Sub Stocks()

Dim ws As Worksheet

Dim Ticker As String

Dim Total\_volume As Double

Dim Endrow As Long

Dim i As Long

Dim open\_price As Double

open\_price = 0

Dim close\_price As Double

close\_price = 0

Dim price\_change As Double

price\_change = 0

Dim price\_change\_percent As Double

price\_change\_percent = 0

Dim TickerRow As Long

Dim Summary\_Row As Long

Dim Max\_Ticker As String

Max\_Ticker = " "

Dim Min\_Ticker As String

Min\_Ticker = " "

Dim Max\_Percent As Double

Max\_Percent = 0

Dim Min\_Percent As Double

Min\_Percent = 0

Dim Max\_Ticker\_Name As String

Max\_Ticker\_Name = " "

Dim Max\_Volume As Double

Max\_Volume = 0

Dim Max\_Volume\_Name As String

Max\_Volume\_Name = " "

' Initialize Summary\_Row outside the loop

Summary\_Row = 2

For Each ws In Worksheets

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

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

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

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

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

Ticker = " "

Total\_volume = 0

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

TickerRow = 1

open\_price = ws.Cells(2, 3).Value

For i = 2 To Endrow

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

TickerRow = TickerRow + 1

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

ws.Cells(TickerRow, "I").Value = Ticker

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

price\_change = close\_price - open\_price

If open\_price <> 0 Then

price\_change\_percent = (price\_change / open\_price) \* 100

Else

price\_change\_percent = 0

End If

Total\_volume = Total\_volume + ws.Cells(i, 7).Value

ws.Range("I" & TickerRow).Value = Ticker

ws.Range("J" & TickerRow).Value = price\_change

If price\_change > 0 Then

ws.Range("J" & TickerRow).Interior.ColorIndex = 4

ElseIf price\_change < 0 Then

ws.Range("J" & TickerRow).Interior.ColorIndex = 3

End If

ws.Range("K" & TickerRow).Value = (CStr(price\_change\_percent) & "%")

ws.Range("L" & TickerRow).Value = Total\_volume

Summary\_Row = Summary\_Row + 1

open\_price = ws.Cells(i + 1, 3).Value

If (price\_change > Max\_Percent) Then

Max\_Percent = price\_change\_percent

Max\_Ticker = Ticker

ElseIf (price\_change < Min\_Percent) Then

Min\_Percent = price\_change\_percent

Min\_Ticker = Ticker

End If

If (Total\_volume > Max\_Volume) Then

Max\_Volume = Total\_volume

Max\_Volume\_Name = Ticker

End If

price\_change\_percent = 0

Total\_volume = 0

Else

Total\_volume = Total\_volume + ws.Cells(i, 7).Value

End If

Next i

ws.Range("P2").Value = Max\_Ticker

ws.Range("P3").Value = Min\_Ticker

ws.Range("P4").Value = Max\_Volume\_Name

ws.Range("Q2").Value = (CStr(Max\_Percent) & "%")

ws.Range("Q3").Value = (CStr(Min\_Percent) & "%")

ws.Range("Q4").Value = Max\_Volume

Next ws

End Sub