

Option Explicit

Sub SendEmail()

'Utilise la liaison anticipée

'Requiert une référence à la bibliothèque d'objets Outlook

Dim OutlookApp As Outlook.Application

Dim MItem As Outlook.MailItem

Dim cell As Range

Dim motperso, EmailAddr, EmailAddrCC, CurFile, FACTURE, FACTURE_PDF_File, Msg, Subj, sNomXL, destinataire As String

Dim message0, message1, message2, message3, message4, message5, message6, message7, message8, message9, message10, message11, message12, message13, message14, message15, message16, message17 As String

Dim MsgX, Title

On Error GoTo attention_erreur

motperso = Sheets("-CHOIX-").Range("B16")

EmailAddrCC = Sheets("-CHOIX-").Range("B19")

Sheets("BdD_AAM").Select

'Crée l'objet Outlook

Set OutlookApp = New Outlook.Application

'Parcours en boucle les lignes

Dim reponse

reponse = MsgBox(" Pièces jointes ou pas dans contenu mail ?", vbYesNo, "Demande de confirmation")

'*****

Dim FACTURE_PDF

FACTURE_PDF = MsgBox(" Générer PDF facture ou pas ?", vbYesNo, "Demande de confirmation")

'*****

For Each cell In Columns("A").Cells.SpecialCells(xlCellTypeConstants)

'Obtenir les données

message0 = cell.Offset(0, 0).Value 'X

message1 = cell.Offset(0, 1).Value 'CLEF PRIMAIRE

message2 = cell.Offset(0, 2).Value 'FACTURE

message3 = cell.Offset(0, 3).Value 'DESTINATAIRE

message4 = cell.Offset(0, 4).Value 'NOM

message5 = cell.Offset(0, 5).Value 'PRENOM

message6 = cell.Offset(0, 6).Value 'E-MAIL

message7 = cell.Offset(0, 7).Value 'ADRESSE

message8 = cell.Offset(0, 8).Value 'CODE POSTAL

message9 = cell.Offset(0, 9).Value 'VILLE

message10 = cell.Offset(0, 10).Value 'TEL

message11 = cell.Offset(0, 11).Value 'Qté_Prod_1

message12 = cell.Offset(0, 12).Value 'Qté_Prod_2

message13 = cell.Offset(0, 13).Value 'Qté_Prod_3

message14 = cell.Offset(0, 14).Value 'Qté_Prod_4

message15 = cell.Offset(0, 15).Value 'Qté_Prod_5

message16 = cell.Offset(0, 16).Value 'commentaire

message17 = cell.Offset(0, 17).Value 'FACTURE impression PDF OUI

EmailAddr = message6 'e mail

If cell.Value Like "*x*" Then

'Composer le message

Subj = "Facture " & message2 & "_" & Format(Now, " dd/mm/yyyy") & " ."

message2 = cell.Offset(0, 2).Value 'FACTURE

'Composer le message

Msg = "Bonjour " & vbCrLf & vbCrLf

Msg = Msg & "Ci-joint la facture " & message2 & " à la date du " & Format(Now, " dd/mm/yyyy") & " " & vbCrLf

Msg = Msg & "Commentaire : " & message16 & " " & vbCrLf

Msg = Msg & vbCrLf

Msg = Msg & "Cordialement" & vbCrLf

Msg = Msg & "Alexandre ADAM" & vbCrLf

Msg = Msg & "Responsable maîtrise.excel.com" & vbCrLf

Msg = Msg & vbCrLf

```
'Msg = Msg & "PS : ce mail est généré de manière automatique." & vbCrLf
```

```
Dim test
```

```
If message17 = "OUI" And FACTURE_PDF = 6 Then
```

```
Sheets("FACTURE").Select
```

```
Sheets("FACTURE").Range("J6").Value = message2 'FACTURE  
Sheets("FACTURE").Range("D11").Value = message3 'DESTINATAIRE  
Sheets("FACTURE").Range("C12").Value = message4 'NOM  
Sheets("FACTURE").Range("E12").Value = message5 'PRENOM  
Sheets("FACTURE").Range("C13").Value = message7 'ADRESSE  
Sheets("FACTURE").Range("C14").Value = message9 'CODE_POSTAL  
Sheets("FACTURE").Range("D14").Value = message9 'VILLE  
Sheets("FACTURE").Range("C15").Value = message6 'E-MAIL  
Sheets("FACTURE").Range("E15").Value = message10 'TEL
```

```
FACTURE_PDF_File = "FACTURE_PDF" & "_" & message3 & "_" & message2 & ".pdf"
```

```
Sheets("FACTURE").Range("J6").Value = message2 'FACTURE  
Sheets("FACTURE").Range("D11").Value = message3 'DESTINATAIRE  
Sheets("FACTURE").Range("C12").Value = message4 'NOM  
Sheets("FACTURE").Range("E12").Value = message5 'PRENOM  
Sheets("FACTURE").Range("C13").Value = message7 'ADRESSE  
Sheets("FACTURE").Range("C14").Value = message9 'CODE_POSTAL  
Sheets("FACTURE").Range("D14").Value = message9 'VILLE  
Sheets("FACTURE").Range("C15").Value = message6 'E-MAIL  
Sheets("FACTURE").Range("E15").Value = message10 'TEL
```

```
ThisWorkbook.ActiveSheet.Copy
```

```
'Pièce jointe APPAREMMENT PDF
```

```
Application.DisplayAlerts = False
```

```
With ActiveWorkbook
```

```
Dim sRep As String 'Répertoire de sauvegarde
```

```
Dim sFilename As String 'Nom du fichier
```

```
sRep = ThisWorkbook.path & "\" 'Répertoire de sauvegarde (si non spécifié, répertoire actif par défaut)
```

```
sFilename = FACTURE_PDF_File & message3 & "_" & message2 'Nom du fichier
```

```
sFilename = Left(sFilename, InStr(1, sFilename, ".")) & "pdf"
```

```
ActiveSheet.ExportAsFixedFormat Type:=xlTypePDF, Filename:=sRep & sFilename, _  
Quality:=xlQualityStandard, IncludeDocProperties:=True, IgnorePrintAreas:=False, _  
OpenAfterPublish:=False
```

```
End With
```

```
Application.DisplayAlerts = True
```

```
End If
```

```
If reponse = 6 Then
```

```
'Pièce jointe EXCEL
```

```
Sheets("FACTURE").Select
```

```
CurFile = message3 & "_TEST_" & message2 & ".xls"
```

```
ThisWorkbook.ActiveSheet.Copy
```

```
Application.DisplayAlerts = False
```

```
With ActiveWorkbook
```

```
fichier = CurFile '& ".xls" 'FileExtStr
```

```
.SaveAs Filename:=ThisWorkbook.path & "\" & CurFile
```

```
.Close
```

```
End With
```

```
Application.DisplayAlerts = True
```

```
End If
```

```
Set MItem = OutlookApp.CreateItem(olMailItem)
```

```
With MItem
```

```
.To = EmailAddr
```

```
.CC = EmailAddrCC
```

```
.Subject = Subj
```

```
.Body = Msg
```

```
    If message17 = "OUI" And FACTURE_PDF = 6 Then .Attachments.Add ThisWorkbook.path & "\" & sFilename
    If reponse = 6 Then .Attachments.Add ThisWorkbook.path & "\" & CurFile
    .Display
    '.Send
End With
End If
```

Next

```
Application.DisplayAlerts = False
ActiveWorkbook.Save
ActiveWorkbook.Close
Application.DisplayAlerts = False
```

Exit Sub

attention_erreur:

```
MsgX = "Nom de l'erreur :PROBLEME ENVOI MAIL FACTURE GENERIQUE " & Err.Description ' Définit le message.
Title = " MESSAGE D'ERREUR !!!" ' Définit le titre.
MsgBox MsgX, vbCritical, Title
```

End Sub