Attribute VB\_Name = "Module1"

' THE MAGIC ACTING IN EVERY WORKSHEET

Sub AllWorksheets()

Dim ws As Worksheet

Application.ScreenUpdating = False

For Each ws In ActiveWorkbook.Sheets

ws.Select

Call The\_Wall\_Street

Next ws

Application.ScreenUpdating = True

End Sub

Sub The\_Wall\_Street()

' 1. The ticker symbol and AND \*\*4. Total stock volume of the stock

'Group each Ticker symbol

Dim Ticker\_Name As String

'Total Stock Volume per ticker

Dim Total\_Vol As LongLong

'==========================================

'Summary

Dim Summary As Integer

Summary = 2

'==========================================

'Get the last row

Dim lastRow As Long

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

'===========================================

'2. Yearly change from opening price at the beginning of a given year to\_

' the closing price at the end of that year.

'Get Open Vol per ticker symbol

Dim Stk\_Open As Double

'Get Close Vol per ticker symbol

Dim Stk\_Close As Double

'===========================================

'===========================================

'HERE WE GO!!!!!!!!!!

'Looping the Tickers

For i = 2 To lastRow

If Cells(i, 1) <> Cells(i - 1, 1) Then

Stk\_Open = Cells(i, 3).Value

End If

' Grouping ticker's symbols code

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

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

' Getting the Yearly Change

Stk\_Close = Cells(i, 6).Value

Y\_Change = Stk\_Close - Stk\_Open

' Storing the Yearly Change

Range("J" & Summary).Value = Y\_Change

' Getting the Percent Change

'3. The percent change from opening price at the begining of a given year to\_

'the closing price at the end of that year.

If Stk\_Open <> 0 Then 'For zeros in close and open

Range("K" & Summary).Value = (Stk\_Close - Stk\_Open) / Stk\_Open

Range("K" & Summary).Style = "Percent"

Else

Range("K" & Summary).Value = 0

End If

' Adding the stock volume

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

' Storing the whole tickers symbols

Range("I" & Summary).Value = Ticker\_Name

' Storing ticker's total volume

Range("L" & Summary).Value = Total\_Vol

Summary = Summary + 1

Total\_Vol = 0

Else

'Grouping the same ticker symbols

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

End If

'===========================================

'5. Highlight positive changes in green and negative changes in red.

If Cells(i, 10) >= 0 Then

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

Cells(i, 10).Font.ColorIndex = 1

Else

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

Cells(i, 10).Font.ColorIndex = 1

End If

Next i

End Sub

'+++++++++++++++++++++++++++++++++++++++++++++++++++++++

'THE END