Sub alphabetical\_testing()

'Dim Sheet\_Name As String

Dim Ticker As String

Dim Ticker\_Total As Double

Dim Opening\_Price As Double

Dim Closing\_Price As Double

Dim Percent\_Change As Double

Dim Total\_Stock\_Volume As Double

Dim RowCount As Long

Dim start As Integer

Dim ws As Worksheet

Dim Summary\_Table\_Row As Integer

For Each ws In Worksheets

Total\_Stock\_Volume = 0

Summary\_Table\_Row = 2

start = 2

Ticker\_Total = 0

Yearly\_Change = 0

'Create headers for summary table: Ticker, Yearly Change, Percent Change, Total Stock Volume

ws.Cells(1, 9).Value = "Ticker"

ws.Cells(1, 10).Value = "Yearly Change"

ws.Cells(1, 11).Value = "Percent Change"

ws.Cells(1, 12).Value = "Total Stock Volume"

'\* Create a script that will loop through all the stocks for one year and output the following information.

'get active sheet

'set active sheetname to variable

'loop through all the records

RowCount = ws.Cells(Rows.Count, "A").End(xlUp).Row

For i = 2 To RowCount

'Check if we are still within the same ticker, if it is not....

If ws.Cells(i + 1, 1).Value <> ws.Cells(i, 1).Value Then

'Set Ticker group

Ticker = ws.Cells(i, 1).Value

'Add to the Ticker total

Total\_Stock\_Volume = Total\_Stock\_Volume + ws.Cells(i, 7).Value

If ws.Cells(start, 3) = 0 Then

For nonzero = start To i

If ws.Cells(nonzero, 3).Value <> 0 Then

start = nonzero

Exit For

End If

Next nonzero

End If

'Set opening and closing price

Opening\_Price = ws.Cells(start, 3).Value

Closing\_Price = ws.Cells(i, 6).Value

'Set Yearly Change

Yearly\_Change = Opening\_Price - Closing\_Price

'Calculate Percent Change ((New - Old)/Old) \* 100

Percent\_Change = (Yearly\_Change / Opening\_Price) \* 100

'Print the Ticker, Yearly Change, Percent Change, and Total Stock Volume t the Summary Table

ws.Range("I" & Summary\_Table\_Row).Value = Ticker

ws.Range("J" & Summary\_Table\_Row).Value = Yearly\_Change

ws.Range("K" & Summary\_Table\_Row).Value = Percent\_Change

ws.Range("L" & Summary\_Table\_Row).Value = Total\_Stock\_Volume

'run conditional formating

If Yearly\_Change >= 0 Then

ws.Range("J" & Summary\_Table\_Row).Interior.ColorIndex = 4

Else

ws.Range("J" & Summary\_Table\_Row).Interior.ColorIndex = 3

End If

'Add one to the total summary table row

Summary\_Table\_Row = Summary\_Table\_Row + 1

'Reset Total Stock Volume Total

Total\_Stock\_Volume = 0

'If the cell immediately following a row is the same Ticker....

Else

'Add to the Total Stock Volume

Total\_Stock\_Volume = Total\_Stock\_Volume + ws.Cells(i, 7).Value

End If

Next i

Next ws

End Sub