

frmSaisieHeures_v1.6_20230403_1352.frm

VERSION 5.00

Begin {C62A69F0-16DC-11CE-9E98-00AA00574A4F} frmSaisieHeures

```
Caption           = "Gestion des heures travaillées"
ClientHeight      = 9270.001
ClientLeft        = 105
ClientTop         = 450
ClientWidth       = 13050
OleObjectBlob     = "frmSaisieHeures_v1.6_20230403_1352.frx":0000
StartPosition     = 1 'CenterOwner
```

End

```
Attribute VB_Name = "frmSaisieHeures"
Attribute VB_GlobalNameSpace = False
Attribute VB_Creatable = False
Attribute VB_PredeclaredId = True
Attribute VB_Exposed = False
Option Explicit
```

Private WithEvents oEventHandler As New clsSearchableDropdown '2023-03-21 @ 09:16

'Allows the calling code to set the data

Public Property Let ListData(ByVal rg As Range)

oEventHandler.List = rg.value

End Property

'***** Execute when UserForm is displayed

Sub UserForm_Activate()

'Import Clients List to have the latest version

Call ImportClientsList

frmSaisieHeures.ListData = shImportedClients.Range("A1").CurrentRegion

rmv_state = rmv_modeInitial

Call RefreshListBox

With oEventHandler

Set .SearchListBox = lstNomClient

Set .SearchTextBox = txtClient

.MaxRows = 10

.ShowAllMatches = False

.CompareMethod = vbTextCompare

End With

' Dim sh As Worksheet

' Set sh = ThisWorkbook.Sheets("Heures")

' sh.AutoFilterMode = False

' sh.ListObjects("tCharges").TotalsRowRange.Delete

cmbProfessionnel.SetFocus

End Sub

```

'Save
ThisWorkbook.Save

'Clean up
Set oEventHandler = Nothing

End Sub

Public Sub cmbProfessionnel_AfterUpdate()

'    If Me.cmbProfessionnel.value = "" Then
'        Me.cmbProfessionnel.SetFocus
'        Exit Sub
'    End If

Call FilterProfDate
Call RefreshListBox

'Enabled the ADD button if the minimum fields are non empty
If Trim(Me.cmbProfessionnel.value) <> "" And _
    Trim(Me.txtDate.value) <> "" And _
    Trim(Me.txtClient.value) <> "" And _
    Trim(Me.txtHeures.value) <> "" Then
    cmdAdd.Enabled = True
End If

txtDate.SetFocus

End Sub

Sub txtDate_AfterUpdate()

'If Me.txtDate.value = "" Then
'    Me.txtDate.SetFocus
'    Exit Sub
'End If

Dim strDate As String
Dim separateur As String
separateur = "/"

strDate = Me.txtDate.value
Dim currentYear, currentMonth, currentDay As Integer
currentYear = Format(Year(Now()), "0000")
currentMonth = Format(Month(Now()), "00")
currentDay = Format(Day(Now()), "00")

If Len(strDate) = 0 Then
    strDate = currentDay & separateur & currentMonth & separateur & _
        currentYear
ElseIf Len(strDate) <= 2 Then
    strDate = Format(strDate, "00") & separateur & currentMonth & _
        separateur & currentYear

```

```

End If

'Validation de la date
If IsDate(strDate) = False Then
    MsgBox _
        Prompt:="La valeur saisie ne peut être utilisée comme une date
valide!", _
        Title:="Validation de la date", _
        Buttons:=vbCritical
    Me.txtDate.value = ""
    Me.txtDate.SetFocus
    Exit Sub
End If

Me.txtDate.value = strDate

Call FilterProfDate
Call RefreshListBox

'Enabled the ADD button if the minimum fields are non empty
If Trim(Me.cmbProfessionnel.value) <> "" And _
    Trim(Me.txtDate.value) <> "" And _
    Trim(Me.txtClient.value) <> "" And _
    Trim(Me.txtHeures.value) <> "" Then
    cmdAdd.Enabled = True
End If

End Sub

Private Sub txtClient_Enter()

    If rmv_state = rmv_modeInitial Then
        rmv_state = rmv_modeCreation
    End If

End Sub

Private Sub txtClient_AfterUpdate()

    'Enabled the ADD button if the minimum fields are non empty
    If rmv_state = rmv_modeCreation Then
        If Trim(Me.cmbProfessionnel.value) <> "" And _
            Trim(Me.txtDate.value) <> "" And _
            Trim(Me.txtClient.value) <> "" And _
            Trim(Me.txtHeures.value) <> "" Then
            cmdAdd.Enabled = True
        End If
    End If

    If rmv_state = rmv_modeAffichage Then
        If savedClient <> Me.txtClient.value Or _
            savedActivite <> Me.txtActivite.value Or _
            savedHeures <> Me.txtHeures.value Or _
            savedCommNote <> Me.txtCommNote Or _

```

```

        End If
    End If

    Debug.Print rmv_state

    If rmv_state = rmv_modeAffichage Then
        If Me.txtClient.value <> savedClient Then
            cmdDelete.Enabled = False
            cmdUpdate.Enabled = True
        End If
    End If

End Sub

Private Sub txtActivite_AfterUpdate()

    If rmv_state = rmv_modeAffichage Then
        If txtActivite.value <> savedActivite Then
            cmdUpdate.Enabled = True
        End If
    End If

End Sub

Sub txtHeures_AfterUpdate()

    'Validation des heures saisies
    Dim strHeures As String
    strHeures = Me.txtHeures.value

    If InStr(".", strHeures) Then
        strHeures = Replace(strHeures, ".", ",")
    End If

    If IsNumeric(strHeures) = False Then
        MsgBox _
            Prompt:="La valeur saisie ne peut être utilisée comme valeur  
numérique!", _
            Title:="Validation d'une valeur numérique", _
            Buttons:=vbCritical
        Me.txtHeures.value = ""
        Me.txtHeures.SetFocus
        Exit Sub
    End If

    Me.txtHeures.value = Format(strHeures, "#0.00")

    'Enabled the ADD button if the minimum fields are non empty
    If rmv_state = rmv_modeCreation Then
        If Trim(Me.cmbProfessionnel.value) <> "" And _
            Trim(Me.txtDate.value) <> "" And _
            Trim(Me.txtClient.value) <> "" And _
            Trim(Me.txtHeures.value) <> "" Then
            cmdAdd.Enabled = True
        End If
    End If

```

```

    If rmv_state = rmv_modeAffichage Then
        If Me.txtHeures.value <> savedHeures Then
            cmdDelete.Enabled = False
            cmdUpdate.Enabled = True
        End If
    End If

End Sub

Private Sub chbFacturable_AfterUpdate()

    If rmv_state = rmv_modeAffichage Then
        If Me.chbFacturable.value <> savedFacturable Then
            cmdDelete.Enabled = False
            cmdUpdate.Enabled = True
        End If
    End If

End Sub

Private Sub txtCommNote_AfterUpdate()

    If rmv_state = rmv_modeAffichage Then
        If Me.txtCommNote.value <> savedCommNote Then
            cmdDelete.Enabled = False
            cmdUpdate.Enabled = True
        End If
    End If

End Sub

'----- ButtonsEvents
Private Sub cmdClear_Click()

    EffaceFormulaire

End Sub

Private Sub cmdAdd_Click()

    AjouteLigneDetail

End Sub

Private Sub cmdUpdate_Click()

    ModifieLigneDetail

End Sub

Private Sub cmdDelete_Click()

    EffaceLigneDetail

```

```

'***** Get a row and display it in the form
Sub lstData_dblClick(ByVal Cancel As MSForms.ReturnBoolean)

    rmv_state = rmv_modeAffichage

    With frmSaisieHeures
        .txtID.value = .lstData.List(.lstData.ListIndex, 0)

        .cmbProfessionnel.value = .lstData.List(.lstData.ListIndex, 1)
        .cmbProfessionnel.Enabled = False
        '.cmbProfessionnel.Locked = True

        .txtDate.value = Format(.lstData.List(.lstData.ListIndex, 2), "dd/mm/
yyyy")
        .txtDate.Enabled = False
        '.txtDate.Locked = True

        .txtClient.value = .lstData.List(.lstData.ListIndex, 3)
        savedClient = .txtClient.value

        .txtActivite.value = .lstData.List(.lstData.ListIndex, 4)
        savedActivite = .txtActivite.value

        .txtHeures.value = Format(.lstData.List(.lstData.ListIndex, 5), "#0.00")
        savedHeures = .txtHeures.value

        .txtCommNote.value = .lstData.List(.lstData.ListIndex, 6)
        savedCommNote = .txtCommNote.value

        .chbFacturable.value = CBool(.lstData.List(.lstData.ListIndex, 7))
        savedFacturable = .chbFacturable.value

    End With

    With frmSaisieHeures
        frmSaisieHeures.cmdClear.Enabled = True
        frmSaisieHeures.cmdAdd.Enabled = False
        frmSaisieHeures.cmdUpdate.Enabled = False
        frmSaisieHeures.cmdDelete.Enabled = True
    End With

    rmv_state = rmv_modeAffichage

End Sub

```