Sub StockMarketVBA()

'Loop through worksheets

For Each ws In Worksheets

'Declaring variables

Dim Ticker As String

Dim LastRow As Long

Dim i As Long

Dim j As Long

Dim PercentChange As Double

Dim TotalTickerVolume As Double

Dim YearlyOpen As Double

Dim YearlyClose As Double

Dim YearlyChange As Double

Dim SummaryTableRow As Long

j = 2

TotalTickerVolume = 0

SummaryTableRow = 2

ws.Range("I1").Value = "Ticker"

ws.Range("J1").Value = "Yearly Change"

ws.Range("K1").Value = "Percent Change"

ws.Range("L1").Value = "Total Stock Amount"

Last\_Row = ws.Cells(Rows.Count, 1).End(xlUp).Row

For i = 2 To Last\_Row

If ws.Range("A" & i + 1).Value = ws.Range("A" & i).Value Then

TotalTickerVolume = TotalTickerVolume + ws.Range("G" & i).Value

Else

Ticker = ws.Range("A" & i).Value

YearlyOpen = ws.Range("C" & SummaryTableRow)

YearlyClose = ws.Range("F" & i)

YearlyChange = YearlyClose - YearlyOpen

If OpenPrice = 0 Then

PercentChange = 0

Else

PercentChange = YearlyChange / YearlyOpen

End If

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

ws.Range("J" & j).Value = YearlyChange

ws.Range("K" & j).Value = PercentChange

ws.Range("L" & j).Value = TotalTickerVolume + ws.Range("G" & i).Value

ws.Range("K" & j).NumberFormat = "0.00%"

If ws.Range("J" & j).Value > 0 Then

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

Else

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

End If

j = j + 1

TotalTickerVolume = 0

SummaryTableRow = i + 1

End If

Next i

Next ws

End Sub