

Exemple de macro

Exemple de Macro qui permet directement depuis excel de supprimer les données puis de recharger des données réactualisées.

Tout les mots surlignés sont a modifier selon avec les informations de l'utilisateur.

```
Sub VIGILENS_<font inherit/inherit;;inherit;;#f1c40f>Nom</font><font
inherit/inherit;;inherit;;#f1c40f>de</font><font inherit/inherit;;inherit;;#f1c40f>la</font><font
inherit/inherit;;inherit;;#f1c40f>requête</font><font inherit/inherit;;inherit;;#f1c40f>()</font>
```

' Supprimer les données

```
Call SUPP_VIGILENS_<font inherit/inherit;;inherit;;#f1c40f>Nom</font><font
inherit/inherit;;inherit;;#f1c40f>de</font><font inherit/inherit;;inherit;;#f1c40f>la</font><font
inherit/inherit;;inherit;;#f1c40f>requête</font>
```

Dim DATEVIG As Variant

Dim CLIENTVIG As Variant

```
DATEVIG = "&DATE=" + Worksheets("<font
inherit/inherit;;#ffffff;;#e74c3c>SHEET1</font>").Range("$C$1").Text
CLIENTVIG = "&CLIENT=" + Worksheets("<font
inherit/inherit;;#ffffff;;#e74c3c>SHEET1</font>").Range("$C$2").Text
```

'MsgBox (DATEVIG) Paramètre à l'exécution de la requête VIGILENS

'MsgBox (CLIENTVIG) Paramètre à l'exécution de la requête VIGILENS

```
With Worksheets("<font inherit/inherit;;#ffffff;;#16a085>SHEET
DATA</font>").QueryTables.Add(Connection:= _
"URL;<font inherit/inherit;;#ffffff;;#3498db>du
serveur</font>/vigilens/table.php?vglOutput=XLTable&vglCtrlName=<font
inherit/inherit;;inherit;;#f1c40f>chemin</font><font inherit/inherit;;inherit;;#f1c40f>\</font><font
inherit/inherit;;inherit;;#f1c40f>Nom</font><font inherit/inherit;;inherit;;#f1c40f>de</font><font
inherit/inherit;;inherit;;#f1c40f>la</font><font
inherit/inherit;;inherit;;#f1c40f>requête</font>&vglUserName=<font
inherit/inherit;;#ffffff;;#3498db>Nomdel'utilisateurVIGILENS</font>" + DATEVIG + CLIENTVIG _
, Destination:=Sheets("<font inherit/inherit;;#ffffff;;#16a085>SHEET DATA</font>").Range("$A$1"))
.Name = "<font inherit/inherit;;inherit;;#f1c40f>Nom</font><font
inherit/inherit;;inherit;;#f1c40f>de</font><font inherit/inherit;;inherit;;#f1c40f>la</font><font
inherit/inherit;;inherit;;#f1c40f>requête</font><font
inherit/inherit;;inherit;;#f1c40f>Vigilens</font>"
.FieldNames = True
.RowNumbers = False
.FillAdjacentFormulas = False
.PreserveFormatting = True
.RefreshOnFileOpen = False
.BackgroundQuery = True
.RefreshStyle = xlInsertDeleteCells
.SavePassword = False
.SaveData = True
```

```
.AdjustColumnWidth = True
.RefreshPeriod = 0
.WebSelectionType = xlEntirePage
.WebFormatting = xlWebFormattingNone
.WebPreFormattedTextToColumns = True
.WebConsecutiveDelimitersAsOne = True
.WebSingleBlockTextImport = False
.WebDisableDateRecognition = False
.WebDisableRedirections = False
.Refresh BackgroundQuery:=False
End With
End Sub
```

```
Sub SUPP_VIGILENS_<font inherit/inherit;;inherit;;#f1c40f>Nom</font><font
inherit/inherit;;inherit;;#f1c40f>de</font><font inherit/inherit;;inherit;;#f1c40f>la</font><font
inherit/inherit;;inherit;;#f1c40f>requête</font><font inherit/inherit;;inherit;;#f1c40f>()</font>
'
```

```
'cette Macro supprime les données
'
```

```
On Error Resume Next
With Worksheets("<font inherit/inherit;;#ffffff;;#16a085>SHEET DATA</font>")
.QueryTable.Delete
.Columns("A:XX").ClearContents
End With
End Sub
```

```
Sub VIGILENS_Nom de la requête()
'
' Supprimer les données
Call SUPP_VIGILENS_Nom de la requête
'

Dim DATEVIG As Variant
Dim CLIENTVIG As Variant
DATEVIG = "&DATE=" + Worksheets("SHEET1").Range("$C$1").Text
CLIENTVIG = "&CLIENT=" + Worksheets("SHEET1").Range("$C$2").Text
'MsgBox (DATEVIG) Paramètre de l'exécution de la requête VIGILENS
'MsgBox (CLIENTVIG) Paramètre de l'exécution de la requête VIGILENS

With Worksheets("SHEET DATA").QueryTables.Add(Connection:= _
"URL;http://Nom du
serveur/vigilens/table.php?vglOutput=XLTable&vglCtrlName=chemin\Nom de la
requête&vglUserName=Nom de l'utilisateur VIGILENS" + DATEVIG + CLIENTVIG _
, Destination:=Sheets("SHEET DATA").Range("$A$1"))
.Name = "Nom de la requête Vigilens"
.FieldNames = True
.RowNumbers = False
.FillAdjacentFormulas = False
.PreserveFormatting = True
.RefreshOnFileOpen = False
.BackgroundQuery = True
```

```
.RefreshStyle = xlInsertDeleteCells
.SavePassword = False
.SaveData = True
.AdjustColumnWidth = True
.RefreshPeriod = 0
.WebSelectionType = xlEntirePage
.WebFormatting = xlWebFormattingNone
.WebPreFormattedTextToColumns = True
.WebConsecutiveDelimitersAsOne = True
.WebSingleBlockTextImport = False
.WebDisableDateRecognition = False
.WebDisableRedirections = False
.Refresh BackgroundQuery:=False
End With
End Sub
```

```
Sub SUPP_VIGILENS_Nom de la requête()
'
'cette Macro supprime les données
'
    On Error Resume Next
    With Worksheets("SHEET DATA")
        .QueryTable.Delete
        .Columns("A:XX").ClearContents
    End With
End Sub
```

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