Sub stock\_summary()

Dim j As Long

Dim i As Long

Dim counter As Long

Dim ticker As String

Dim change As Double

Dim percent As Double

Dim volume As Double

Dim open\_price As Double

Dim close\_price As Double

Dim ws As Worksheet

Dim lastRowNum As Long

Dim maxIncrease As Double

Dim maxDecrease As Double

Dim maxVolume As Double

Dim maxIncreaseTicker As String

Dim maxDecreaseTicker As String

Dim maxVolumeTicker As String

For Each ws In ThisWorkbook.Worksheets

j = 1

volume = 0

counter = 0

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

maxIncrease = 0

maxDecrease = 0

maxVolume = 0

For i = 2 To lastRowNum

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

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

j = j + 1

ws.Cells(j, 10).Value = ticker

ws.Cells(j, 13).Value = volume

open\_price = ws.Cells(i - counter, 3).Value

close\_price = ws.Cells(i, 6).Value

change = close\_price - open\_price

ws.Cells(j, 11).Value = change

If open\_price <> 0 Then

percent = change / open\_price

Else

percent = 0

End If

ws.Cells(j, 12).Value = percent

If percent > maxIncrease Then

maxIncrease = percent

maxIncreaseTicker = ticker

End If

If percent < maxDecrease Then

maxDecrease = percent

maxDecreaseTicker = ticker

End If

If volume > maxVolume Then

maxVolume = volume

maxVolumeTicker = ticker

End If

volume = 0

counter = 0

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

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

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

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

End If

Else

counter = counter + 1

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

End If

Next i

ws.Cells(2, 16).Value = maxIncreaseTicker

ws.Cells(2, 17).Value = Format(maxIncrease, "0.00%")

ws.Cells(3, 16).Value = maxDecreaseTicker

ws.Cells(3, 17).Value = Format(maxDecrease, "0.00%")

ws.Cells(4, 16).Value = maxVolumeTicker

ws.Cells(4, 17).Value = maxVolume

Next ws

End Sub