Sub Stock\_Market\_Analyst()

Dim ws As Worksheet

Dim Ticker As String

Dim Stock\_volume As Double

Dim Open\_price As Double

Dim Close\_price As Double

Dim Price\_change As Double

Dim Price\_change\_percentage As Double

Dim i As Long

Dim j As Integer

Dim lRow As Long

For Each ws In ThisWorkbook.Worksheets

ws.Activate

'Find the last non-blank cell in column A(1)

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

Ticker = Cells(2, 1).Value

Stock\_volume = Cells(2, 7).Value

Open\_price = Cells(2, 3).Value

j = 2

For i = 2 To lRow

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

Close\_price = Cells(i, 6).Value

Cells(j, 12).Value = Stock\_volume

Cells(j, 9).Value = Ticker

Price\_change = Close\_price - Open\_price

Cells(j, 10).Value = Price\_change

If Price\_change > 0 Then

Cells(j, 10).Interior.ColorIndex = 4

Else

If Price\_change < 0 Then

Cells(j, 10).Interior.ColorIndex = 3

End If

End If

Percentage\_change = Price\_change / Open\_price

Cells(j, 11).Value = FormatPercent(Percentage\_change, 2)

Stock\_volume = Cells(i + 1, 7)

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

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

j = j + 1

Else

Stock\_volume = Stock\_volume + Cells(i + 1, 7).Value

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

End If

Next i

Next ws

End Sub