Sub testloop()

Dim lastticker As String

Dim yearlychange As Double

Dim outputrow As Integer

Dim lastrow As Long

Dim ws As Worksheet

Dim percentchange As Double

Dim ticker As String

Dim totalstockv As Double

Dim count As Integer

Dim openingprice As Double

Dim highperc As Double

Dim lowperc As Double

Dim highvol As Double

Dim highperctick As String

Dim lowperctick As String

Dim highvoltick As String

For Each ws In ThisWorkbook.Worksheets

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

outputrow = 2

lastticker = ""

yearlychange = 0

totalstockv = 0

highperc = 0

lowperc = 0

For i = 2 To lastrow

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

If ticker <> lastticker Then

If ticker <> "" Then

If lastticker <> "" Then

ws.Range("n" & outputrow).Value = lastticker

ws.Range("o" & outputrow).Value = yearlychange

percentchange = yearlychange / openingprice

ws.Range("p" & outputrow).Value = percentchange

ws.Range("q" & outputrow).Value = totalstockv

outputrow = outputrow + 1

End If

yearlychange = 0

count = 0

percentchange = 0

totalstockv = 0

End If

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

End If

yearlychange = ws.Cells(i, 6).Value - openingprice

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

lastticker = ticker

count = count + 1

ws.Range("P" & outputrow).NumberFormat = "0.00%"

Next i

ws.Range("N1").Value = "Ticker"

ws.Range("O1").Value = "Quarterly Change"

ws.Range("p1").Value = "Percent Change"

ws.Range("q1").Value = "Total Stock Volume"

If count > 0 Then

ws.Range("n" & outputrow).Value = lastticker

ws.Range("o" & outputrow).Value = yearlychange

percentchange = yearlychange / openingprice

ws.Range("P" & outputrow).Value = percentchange

ws.Range("q" & outputrow).Value = totalstockv

End If

ws.Range("s2").Value = "Greatest % Increase"

ws.Range("s3").Value = "Greatest % Decrease"

ws.Range("s4").Value = "Greatest Total Volume"

ws.Range("t1").Value = "Ticker"

ws.Range("u1").Value = "Value"

For i = 2 To lastrow

If ws.Cells(i, 16).Value > highperc Then

highperc = ws.Cells(i, 16).Value

highperctick = ws.Cells(i, 14).Value

ElseIf ws.Cells(i, 16).Value < lowperc Then

lowperc = ws.Cells(i, 16).Value

lowperctick = ws.Cells(i, 14).Value

End If

If ws.Cells(i, 17).Value > highvol Then

highvol = ws.Cells(i, 17).Value

highvoltick = ws.Cells(i, 14).Value

End If

If ws.Cells(i, 15).Value > 0 Then

ws.Cells(i, 15).Interior.ColorIndex = 4

ElseIf ws.Cells(i, 15).Value < 0 Then

ws.Cells(i, 15).Interior.ColorIndex = 3

End If

Next i

ws.Range("u2").Value = highperc

ws.Range("u3").Value = lowperc

ws.Range("u2").NumberFormat = "0.00%"

ws.Range("u3").NumberFormat = "0.00%"

ws.Range("u4").Value = highvol

ws.Range("t2").Value = highperctick

ws.Range("t3").Value = lowperctick

ws.Range("t4").Value = highvoltick

Next ws

End Sub