") then
        SetCellString WkCL, 6, 2, newYMD$
        ThisComponent.calculateAll()
        GiveDTHHeader()
        GetFiscalDates()
        Rem ----- (値を再取得するFlagを立てる)
        For i% = 0 to 4
            RowArray(2, i%) = 0
        Next i%
        Rem 下記はgetPagePlan(aSName$, cMonth%)を内包する。
        Rem ----- (開始月コンボボックスの更新と開始月の変更)
        DefSMoList()
        ArrayIndex% = IndexInArray(GetDate("Strt", "Date"), oStrtYMD.Model.StringItemList)
        If ArrayIndex% > -1 then
            oStrtYMD.setText(oStrtYMD.Model.StringItemList(ArrayIndex%))
        End if
    End If
End Sub
Sub DirectSetCurrYMD() 'DTDIgのCurrYMDのアクションとリンク
    dim iRow&, preMonth%
    preMonth%=cMonth%
    setCurrYMD()
    Set aSheet = aController.ActiveSheet
    aSName$ = aSheet.getName()
    If preMonth%<>cMonth% Then
        getPagePlan(aSName$, cMonth%) '次の作業に備える; PostBKBF(); CalcBKBal()
        aSheet.UnProtect("pwd")
        If aSName$="BK" or aSName$="JV" then
            If Not IsCMDTNull Then
                SelectCell dbMonthTop&, SelectionColumn%
                RNM$=cna$ & CStr(dbMonthTop&) & cjc$ & cna$ & Cstr(dbMonthBtm&)
                aSheet.getCellRangeByName(RNM$).Rows.IsVisible = True
                If aSName$="BK" Then
                    iRow&=SelectionRow&
                    PostBKBF(iRow&)
                    CalcBKBal(iRow&+1)
                End If
            Else
                MsgTtl$ = aSName$ & chr(&H30B7)&chr(&H30FC)&chr(&H30C8) Rem aSName$シート
                MsgTxt$ = MsgTxt$ & chr(&H5F53)&chr(&H6708)&chr(&H5206)&chr(&H30C7)&chr(&H30FC)
                MsgTxt$ = MsgTxt$ & chr(&H30BF)&chr(&H306F)&chr(&H672A)&chr(&H5165)&chr(&H529B)
                MsgTxt$ = MsgTxt$ & chr(&H3067)&chr(&H3059)&chr(&H3002) Rem 当月分データは未入力です
            End If
        End If
    End Sub

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再定義-連続財表作
の場合に不具合が出

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62 Do while True
63     preList$ = NewNextDate(preList$, 45, "S")
64     m$ = (GetYear(preList$)-1900)*100 + GetMonth(preList$)
65     If Val(m$) > cMonth then
66         Exit Do
67     End If
68     oStrtYMD.AddItem preList$
69
70 Loop
71 ArrayIndex% = IndexInArray(GetDate("Strt", "Date"), oStrtYMD)
72 If ArrayIndex% > -1 then
73     oStrtYMD.Value=oStrtYMD.List(ArrayIndex%)
74 Else
75     CheckStrtDate
76 End if
77 End Sub
78 Sub setCurrYMD()
79     dim newYMD$, i%, ArrayIndex%
80     newYMD$ = oCurrYMD.Value
81     If newYMD$ <> GetDate("Curr", "Date") then
82         SetCellString WkCL, 6, 2, newYMD$
83         Calculate
84         GiveDTHHeader
85         GetFiscalDates
86         Rem ----- (値を再取得するFlagを立てる)
87         For i% = 0 to 4
88             RowArray(2, i%) = 0
89         Next i%
90         Rem 下記はgetPagePlan(aSName$, cMonth%)を内包する。
91         Rem ----- (開始月コンボボックスの更新と開始月の変更)
92         DefSMoList
93         ArrayIndex% = IndexInArray(GetDate("Strt", "Date"), oStrtYMD)
94         If ArrayIndex% > -1 then
95             oStrtYMD.Value=oStrtYMD.List(ArrayIndex%)
96         End if
97     End If
98 End Sub
99 Sub DirectSetCurrYMD()
100     dim iRow&, preMonth%
101     preMonth%=cMonth%
102     setCurrYMD
103     Set aSheet = ActiveSheet
104     aSName$ = aSheet.Name
105     If preMonth%<>cMonth% Then
106         GetPagePlan aSName$, cMonth%
107         aSheet.UnProtect("pwd")
108         If aSName$="BK" or aSName$="JV" then
109             If Not IsCMDTNull Then
110                 SelectCell dbMonthTop&, SelectionColumn%
111                 RNM$="$A$" & CStr(dbMonthTop&) & ".$A$" & Cstr(dbMonthBtm&)
112                 aSheet.Range(RNM$).EntireRow.Hidden = False
113                 If aSName$="BK" Then
114                     iRow&=SelectionRow&
115                     PostBKBF(iRow&)
116                     CalcBKBal(iRow&+1)
117                 End If
118             Else
119                 MsgTtl$ = aSName$ & "シート"
120
121                 MsgTxt$ = "当月分データは未入力です。"
122

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        MsgBox(MsgTxt$, 0, MsgTitl$)
    End If
End If
End If
End Sub
Sub setStrtYMD()
    StrtYMD = oStrtYMD.GetText()
    If StrtYMD <> GetDate("Strt","Date") Then
        SetCellString WkCL, 7, 2, StrtYMD
        ThisComponent.calculateAll()
        StrtMo% = GetDate("Strt","FYM")
    End If
End Sub
Sub GiveDTHeader()
    dim oStyleFamilies As Object, oPageStyles As Object
    dim oPageStyle As Object, HContent as Object
    dim i%, n%, mSpace$, sReportDT$
    Set oStyleFamilies = ThisComponent.getStyleFamilies()
    Set oPageStyles = oStyleFamilies.getByIndex( "PageStyles" )
    mSpace$=chr$(32)
    For i% = 1 to 10
        mSpace$=mSpace$ & chr$(32)
    Next i%
    sReportDT$ = "As of " & GetDate("Curr","Date") & mSpace$
    n% = oPageStyles.getcount() - 1
    For i% = 0 to n%
        Set oPageStyle = oPageStyles.getByIndex(i)
        HContent = oPageStyle.RightPageHeaderContent
        If HContent.LeftText.String = CoName Then
            HContent.RightText.String = sReportDT$
            oPageStyle.RightPageHeaderContent = HContent
            oPageStyle.HeaderIsOn = True
        End If
    Next i%
End Sub
Rem =====
Sub GetFiscalDates()
    dim Col_RB$, oRange As object
    cMonth% = GetDate("Curr","FYM")
    StrtYMD$ = GetDate("Strt","Date")
    StrtMo% = GetDate("Strt","FYM")
    NumMo% = MthDiff%(GetDate("Beg","FYM"), cMonth%)+1
    Rem -----(BS/PL/各部門シートのための列取得 2008/10/03)-----
    Col_RB$ = "Col_" & CStr(CellValue(WkCL, 5, 3) *100 + CellValue(WkCL, 5, 4))
    CBS_YE% = Col_InFR%("BS", Col_RB$)
    Col_RB$ = "Col_" & CStr(CellValue(WkCL, 4, 3) *100 + CellValue(WkCL, 4, 4))
    CBS_YB% = Col_InFR%("BS", Col_RB$)
    Col_RB$ = "Col_" & CStr(CellValue(WkCL, 6, 3) *100 + CellValue(WkCL, 6, 4))
    CBS_CM% = Col_InFR%("BS", Col_RB$)
    Rem -----
    CheckStrtDate()
End Sub
Sub CheckStrtDate()

    If GetDate("Strt","FYM")> GetDate("Curr","FYM") then
        StrtYMD = DateSerial(GetDate("Curr","Year"), GetDate("Curr","Month"), 1)
        MsgTxt$ = chr(&H958B)&chr(&H59CB)&chr(&H65E5)&chr(&H4ED8)&chr(&H304C)
        MsgTxt$ = MsgTxt$ & chr(&H73FE)&chr(&H5728)&chr(&H6708)&chr(&H306E)
        MsgTxt$ = MsgTxt$ & chr(&H65E5)&chr(&H4ED8)&chr(&H3088)&chr(&H308A)
        MsgTxt$ = MsgTxt$ & chr(&H5F8C)&chr(&H306B)&chr(&H306A)&chr(&H3063)
        MsgTxt$ = MsgTxt$ & chr(&H3066)&chr(&H3044)&chr(&H307E)&chr(&H3059)
    End If
End Sub

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123         resp% = MsgBox(MsgTxt$, 0, MsgTitl$)
124     End If
125 End If
126 End If
127 End Sub
128 Sub setStrtYMD()
129     StrtYMD = oStrtYMD.Value
130     If StrtYMD <> GetDate("Strt","Date") Then
131         SetCellString WkCL, 7, 2, StrtYMD
132         Calculate
133         StrtMo% = GetDate("Strt","FYM")
134     End If
135 End Sub
136 Sub GiveDTHeader()
137
138
139     Dim i%, mSpace$, sReportDT$, oSheet As Worksheet
140
141
142     mSpace$=chr$(32)
143     For i% = 1 to 10
144         mSpace$=mSpace$ & chr$(32)
145     Next i%
146     sReportDT$ = "As of " & GetDate("Curr","Date") & mSpace$
147
148     For Each oSheet In Sheets
149
150
151         If oSheet.PageSetup.LeftHeader = CoName Then
152             oSheet.PageSetup.RightHeader = sReportDT$
153
154
155         End If
156     Next oSheet
157 End Sub
158 Rem =====
159 Sub GetFiscalDates()
160     dim Col_RB$
161     cMonth% = GetDate("Curr","FYM")
162     StrtYMD = GetDate("Strt","Date")
163     StrtMo% = GetDate("Strt","FYM")
164     NumMo% = MthDiff%(GetDate("Beg","FYM"), cMonth%)+1
165     Rem -----(BS/PL/各部門シートのための列取得 2008/10/03)-----
166     Col_RB$ = "Col_" & CStr(CellValue(WkCL, 5, 3) *100 + CellValue(WkCL, 5, 4))
167     CBS_YE% = Col_InFR%("BS", Col_RB$)
168     Col_RB$ = "Col_" & CStr(CellValue(WkCL, 4, 3) *100 + CellValue(WkCL, 4, 4))
169     CBS_YB% = Col_InFR%("BS", Col_RB$)
170     Col_RB$ = "Col_" & CStr(CellValue(WkCL, 6, 3) *100 + CellValue(WkCL, 6, 4))
171     CBS_CM% = Col_InFR%("BS", Col_RB$)
172     Rem -----
173     CheckStrtDate
174 End Sub
175 Sub CheckStrtDate()
176
177     If GetDate("Strt","FYM")> GetDate("Curr","FYM") then
178         StrtYMD = DateSerial(GetDate("Curr","Year"), GetDate("Curr","Month"), 1)
179
180
181
182
183

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MsgTxt\$ = MsgTxt\$ &chr(&H3002)& Chr\$(13) &chr(&H958B)&chr(&H59CB)	184	
MsgTxt\$ = MsgTxt\$ &chr(&H65E5)&chr(&H4ED8)&chr(&H3092)& StrtYMD	185	
MsgTxt\$ = MsgTxt\$ &chr(&H306B)&chr(&H5909)&chr(&H66F4)&chr(&H3057)	186	
MsgTxt\$ = MsgTxt\$ &chr(&H3066)&chr(&H8A2D)&chr(&H5B9A)&chr(&H3057)	187	
MsgTxt\$ = MsgTxt\$ &chr(&H307E)&chr(&H3059)&chr(&H3002)	188	
Rem 開始日付が現在月の日付より後になっています。"	189	MsgTxt\$="開始日付が現在月の日付より後になっています。" & Chr(13)
Rem Chr\$(13) & "開始日付を" & StrtYMD & _	190	MsgTxt\$ = MsgTxt\$ & "開始日付を" & StrtYMD & "に変更して設定します。"
Rem に変更して設定します。	191	
MsgTtl\$ = chr(&H958B)&chr(&H59CB)&chr(&H65E5)&chr(&H4ED8)	192	
MsgTtl\$ = MsgTtl\$ &chr(&H30C1)&chr(&H30A7)&chr(&H30C3)&chr(&H30AF)	193	
Rem 開始日付チェック	194	MsgTtl\$="開始日付チェック"
resp% = MsgBox(MsgTxt\$, 0, MsgTtl\$)	195	resp% = MsgBox(MsgTxt\$, vbOKOnly, MsgTtl\$)
SetCellString WkCL, 7, 2, StrtYMD	196	SetCellString WkCL, 7, 2, StrtYMD
End If	197	End If
End Sub	198	End Sub
Sub FilValMo()	199	Sub FilValMo()
dim i%, preList%(11), iRow&, EndDate%	200	dim i%, preList%(11), iRow&, EndDate%
MsgTtl\$ = chr(&H30AB)&chr(&H30FC)&chr(&H30BD)&chr(&H30EB)&chr(&H4F4D)	201	
MsgTtl\$ = MsgTtl\$ & chr(&H7F6E)&chr(&H30C1)&chr(&H30A7)&chr(&H30C3)&chr(&H30AF)	202	
Rem カーソル位置チェック	203	MsgTtl\$= "カーソル位置チェック"
If aSName\$="AP" Or aSName\$="AR" Or aSName\$="MW" then	204	If aSName\$="AP" Or aSName\$="AR" Or aSName\$="MW" then
iRow& = SelectionRow()	205	iRow& = SelectionRow()
getRowArray aSName\$, "ValMo", cMonth%, cMonth%	206	getRowArray aSName\$, "ValMo", cMonth%, cMonth%
If iRow&>=dbBtmBorder&-1 Then	207	If iRow&>=dbBtmBorder&-1 Then
MsgTxt\$ = chr(&H30AB)&chr(&H30FC)&chr(&H30BD)&chr(&H30EB)&chr(&H304C)	208	
MsgTxt\$ = MsgTxt\$ & chr(&H30C7)&chr(&H30FC)&chr(&H30BF)&chr(&H5165)&chr(&H529B)	209	
MsgTxt\$ = MsgTxt\$ & chr(&H57DF)&chr(&H306E)&chr(&H5916)&chr(&H306B)&chr(&H3042)	210	
MsgTxt\$ = MsgTxt\$ & chr(&H308A)&chr(&H307E)&chr(&H3059)&chr(&H3002)&Chr(13)	211	
Rem カーソルがデータ入力域の外にあります。	212	MsgTxt\$= "カーソルがデータ入力域の外にあります。" & Chr(13)
MsgTxt\$ = MsgTxt\$ & chr(&H30AB)&chr(&H30FC)&chr(&H30BD)&chr(&H30EB)&chr(&H3092)	213	
MsgTxt\$ = MsgTxt\$ & chr(&H30C7)&chr(&H30FC)&chr(&H30BF)&chr(&H5165)&chr(&H529B)	214	
MsgTxt\$ = MsgTxt\$ & chr(&H5185)&chr(&H306B)&chr(&H79FB)&chr(&H52D5)&chr(&H3057)	215	
MsgTxt\$ = MsgTxt\$ & chr(&H518D)&chr(&H5EA6)&chr(&H5B9F)&chr(&H884C)&chr(&H3057)	216	
MsgTxt\$ = MsgTxt\$ & chr(&H3066)&chr(&H4E0B)&chr(&H3055)&chr(&H3044)&chr(&H3002)	217	
Rem カーソルを入力域内に移動し、再度実行して下さい。	218	MsgTxt\$= MsgTxt\$ & " カーソルを入力域内に移動し、再度実行して下さい。"
Msgbox (MsgTxt\$, 0, MsgTtl\$)	219	resp% = Msgbox (MsgTxt\$, vbOKOnly, MsgTtl\$)
Exit Sub	220	Exit Sub
Else	221	Else
MsgTtl\$ = chr(&H5E74)&chr(&H5EA6)&chr(&H672B)&chr(&H307E)&chr(&H3067)	222	
MsgTtl\$ = MsgTtl\$ & chr(&H306E)&chr(&H884C)&chr(&H633F)&chr(&H5165)&chr(&H78BA)	223	
MsgTtl\$ = MsgTtl\$ & chr(&H8A8D)	224	
Rem 年度末までの行挿入確認	225	MsgTtl\$= "年度末までの行挿入確認"
MsgTxt\$ = chr(&H958B)&chr(&H59CB)&chr(&H6708)&chr(&H304B)&chr(&H3089)	226	
MsgTxt\$ = MsgTxt\$ & chr(&H5E74)&chr(&H5EA6)&chr(&H672B)&chr(&H307E)&chr(&H3067)	227	
MsgTxt\$ = MsgTxt\$ & chr(&H306E)&chr(&H6708)&chr(&H6570)&chr(&H5206)&chr(&H306E)	228	
MsgTxt\$ = MsgTxt\$ & chr(&H884C)&chr(&H3092)&chr(&H9078)&chr(&H629E)&chr(&H30BB)	229	
MsgTxt\$ = MsgTxt\$ & chr(&H30EB)&chr(&H306E)&chr(&H4E0B)&chr(&H306B)&chr(13)	230	
MsgTxt\$ = MsgTxt\$ & chr(&H633F)&chr(&H5165)&chr(&H3057)&chr(&H306A)&chr(&H304C)	231	
MsgTxt\$ = MsgTxt\$ & chr(&H3089)&chr(&H3001)&chr(&H5404)&chr(&H884C)&chr(&H306B)	232	
MsgTxt\$ = MsgTxt\$ & chr(&H5BFE)&chr(&H5FDC)&chr(&H3059)&chr(&H308B)&chr(&H4ED5)	233	
MsgTxt\$ = MsgTxt\$ & chr(&H8A33)&chr(&H6708)&chr(&H3092)&chr(&H5165)&chr(&H529B)	234	
MsgTxt\$ = MsgTxt\$ & chr(&H3057)&chr(&H307E)&chr(&H3059)&chr(&H3002)	235	
Rem 開始月から年度末までの月数分の行を選択セルの下にchr(13)	236	MsgTxt\$ ="開始月から年度末までの月数分の行を選択セルの下に" & chr(13)
Rem 挿入しながら、各行に対応する仕訳月を入力します。	237	MsgTxt\$ = MsgTxt\$ & "挿入しながら、各行に対応する仕訳月を入力します。"
resp% = MsgBox (MsgTxt\$, 1, MsgTtl\$)	238	resp% = MsgBox (MsgTxt\$, vbOKCancel, MsgTtl\$)
If resp%=2 then	239	If resp%=vbCancel then
Exit Sub	240	Exit Sub
End If	241	End If
End If	242	End If
getColArray(aSName\$)	243	getColArray(aSName\$)
preList%(0)=StrtMo%	244	preList%(0)=StrtMo%

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EndDate% = GetDate("End","FYM")
aSheet.UnProtect("pwd")
For i% = 0 to 11
    aSheet.Rows.InsertByIndex(iRow&, 1)
    iRow& = iRow& + 1
    SetCellValue aSheet, iRow&, Col_ValMo%, preList%(i%)
    preList%(i%+1) = NxtMonth%(preList%(i%))
    If preList%(i%)=EndDate% Then
        Exit For
    End If
Next i%
aSheet.Protect("pwd")
Else
    MsgTxt$ = chr(&H3053)&chr(&H306E)&chr(&H30B3)&chr(&H30DE)&chr(&H30F3)
    MsgTxt$ = MsgTxt$ & chr(&H30C9)&chr(&H306F)&aSName$ & chr(&H30B7)
    MsgTxt$ = MsgTxt$ & chr(&H30FC)&chr(&H30C8)&chr(&H3067)&chr(&H306F)
    MsgTxt$ = MsgTxt$ & chr(&H4F7F)&chr(&H3048)&chr(&H307E)&chr(&H305B)&chr(&H3093)
    MsgTxt$ = MsgTxt$ & chr(&H3002)
    Rem このコマンドはaSName$シートでは使えません。
    MsgBox (MsgTxt$, 0, MsgTitl$)
End If
End Sub
Rem =====(Functions)=====
Function NewNextDate(ByVal mCDate$, ByVal iVar&, ByVal SvE$)
    dim i%, nYMD&, mYMD&
    mYMD& = DateValue(CDate(mCDate$)) + iVar&
    If SvE$ = "E" then
        nYMD& = DateValue(DateSerial(Year(mYMD&), Month(mYMD&), 1)) -1
        NewNextDate = DateSerial(Year(nYMD&), Month(nYMD&), Day(nYMD&))
    Elseif SvE$ = "S" then
        nYMD& = DateValue(DateSerial(Year(mYMD&), Month(mYMD&), 1))
        NewNextDate = DateSerial(Year(nYMD&), Month(nYMD&), 1)
    End If
End Function
Function GetDate(ByVal when$, ByVal what$)
    Dim sRow&, sCol%
    If IsNull(WkCL) then
        Set aController = ThisComponent.CurrentController
        Set oSheets = ThisComponent.Sheets
        Set WkCL = oSheets.getByName("CL")
    End If
    sRow& = 4
    sCol% = 3
    Select Case when$
        Case "Beg"
            select case what$
                case "Date"
                    GetDate = CellString(WkCL,sRow&,sCol%-1)
                case "Year"
                    GetDate = CellValue(WkCL,sRow&,sCol%)
                case "Month"
                    GetDate = CellValue(WkCL,sRow&,sCol%+1)
                case "Day"
                    GetDate = CellValue(WkCL,sRow&,sCol%+2)
                case "FYM"
                    GetDate = CellValue(WkCL,sRow&,sCol%+3)
            end select
        Case "End"
            select case what$
                case "Date"
                    GetDate = CellString(WkCL,sRow&+1,sCol%-1)

```

```

245 EndDate% = GetDate("End","FYM")
246 aSheet.UnProtect("pwd")
247 For i% = 0 to 11
248     aSheet.Cells(iRow&+1, 1).EntireRow.Insert
249     iRow& = iRow& + 1
250     SetCellValue aSheet, iRow&, Col_ValMo%, preList%(i%)
251     preList%(i%+1) = NxtMonth%(preList%(i%))
252     If preList%(i%)=EndDate% Then
253         Exit For
254     End If
255 Next i%
256 aSheet.Protect("pwd")
257 Else
258
259
260
261
262     MsgTxt$ = MsgTxt$ & chr(&H3002)
263     MsgTxt$ = "このコマンドは" & aSName$ & "シートでは使えません。"
264     resp% = MsgBox (MsgTxt$, vbOKOnly, MsgTitl$)
265 End If
266 End Sub
267 Rem =====(Functions)=====
268 Function NewNextDate(ByVal mCDate$, ByVal iVar&, ByVal SvE$)
269     dim i%, nYMD&, mYMD&
270     mYMD& = DateValue(CDate(mCDate$)) + iVar&
271     If SvE$ = "E" then
272         nYMD& = DateValue(DateSerial(Year(mYMD&), Month(mYMD&), 1)) -1
273         NewNextDate = DateSerial(Year(nYMD&), Month(nYMD&), Day(nYMD&))
274     Elseif SvE$ = "S" then
275         nYMD& = DateValue(DateSerial(Year(mYMD&), Month(mYMD&), 1))
276         NewNextDate = DateSerial(Year(nYMD&), Month(nYMD&), 1)
277     End If
278 End Function
279 Function GetDate(ByVal when$, ByVal what$)
280     Dim sRow&, sCol%
281
282
283
284     Set WkCL =WorkBook(GLName).Worksheets("CL")
285
286     sRow& = 4
287     sCol% = 3
288     Select Case when$
289         Case "Beg"
290             select case what$
291                 case "Date"
292                     GetDate = CellString(WkCL,sRow&,sCol%-1)
293                 case "Year"
294                     GetDate = CellValue(WkCL,sRow&,sCol%)
295                 case "Month"
296                     GetDate = CellValue(WkCL,sRow&,sCol%+1)
297                 case "Day"
298                     GetDate = CellValue(WkCL,sRow&,sCol%+2)
299                 case "FYM"
300                     GetDate = CellValue(WkCL,sRow&,sCol%+3)
301             end select
302         Case "End"
303             select case what$
304                 case "Date"
305                     GetDate = CellString(WkCL,sRow&+1,sCol%-1)

```

```

    case "Year"
        GetDate = CellValue(WkCL,sRow&+1,sCol%)
    case "Month"
        GetDate = CellValue(WkCL,sRow&+1,sCol%+1)
    case "Day"
        GetDate = CellValue(WkCL,sRow&+1,sCol%+2)
    case "FYM"
        GetDate = CellValue(WkCL,sRow&+1,sCol%+3)
    end select
Case "Curr"
    select case what$
        case "Date"
            GetDate = CellString(WkCL,sRow&+2,sCol%-1)
        case "Year"
            GetDate = CellValue(WkCL,sRow&+2,sCol%)
        case "Month"
            GetDate = CellValue(WkCL,sRow&+2,sCol%+1)
        case "Day"
            GetDate = CellValue(WkCL,sRow&+2,sCol%+2)
        case "FYM"
            GetDate = CellValue(WkCL,sRow&+2,sCol%+3)
    end select
Case "Strt"
    select case what$
        case "Date"
            GetDate = CellString(WkCL,sRow&+3,sCol%-1)
        case "Year"
            GetDate = CellValue(WkCL,sRow&+3,sCol%)
        case "Month"
            GetDate = CellValue(WkCL,sRow&+3,sCol%+1)
        case "Day"
            GetDate = CellValue(WkCL,sRow&+3,sCol%+2)
        case "FYM"
            GetDate = CellValue(WkCL,sRow&+3,sCol%+3)
    end select
End Select
End Function
Function GetYear%(ByVal cYMD$)
    GetYear% = Val(Left(cYMD,4))
End Function
Function GetMonth%(ByVal cYMD$)
    GetMonth% = Val(Mid(cYMD,6,2))
End Function
Function GetDay%(ByVal cYMD$)
    GetDay% = Val(Right(cYMD,2))
End Function
Function MthDue%(ByVal mWhen%)
    dim pyrmo$, NewYrMo as Date
    pyrmo$ = GetDate("Curr", "Date")
    If GetMonth(pyrmo$) + mWhen% + 1 < 13 then
        NewYrMo = DateSerial(GetYear(pyrmo$), GetMonth(pyrmo$) + mWhen% + 1, 1) - 1
    Else
        NewYrMo = DateSerial(GetYear(pyrmo$)+1, GetMonth(pyrmo$) + mWhen% -11, 1) - 1
    End If
    MthDue% = (Year(NewYrMo) - 1900) * 100 + Month(NewYrMo)
End Function
Function NxtMonth%(ByVal mWhen%) 'SeekTbRow()で使用
    dim iYear%, iMonth%
    iYear% = Int(mWhen/100)
    iMonth% = mWhen% - iYear% * 100
    If iMonth% < 12 then

```

```

306    case "Year"
307        GetDate = CellValue(WkCL,sRow&+1,sCol%)
308    case "Month"
309        GetDate = CellValue(WkCL,sRow&+1,sCol%+1)
310    case "Day"
311        GetDate = CellValue(WkCL,sRow&+1,sCol%+2)
312    case "FYM"
313        GetDate = CellValue(WkCL,sRow&+1,sCol%+3)
314    end select
315 Case "Curr"
316     select case what$
317         case "Date"
318             GetDate = CellString(WkCL,sRow&+2,sCol%-1)
319         case "Year"
320             GetDate = CellValue(WkCL,sRow&+2,sCol%)
321         case "Month"
322             GetDate = CellValue(WkCL,sRow&+2,sCol%+1)
323         case "Day"
324             GetDate = CellValue(WkCL,sRow&+2,sCol%+2)
325         case "FYM"
326             GetDate = CellValue(WkCL,sRow&+2,sCol%+3)
327     end select
328 Case "Strt"
329     select case what$
330         case "Date"
331             GetDate = CellString(WkCL,sRow&+3,sCol%-1)
332         case "Year"
333             GetDate = CellValue(WkCL,sRow&+3,sCol%)
334         case "Month"
335             GetDate = CellValue(WkCL,sRow&+3,sCol%+1)
336         case "Day"
337             GetDate = CellValue(WkCL,sRow&+3,sCol%+2)
338         case "FYM"
339             GetDate = CellValue(WkCL,sRow&+3,sCol%+3)
340     end select
341 End Select
342 End Function
343 Function GetYear%(ByVal cYMD$)
344     GetYear% = Val(Left(cYMD,4))
345 End Function
346 Function GetMonth%(ByVal cYMD$)
347     GetMonth% = Val(Mid(cYMD,6,2))
348 End Function
349 Function GetDay%(ByVal cYMD$)
350     GetDay% = Val(Right(cYMD,2))
351 End Function
352 Function MthDue%(ByVal mWhen%)
353     dim pyrmo$, NewYrMo as Date
354     pyrmo$ = GetDate("Curr", "Date")
355     If GetMonth(pyrmo$) + mWhen% + 1 < 13 then
356         NewYrMo = DateSerial(GetYear(pyrmo$), GetMonth(pyrmo$) + mWhen% + 1, 1) -
357     Else
358         NewYrMo = DateSerial(GetYear(pyrmo$)+1, GetMonth(pyrmo$) + mWhen% -11, 1) -
359     End If
360     MthDue% = (Year(NewYrMo) - 1900) * 100 + Month(NewYrMo)
361 End Function
362 Function NxtMonth%(ByVal mWhen%) 'SeekTbRow()で使用
363     dim iYear%, iMonth%
364     iYear% = Int(mWhen/100)
365     iMonth% = mWhen% - iYear% * 100
366     If iMonth% < 12 then

```

```

        NxtMonth% = iYear% * 100 + iMonth% + 1
    Else
        NxtMonth% = (iYear% + 1)*100 + 1
    End If
End Function
Function BfrMonth%(ByVal mWhen%) Rem SeekTbRow()で使用
    dim iYear%, iMonth%
    iYear% = Int(mWhen%/100)
    iMonth% = mWhen% - iYear% * 100
    If iMonth% > 1 then
        BfrMonth% = iYear% * 100 + iMonth% - 1
    Else
        BfrMonth% = (iYear% - 1)*100 + 12
    End If
End Function
Function MthDiff%(ByVal sWhen%, eWhen%) Rem GetFiscalDates()で使用
    dim wMonth%
    MthDiff% = 0
    wMonth% = sWhen%
    Do While wMonth < eWhen%
        wMonth = NxtMonth(wMonth%)
        MthDiff% = MthDiff% + 1
    Loop
End Function
Function Mth_Col%(eCol%) Rem ダブルクリックANLで使用
    Dim EndMo%, i%
    Mth_Col% = GetDate("Beg", "FYM")
    If eCol% <= RMCOL+5 Then
        Exit Function
    ElseIf eCol% >= RMCOL+17 Then
        Mth_Col% = GetDate("End", "FYM")
    Else
        For i% = 1 to eCol% - (RMCOL+5)
            Mth_Col% = NxtMonth(Mth_Col%)
        Next i%
    End If
End Function
Function IllegalDT(ByVal mYr%, ByVal mMo%, ByVal mDT%) as Boolean
    dim MsgAll$
    MsgTtl$ = chr(&H5FC5)&chr(&H8981)&chr(&H60C5)&chr(&H5831)
    MsgTtl$ = MsgTtl$ &chr(&H30C1)&chr(&H30A7)&chr(&H30C3)&chr(&H30AF)
    Rem 必要情報チェック
    IllegalDT = False
    If mMo% = 0 or mDT% = 0 then
        MsgTxt$ = chr(&H6C7A)&chr(&H6E08)&chr(&H4E88)&chr(&H5B9A)
        MsgTxt$ = MsgTxt$ & myIIF(mMo%=0, chr(&H6708), chr(&H65E5)) Rem 月、日
        MsgTxt$ = MsgTxt$ &chr(&H3092)&chr(&H6307)&chr(&H5B9A)&chr(&H3057)
        MsgTxt$ = MsgTxt$ &chr(&H3066)&chr(&H4E0B)&chr(&H3055)&chr(&H3044)
        MsgTxt$ = MsgTxt$ &chr(&H3002)
        Rem を指定して下さい。
        MsgBox(MsgTxt$, 16, MsgTtl$)
        IllegalDT = True
        Exit Function
    End If
    If mMo% > 12 then
        MsgTxt$ = chr(&H6C7A)&chr(&H6E08)&chr(&H4E88)&chr(&H5B9A)&chr(&H6708)
        MsgTxt$ = MsgTxt$ &chr(&H3092)&chr(&H300C)&chr(&H0031)&chr(&H0032)
        MsgTxt$ = MsgTxt$ &chr(&H300D)&chr(&H4EE5)&chr(&H4E0B)&chr(&H306B)
        MsgTxt$ = MsgTxt$ &chr(&H6307)&chr(&H5B9A)&chr(&H3057)&chr(&H3066)
        MsgTxt$ = MsgTxt$ &chr(&H4E0B)&chr(&H3055)&chr(&H3044)&chr(&H3002)
        Rem 決済予定月を「12」以下に指定して下さい。

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```

        NxtMonth% = iYear% * 100 + iMonth% + 1
    Else
        NxtMonth% = (iYear% + 1)*100 + 1
    End If
End Function
Function BfrMonth%(ByVal mWhen%) 'SeekTbRow()で使用
    dim iYear%, iMonth%
    iYear% = Int(mWhen%/100)
    iMonth% = mWhen% - iYear% * 100
    If iMonth% > 1 then
        BfrMonth% = iYear% * 100 + iMonth% - 1
    Else
        BfrMonth% = (iYear% - 1)*100 + 12
    End If
End Function
Function MthDiff%(ByVal sWhen%, eWhen%) 'GetFiscalDates()で使用
    dim wMonth%
    MthDiff% = 0
    wMonth% = sWhen%
    Do While wMonth < eWhen%
        wMonth = NxtMonth(wMonth%)
        MthDiff% = MthDiff% + 1
    Loop
End Function
Function Mth_Col%(eCol%) 'ダブルクリックANLで使用
    Dim EndMo%, i%
    Mth_Col% = GetDate("Beg", "FYM")
    If eCol% <= RMCOL+5 Then
        Exit Function
    ElseIf eCol% >= RMCOL+17 Then
        Mth_Col% = GetDate("End", "FYM")
    Else
        For i% = 1 to eCol% - (RMCOL+5)
            Mth_Col% = NxtMonth(Mth_Col%)
        Next i%
    End If
End Function
Function IllegalDT(ByVal mYr%, ByVal mMo%, ByVal mDT%) as Boolean
    dim MsgAll$

    MsgTtl$ = "必要情報チェック"
    IllegalDT = False
    If mMo% = 0 or mDT% = 0 then
        MsgTxt$ = myIIF(mMo%=0, "月", "日") & "を指定して下さい。"
        resp% = MsgBox(MsgTxt$, vbCritical, MsgTtl$)
        IllegalDT = True
        Exit Function
    End If
    If mMo% > 12 then
        MsgTxt$ = "決済予定月を「12」以下に指定して下さい。"

```

```

IllegalDT= True
End If
Select Case mMo%
  Case 1, 3, 5, 7, 8, 10, 12
    If mDT% > 31 then
      MsgTxt$ = chr(&H6C7A)&chr(&H6E08)&chr(&H4E88)&chr(&H5B9A)
      MsgTxt$ = MsgTxt$ &chr(&H65E5)&chr(&H304C)& "31" &chr(&H65E5)
      MsgTxt$ = MsgTxt$ &chr(&H3092)&chr(&H8D85)&chr(&H3048)
      MsgTxt$ = MsgTxt$ &chr(&H3066)&chr(&H3044)&chr(&H307E)
      MsgTxt$ = MsgTxt$ &chr(&H3059)&chr(&H3002)
      Rem 決済予定日が31日を超えています。
      IllegalDT= True
    End If
  Case 2
    If mYr%/4 - Int(mYr%/4) = 0 then
      if mDT% > 29 then
        MsgTxt$ = chr(&H6C7A)&chr(&H6E08)&chr(&H4E88)&chr(&H5B9A)
        MsgTxt$ = MsgTxt$ &chr(&H65E5)&chr(&H304C)& "29" &chr(&H65E5)
        MsgTxt$ = MsgTxt$ &chr(&H3092)&chr(&H8D85)&chr(&H3048)
        MsgTxt$ = MsgTxt$ &chr(&H3066)&chr(&H3044)&chr(&H307E)
        MsgTxt$ = MsgTxt$ &chr(&H3059)&chr(&H3002)
        Rem 決済予定日が29日を超えています。
        IllegalDT= True
      end if
    Else
      if mDT% > 28 then
        MsgTxt$ = chr(&H6C7A)&chr(&H6E08)&chr(&H4E88)&chr(&H5B9A)
        MsgTxt$ = MsgTxt$ &chr(&H65E5)&chr(&H304C)& "28" &chr(&H65E5)
        MsgTxt$ = MsgTxt$ &chr(&H3092)&chr(&H8D85)&chr(&H3048)
        MsgTxt$ = MsgTxt$ &chr(&H3066)&chr(&H3044)&chr(&H307E)
        MsgTxt$ = MsgTxt$ &chr(&H3059)&chr(&H3002)
        Rem 決済予定日が28日を超えています。
        IllegalDT= True
      end if
    End If
  Case 4, 6, 9, 11
    If mDT% > 30 then
      MsgTxt$ = chr(&H6C7A)&chr(&H6E08)&chr(&H4E88)&chr(&H5B9A)
      MsgTxt$ = MsgTxt$ &chr(&H65E5)&chr(&H304C)& "30" &chr(&H65E5)
      MsgTxt$ = MsgTxt$ &chr(&H3092)&chr(&H8D85)&chr(&H3048)
      MsgTxt$ = MsgTxt$ &chr(&H3066)&chr(&H3044)&chr(&H307E)
      MsgTxt$ = MsgTxt$ &chr(&H3059)&chr(&H3002)
      Rem 決済予定日が30日を超えています。
      IllegalDT= True
    End If
End Select
If IllegalDT= True then
  MsgAll$ = chr(&H6C7A)&chr(&H6E08)&chr(&H4E88)&chr(&H5B9A)&chr(&H65E5)
  MsgAll$ = MsgAll$ &chr(&H304C)&chr(&H66A6)&chr(&H306B)&chr(&H306A)
  MsgAll$ = MsgAll$ &chr(&H3044)&chr(&H65E5)&chr(&H4ED8)&chr(&H3067)
  MsgAll$ = MsgAll$ &chr(&H3059)&chr(&H3002)& Chr(13) & MsgTxt$
  Rem 決済予定日が暦にない日付です。
  MsgBox(MsgAll$, 16, MsgTtl$)
End If
End Function
<!-- End of Page -->

```

```

428 IllegalDT= True
429 End If
430 Select Case mMo%
431   Case 1, 3, 5, 7, 8, 10, 12
432     If mDT% > 31 then
433
434
435
436
437
438       MsgTxt$= "決済予定日が31日を超えています。"
439       IllegalDT= True
440     End If
441   Case 2
442     If mYr%/4 - Int(mYr%/4) = 0 then
443       if mDT% > 29 then
444
445
446
447
448
449       MsgTxt$= "決済予定日が29日を超えています。"
450       IllegalDT= True
451     end if
452   Else
453     if mDT% > 28 then
454
455
456
457
458
459     MsgTxt$= "決済予定日が28日を超えています。"
460     IllegalDT= True
461     end if
462   End If
463   Case 4, 6, 9, 11
464     If mDT% > 30 then
465
466
467
468
469
470     MsgTxt$= "決済予定日が30日を超えています。"
471     IllegalDT= True
472   End If
473 End Select
474 If IllegalDT= True then
475
476
477
478
479   MsgAll$= "決済予定日が暦にない日付です。"& Chr(13) & MsgTxt$
480   resp% = MsgBox(MsgAll$, vbCritical, MsgTtl$)
481 End If
482 End Function
<!-- End of Page -->

```