

Option Explicit

Sub Email_Click()

Sheet1.Activate

'Duplicate sheets

ActiveSheet.Copy After:=Worksheets(Sheets.Count)

On Error Resume Next

ActiveSheet.Name = "Duplicated123"

Worksheets("Duplicated123").Activate

Dim rng As Range

Dim OutApp As Object

Dim OutMail As Object

Do

Dim anchor As Integer

Dim user As String

Dim useremail As String

Dim CC As String

anchor = Range("K1").End(xlDown).Row

Range("A1", "K" & anchor + 1).Select

user = Range("A2").Value

useremail = Range("B2").Value

```

    CC = Range("B3").Value
Set rng = Nothing
On Error Resume Next
'Only the visible cells in the selection
Set rng = Selection.SpecialCells(xlCellTypeVisible)

On Error GoTo 0

With Application
    .EnableEvents = False
    .ScreenUpdating = False
End With

Set OutApp = CreateObject("Outlook.Application")
Set OutMail = OutApp.CreateItem(0)

On Error Resume Next
With OutMail
    .To = useremail
    .CC = CC
    .BCC = ""
    .Subject = "Audit details " & user & " - " & Date
    .HTMLBody = "Hi " & user & ", Please find audit details. Thanks" & _
vbNewLine & RangetoHTML(rng)
    .Display
End With
On Error GoTo 0

With Application

```

.EnableEvents = True

.ScreenUpdating = True

End With

Set OutMail = Nothing

Set OutApp = Nothing

ThisWorkbook.Activate

Range("A1", "K" & anchor + 1).Select

Selection.Rows.Delete

Loop While Range("K1").Value <> ""

Application.DisplayAlerts = False

Worksheets("Duplicated123").Delete

Application.DisplayAlerts = True

MsgBox "Done!"

End Sub

Function RangetoHTML(rng As Range)

Dim fso As Object

Dim ts As Object

Dim TempFile As String

Dim TempWB As Workbook

TempFile = Environ\$("temp") & "\ " & Format(Now, "dd-mm-yy h-mm-ss") & ".htm"

'Copy the range and create a new workbook to past the data in

```

rng.Copy
Set TempWB = Workbooks.Add(1)
With TempWB.Sheets(1)
    .Cells(1).PasteSpecial Paste:=8
    .Cells(1).PasteSpecial xlPasteValues, , False, False
    .Cells(1).PasteSpecial xlPasteFormats, , False, False
    .Cells(1).Select
    Application.CutCopyMode = False
    On Error Resume Next
    .DrawingObjects.Visible = True
    .DrawingObjects.Delete
    On Error GoTo 0
End With

```

```

'Publish the sheet to a htm file
With TempWB.PublishObjects.Add( _
    SourceType:=xlSourceRange, _
    Filename:=TempFile, _
    Sheet:=TempWB.Sheets(1).Name, _
    Source:=TempWB.Sheets(1).UsedRange.Address, _
    HtmlType:=xlHtmlStatic)
    .Publish (True)
End With

```

```

'Read all data from the htm file into RangetoHTML
Set fso = CreateObject("Scripting.FileSystemObject")
Set ts = fso.GetFile(TempFile).OpenAsTextStream(1, -2)
RangetoHTML = ts.readall
ts.Close

```

```
RangetoHTML = Replace(RangetoHTML, "align=center x:publishsource=", _  
    "align=left x:publishsource=")
```

```
'Close TempWB
```

```
TempWB.Close savechanges:=False
```

```
'Delete the htm file we used in this function
```

```
Kill TempFile
```

```
Set ts = Nothing
```

```
Set fso = Nothing
```

```
Set TempWB = Nothing
```

```
End Function
```