Solution:

Sub RunMacroOnAllSheetsToRight()

For i = ActiveSheet.Index To Sheets.Count

Stockanalysis i

Next i

End Sub

Sub Stockanalysis(ByVal Sheets\_Index As Integer)

Dim Ws As Worksheet

Set Ws = Worksheets(Sheets\_Index)

Dim Counterstart As Long

Dim Counterend As Long

Dim Lastrow As Long

Dim Yearchange As Double

Dim Counter As Long

Dim Stockvol As Long

Lastrow = ActiveSheet.UsedRange.Rows(ActiveSheet.UsedRange.Rows.Count).Row

Counter = 1

Counterstart = 2

Ws.Range("I1").EntireColumn.Insert

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

Ws.Range("J1").EntireColumn.Insert

Ws.Cells(1, 10).Value = "YearlyChange"

Ws.Range("K1").EntireColumn.Insert

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

Ws.Range("L1").EntireColumn.Insert

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

Counterend = i

Counter = Counter + 1

Yearchange = Ws.Cells(Counterend, 3).Value - Ws.Cells(Counterstart, 3).Value

Ws.Cells(Counter, 9).Value = Ws.Cells(i, 1).Value

Ws.Cells(Counter, 10).Value = Yearchange

Ws.Cells(Counter, 10).Interior.ColorIndex = 4

If Yearchange < 0 Then

Ws.Cells(Counter, 10).Interior.ColorIndex = 3

End If

' MsgBox (Yearchange)

Ws.Cells(Counter, 11).Value = Yearchange / Ws.Cells(Counterstart, 3).Value

Ws.Cells(Counter, 11).NumberFormat = "00.0%"

Ws.Cells(Counter, 12).Value = WorksheetFunction.Sum(Ws.Range(Ws.Cells(Counterstart, 7), Ws.Cells(Counterend, 7)))

Ws.Cells(Counter, 12).NumberFormat = "00"

' MsgBox ("sum")

End If

Next i

Ws.Range("O1").EntireColumn.Insert

Ws.Cells(1, 15).Value = "Ticker"

Ws.Range("P1").EntireColumn.Insert

Ws.Cells(1, 16).Value = "Value"

Ws.Cells(2, 14).Value = "Greatest % Increase"

Ws.Cells(3, 14).Value = "Greatest % Decrease"

Ws.Cells(4, 14).Value = "Greatest Total Volume"

Range1 = Ws.Range(Ws.Cells(2, 11), Ws.Cells(Counter, 11))

Range2 = Ws.Range(Ws.Cells(2, 12), Ws.Cells(Counter, 12))

'MsgBox (Counter)

Dim MaxValue As Double

Dim MinValue As Double

Dim Maxstock As Double

MaxValue = WorksheetFunction.Max(Range1)

MinValue = WorksheetFunction.Min(Range1)

Maxstock = WorksheetFunction.Max(Range2)

Ws.Cells(2, 16).Value = MaxValue

Ws.Cells(2, 16).NumberFormat = "00.0%"

Ws.Cells(3, 16).Value = MinValue

Ws.Cells(3, 16).NumberFormat = "00.0%"

Ws.Cells(4, 16).Value = Maxstock

Ws.Cells(4, 16).NumberFormat = "00"

For i = 2 To Counter

If Ws.Cells(i, 11).Value = MaxValue Then

Ws.Cells(2, 15).Value = Ws.Cells(i, 9).Value

End If

If Ws.Cells(i, 11).Value = MinValue Then

Ws.Cells(3, 15).Value = Ws.Cells(i, 9).Value

End If

If Ws.Cells(i, 12).Value = Maxstock Then

Ws.Cells(4, 15).Value = Ws.Cells(i, 9).Value

End If

Next i

End Sub











