Sub VBAmedium()

'Define variables

Dim ws As Worksheet

Dim tickr As String

Dim volume As Integer

Dim year\_open As Double

Dim year\_close As Double

Dim yearly\_change As Double

Dim percent\_change As Double

Dim Summary\_Table\_Row As Integer

'this prevents my overflow error

'On Error Resume Next

' each worksheet

For Each ws In ThisWorkbook.Worksheets

'headers

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

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

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

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

'setup integers for loop

Summary\_Table\_Row = 2

'loop

For I = 2 To ws.UsedRange.Rows.Count

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

'find all the values

tickr = ws.Cells(I, 1).Value

volume = ws.Cells(I, 7).Value

year\_open = ws.Cells(I, 3).Value

year\_close = ws.Cells(I, 6).Value

yearly\_change = year\_close - year\_open

percent\_change = (year\_close - year\_open) / year\_close

'insert values into summary

ws.Cells(Summary\_Table\_Row, 9).Value = tickr

ws.Cells(Summary\_Table\_Row, 10).Value = yearly\_change

ws.Cells(Summary\_Table\_Row, 11).Value = percent\_change

ws.Cells(Summary\_Table\_Row, 12).Value = volume

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

volume = 0

End If

'finish loop

Next I

ws.Columns("K").NumberFormat = "0.00%"

'format columns colors

Dim rg As Range

Dim i As Long

Dim cnt As Long

Dim color\_cell As Range

Set rg = ws.Range("J2", Range("J2").End(xlDown))

cnt = rg.Cells.Count

For i = 1 To cnt

Set color\_cell = rg(i)

Select Case color\_cell

Case Is >= 0

With color\_cell

.Interior.Color = vbGreen

End With

Case Is < 0

With color\_cell

.Interior.Color = vbRed

End With

End Select

Next i

'move to next worksheet

Next ws

End Sub

End Sub