Sub Stock\_ticker()

'Set a variable to hold the ticker symbol

Dim Ticker\_Symbol As String

'Set a variable to hold the yearly price change

Dim Yearly\_Change As Double

'Set a variable to hold the percent change

Dim Percent\_Change As Double

'Set a variable to hold the stock volume

Dim Stock\_Volume As Long

'Set variable to do the yearly change and percent calculations

Dim OpeningPrice As Double

Dim ClosingPrice As Double

'Create summary table

Dim Summary\_Table\_Row As Integer

'Loop through all the rows and columns for all the worksheets

'ws is a For Loop that looks through all the different worksheets

For Each ws In Worksheets

Summary\_Table\_Row = 2

'Initialize stock volume to 0

Stock\_Volume = 0

OpeningPrice = ws.Cells(2, 3).Value

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

'to search to the last row on each sheet

ws.Cells(1, 9).Value = "Ticker"

ws.Cells(1, 10).Value = "Yearly Change"

ws.Cells(1, 11).Value = "Percent Change"

ws.Cells(1, 12).Value = "Total Stock Volume"

For i = 2 To lastRow

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

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

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

Yearly\_Change = ClosingPrice - OpeningPrice

Stock\_Volume = Stock\_Volume + ws.Cells(i, 7).Value

If OpeningPrice > 0 Then

Percent\_Change = Yearly\_Change / OpeningPrice

Else

Percent\_Change = 0

End If

OpeningPrice = ws.Cells(i + 1, 3).Value

ws.Range("I" & Summary\_Table\_Row).Value = Ticker\_Symbol

ws.Range("J" & Summary\_Table\_Row).Value = Yearly\_Change

ws.Range("K" & Summary\_Table\_Row).Value = Percent\_Change

ws.Range("L" & Summary\_Table\_Row).Value = Stock\_Volume

If ws.Cells(Summary\_Table\_Row, 10).Value > 0 Then

ws.Cells(Summary\_Table\_Row, 10).Interior.ColorIndex = 4

Else

ws.Cells(Summary\_Table\_Row, 10).Interior.ColorIndex = 3

End If

Summary\_Table\_Row = Summary\_Table\_Row + 1

Stock\_Volume = 0

End If

Next i

Next ws

End Sub