Sub Stock\_Analysis()

Dim ws As Worksheet

Dim Tickersymbols As String

Dim TotalStockvolume As Double

Dim Summarytablerow As Long

Dim Quarter\_open As Double

Dim Quarter\_close As Double

Dim Quarterly\_pricechange As Double

Dim Percent\_change As Double

Dim LastRow As Long

Dim start As Long

For Each ws In Worksheets

TotalStockvolume = 0

Summarytablerow = 2

Quarterly\_pricechange = 0

Quarter\_open = 0

Quarter\_close = 0

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

start = 2

' Assigning titles to summarytable (move outside the loop)

ws.Range("J1").Value = "Tickersymbols"

ws.Range("K1").Value = "Quarterly\_Change"

ws.Range("L1").Value = "Percent\_Change"

ws.Range("M1").Value = "TotalStockvolume"

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

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

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

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

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

For i = 2 To LastRow

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

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

Quarter\_close = ws.Cells(i, 6).Value

Quarter\_open = ws.Cells(start, 3).Value

start = i + 1

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

Quarterly\_pricechange = Quarter\_close - Quarter\_open

Percent\_change = Quarterly\_pricechange / Quarter\_open

ws.Range("L" & Summarytablerow).Value = Percent\_change

ws.Range("L" & Summarytablerow).NumberFormat = "0.00%"

ws.Range("J" & Summarytablerow).Value = Tickersymbols

ws.Range("K" & Summarytablerow).Value = Quarterly\_pricechange

ws.Range("M" & Summarytablerow).Value = TotalStockvolume

Summarytablerow = Summarytablerow + 1

TotalStockvolume = 0

Else

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

End If

Next i

ws.Columns("A:R").AutoFit

Next ws

End Sub

Sub colorformat()

For Each ws In Worksheets

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

For i = 2 To LastRow

If ws.Cells(i, 11).Value > 0 Then

ws.Cells(i, 11).Interior.ColorIndex = 4

ElseIf ws.Cells(i, 11).Value < 0 Then

ws.Cells(i, 11).Interior.ColorIndex = 3

End If

Next i

Next ws

End Sub

Sub tickersummary()

For Each ws In Worksheets

ws.Range("Q2") = WorksheetFunction.Max(ws.Range("L:L"))

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

ws.Range("Q3") = WorksheetFunction.Min(ws.Range("L:L"))

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

ws.Range("Q4") = WorksheetFunction.Max(ws.Range("M:M"))

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

Next ws

End Sub

Sub Tickersymbols()

For Each ws In Worksheets

Dim Ticker1 As String

Dim Ticker2 As String

Dim Ticker3 As String

Dim Summarytablerow As Integer

Summarytablerow = 2

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

For i = 2 To LastRow

If ws.Cells(i, 12).Value = ws.Range("Q2").Value Then

Ticker1 = ws.Cells(i, 10).Value

ws.Range("P" & Summarytablerow).Value = Ticker1

Summarytablerow = Summarytablerow + 1

End If

If ws.Cells(i, 12).Value = ws.Range("Q3").Value Then

Ticker2 = ws.Cells(i, 10).Value

ws.Range("P3").Value = Ticker2

End If

If ws.Cells(i, 13).Value = ws.Range("Q4").Value Then

Ticker3 = ws.Cells(i, 10).Value

ws.Range("P4").Value = Ticker3

End If

Next i

Next ws

End Sub