Sub tickertotal1()

Dim cellrange As Long

Dim i As Long

Dim totalvolume As Double

Dim trow As Integer

Dim ws As Worksheet

Dim openstk As Double

Dim closestk As Double

Dim yrchg As Double

Dim perchg As Double

Dim valtoper As String

Dim maxper As Double

Dim minper As Double

Dim maxticker As String

Dim minticker As String

Dim totvolticker As Long

Dim voltickercel As String

For Each ws In ThisWorkbook.Sheets

With ws

ws.Select

cellrange = Range("a1", Range("a1").End(xlDown)).Count

totalvolticker = 0

totalvolume = 0

trow = 2

openstock = Cells(2, 3).Value

maxper = 0

minper = 0

Range("J1").Value = "Ticker Symbol"

Range("K1").Value = "Yearly Change"

Range("L1").Value = "Percentage Change"

Range("M1").Value = "Total Volume"

For i = 2 To cellrange

totalvolume = totalvolume + Cells(i, 7).Value

‘ check for ticker change

If Cells(i, 1).Value <> Cells(i + 1, 1).Value Or Cells(i + 1, 1) = "" Then

closestk = Cells(i, 6).Value

yrchg = closestk - openstock

‘ check divisor not zero -calculate change

If openstock <> 0 Then

perchg = (yrchg / openstock)

Else

perchg = closestk

End If

valtoper = Format(perchg, "percent")

Range("J" & trow).Value = Cells(i, 1).Value

Range("K" & trow).Value = yrchg

If yrchg > 0 Then

Range("k" & trow).Interior.Color = rgbGreen

Else

Range("k" & trow).Interior.Color = rgbRed

End If

Range("L" & trow).Value = valtoper

Range("M" & trow).Value = totalvolume

If totalvolume > totalvolticker Then

totalvolticker = totalvolume

voltickercel = Cells(i, 1).Value

End If

‘checking to see if the columns don’t get exceeded and initialization for next ticker

If i <= cellrange Then

openstock = Cells(i + 1, 3).Value

totalvolume = 0

trow = trow + 1

End If

End If

If perchg > maxper Then

maxper = perchg

maxticker = Cells(i, 1).Value

End If

If perchg < minper Then

minper = perchg

minticker = Cells(i, 1).Value

End If

Next i

Range("r1").Value = "Ticker"

Range("r1").Font.Color = rgbRed

Range("s1").Value = "value"

Range("s1").Font.Color = rgbRed

Range("q2").Value = "Maximum % Increase"

Range("q2").Font.Color = rgbRed

Range("q3").Value = "Maximum % Decrease"

Range("q3").Font.Color = rgbRed

Range("q4").Value = "Maximum Volume"

Range("q4").Font.Color = rgbRed

Range("s2").Value = Format(maxper, "percent")

Range("s3").Value = Format(minper, "percent")

Range("s4").Value = totalvolticker

Range("r2").Value = maxticker

Range("r3").Value = minticker

Range("r4").Value = voltickercel

End With

ws.Cells.EntireColumn.AutoFit

Next ws

Sheet1.Activate

End Sub