Sub Copy\_Paste\_Ready()

Dim wsOriginal As Worksheet

Dim wsNew As Worksheet

Dim lastRow As Long

Dim i As Long

Dim fName As String, lName As String, combinedName As String

Dim rng As Range

Set wsOriginal = ActiveSheet

wsOriginal.Copy After:=wsOriginal

Set wsNew = wsOriginal.Next

wsNew.Name = "Copy\_Paste\_Ready"

' Set the worksheet to the active sheet

Set ws = ActiveSheet

' Process Column G

Columns("G:G").Select

Selection.Replace What:="XXXX", Replacement:=""

Selection.NumberFormat = "0000"

 ' Find the last row with data in column E

lastRow = ws.Cells(ws.Rows.Count, "E").End(xlUp).Row

' Loop through each row

For i = 1 To lastRow

' Process column E: lastname, firstname -> firstname lastname

If InStr(ws.Cells(i, 5).Value, ",") > 0 Then

lName = Trim(Left(ws.Cells(i, 5).Value, InStr(ws.Cells(i, 5).Value, ",") - 1))

fName = Trim(Mid(ws.Cells(i, 5).Value, InStr(ws.Cells(i, 5).Value, ",") + 1))

ws.Cells(i, 5).Value = fName & " " & lName

End If

' Process column G: remove 'XXXX' but keep any following characters

' Process column F: replace 'A' with 'AMEX', 'V' with 'VISA', 'M' with 'MC'

Select Case wsNew.Cells(i, 6).Value

Case "A"

wsNew.Cells(i, 6).Value = "AMEX-"

Case "V"

wsNew.Cells(i, 6).Value = "VISA-"

Case "M"

wsNew.Cells(i, 6).Value = "MC-"

Case "D"

wsNew.Cells(i, 6).Value = "DISC-"

End Select

' Combine columns F and G into column F

wsNew.Cells(i, 6).Value = wsNew.Cells(i, 6).Value & Format(wsNew.Cells(i, 7), "0000")

Next i

' Clear column G

ws.Range("G1:G" & lastRow).ClearContents

' Delete columns A, C, D, H, and I

ws.Columns("A").Delete

ws.Columns("B").Delete

ws.Columns("B").Delete

ws.Columns("E").Delete

ws.Columns("E").Delete

ws.Columns("D").Delete

' Sort by column C

ws.Sort.SortFields.Clear

ws.Sort.SortFields.Add Key:=ws.Range("C1:C" & lastRow), \_

SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=xlSortNormal

With ws.Sort

.SetRange ws.Range("A1:F" & lastRow) ' Adjust range based on deletions

.Header = xlYes

.Apply

End With

' Move column B to the last position

ws.Columns("B").Cut

ws.Columns("F").Insert Shift:=xlToRight ' Adjust based on current last column

i = 11

Columns("D").ClearContents

Do While i < lastRow

Cells(i, "D").Formula = "=SUM(" & Range(Cells(2, 3), Cells(i, 3)).Address(True, True) & ")"

i = i + 10

Loop

' Set cell style to "output" (assumes the style exists)

On Error Resume Next

Set rng = ws.Range("A1").Resize(lastRow, 5) ' Adjusted range after deletions

rng.Style = "Output"

On Error GoTo 0

ws.Columns("A:F").AutoFit

ws.Rows.RowHeight = 15

Dim col As Range

For Each col In ws.Columns("A:F")

col.ColumnWidth = col.ColumnWidth \* 1.1

Next col

' Adjust column widths to fit content

ws.Columns("A:F").AutoFit ' Adjust range based on deletions and move

End Sub