Sub Mulitsheet()

Dim xSh As Worksheet

Application.ScreenUpdating = False

For Each xSh In Worksheets

xSh.Select

Call Stock

Next

Application.ScreenUpdating = True

End Sub

Sub Stock()

' Set a variable for specifying the column of interest

Dim Ticker\_Symbol As String

Dim Ticker\_Volume As Double

Dim Opening\_Price As Double

Dim Closing\_Price As Double

Dim Initial\_Opening\_Price As Double

Dim Total\_Stock\_Volume As Double

Dim Yearly\_Change As Double

Dim Percent\_Change As Double

Dim LRow As Long

' Find Last Row

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

MsgBox "Last Row: " & LRow

Ticker\_Volume = 0

Total\_Stock\_Volume = 2

Initial\_Opening\_Price = 2

' Loop through rows in the column till last row

For i = 2 To LRow

' Searches for when the value of the next cell is different than that of the current cell

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

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

Opening\_Price = Cells(Initial\_Opening\_Price, 3).Value

Initial\_Opening\_Price = i + 1

Closing\_Price = Cells(i, 6).Value

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

Range("I" & Total\_Stock\_Volume).Value = Ticker\_Symbol

Range("J" & Total\_Stock\_Volume).Value = Ticker\_Volume

' Finds diffrence between Closing Price and Opening Price for particular stock for that year

Yearly\_Change = Closing\_Price - Opening\_Price

Range("K" & Total\_Stock\_Volume).Value = Yearly\_Change

If Yearly\_Change >= 0 Then

Range("K" & Total\_Stock\_Volume).Interior.Color = vbGreen

Else

Range("K" & Total\_Stock\_Volume).Interior.Color = vbRed

End If

If Opening\_Price > 0 Then

Range("L" & Total\_Stock\_Volume).Value = Round((Yearly\_Change / Opening\_Price) \* 100, 3)

Else

Range("L" & Total\_Stock\_Volume) = 0

End If

Percent\_Change = Range("L" & Total\_Stock\_Volume).Value

Total\_Stock\_Volume = Total\_Stock\_Volume + 1

Ticker\_Volume = 0

Else

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

End If

Next i

End Sub