Sub ticker()

For Each ws In Worksheets

Dim ticker As String

ticker = ""

Dim startdate As Long

Dim openvalue As Double

Dim closevalue As Double

Dim yearlychange As Double

Dim percentchange As Double

Dim volume As LongLong

volume = 0

Dim tickercount As Integer

tickercount = 1

Dim i As Long

lastrow = ws.Cells(Rows.Count, 1).End(xlUp).Row

For i = 2 To lastrow

If ws.Cells(i, 1).Value = ticker Then

volume = volume + ws.Cells(i, 7).Value

Else: tickercount = tickercount + 1

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

ws.Cells(tickercount, 9).Value = ticker

volume = 0 + ws.Cells(i, 7).Value

startdate = ws.Cells(i, 2).Value

openvalue = ws.Cells(i, 3).Value

End If

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

closevalue = ws.Cells(i, 6).Value

yearlychange = closevalue - openvalue

percentchange = yearlychange / openvalue

percentchange = Application.WorksheetFunction.Round(percentchange, 4)

ws.Cells(tickercount, 10).Value = yearlychange

ws.Cells(tickercount, 11).Value = percentchange

ws.Cells(tickercount, 12).Value = volume

If yearlychange < 0 Then

ws.Cells(tickercount, 10).Interior.ColorIndex = 3

ElseIf yearlychange > 0 Then

ws.Cells(tickercount, 10).Interior.ColorIndex = 4

End If

End If

Next i

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

ws.Columns("L").NumberFormat = "0"

With ws.Range("I1:L1")

.NumberFormat = "Text"

.Font.Bold = True

End With

ws.Range("I1").Value = "Ticker"

ws.Range("J1").Value = "Yearly Change"

ws.Range("K1").Value = "Percent Change"

ws.Range("L1").Value = "Total Stock Volume"

ws.Columns("I:L").AutoFit

Dim inc As Double

inc = 0

Dim dec As Double

dec = 0

Dim maxVol As LongLong

maxVol = 0

Dim incTic As String

Dim decTic As String

Dim maxVolTic As String

dataEnd = ws.Cells(Rows.Count, 9).End(xlUp).Row

For i = 2 To dataEnd

If inc < ws.Cells(i, 11).Value Then

inc = ws.Cells(i, 11).Value

incTic = ws.Cells(i, 9).Value

End If

If dec > ws.Cells(i, 11).Value Then

dec = ws.Cells(i, 11).Value

decTic = ws.Cells(i, 9).Value

End If

If maxVol < ws.Cells(i, 12).Value Then

maxVol = ws.Cells(i, 12).Value

maxVolTic = ws.Cells(i, 9).Value

End If

Next i

ws.Range("P2").Value = incTic

ws.Range("Q2").Value = inc

ws.Range("P3").Value = decTic

ws.Range("Q3").Value = dec

ws.Range("P4").Value = maxVolTic

ws.Range("Q4").Value = maxVol

ws.Range("Q2:Q3").NumberFormat = "0.00%"

ws.Range("Q4").NumberFormat = "0,000"

ws.Range("O2").Value = "Greatest % Increase"

ws.Range("O3").Value = "Greatest % Decrease"

ws.Range("O4").Value = "Greatest Total Volume"

ws.Range("P1").Value = "Ticker"

ws.Range("Q1").Value = "Value"

ws.Range("O1:Q4").Font.Bold = True

ws.Columns("O:Q").AutoFit

Next

End Sub