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Code Submision

Sub tickertotaler\_moderate()

'define everything

Dim ws As Byte

Dim Ticker As String

'Dim vol As Long

Dim year\_open As Double

Dim year\_close As Double

Dim yearly\_change As Double

Dim percent\_change As Double

Dim Summary\_Table\_Row As Integer

Dim i As Long

Dim lastrow As Variant

Dim vol\_total As Variant

Dim TickerCounter As Long

vol\_total = 0

TickerCounter = 0

For ws = 1 To ThisWorkbook.Worksheets.Count

'set headers

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

Cells(1, 10).Value = "Yearly Change"

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

Cells(1, 12).Value = "Total Stock Volume"

'setup integers for loop

Summary\_Table\_Row = 2

'loop

'counts the number of rows

lastrow = Cells(1, 1).End(xlDown).Row

'find all the values

For i = 2 To lastrow

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

Ticker = Cells(i, 1).Value

year\_open = Cells((i) - TickerCounter, 3).Value

year\_close = Cells(i, 6).Value

vol\_total = vol\_total + Cells(i, 7).Value

yearly\_change = year\_close - year\_open

If year\_open <> 0 Then

'percent\_change = ((year\_close - year\_open) / year\_open)

percent\_change = (yearly\_change# / year\_open#)

Else

percent\_change = 0

End If

'insert values into summary

Cells(Summary\_Table\_Row, 9).Value = Ticker

Cells(Summary\_Table\_Row, 10).Value = yearly\_change

Cells(Summary\_Table\_Row, 11).Value = percent\_change

Cells(Summary\_Table\_Row, 12).Value = vol\_total

Summary\_Table\_Row = Summary\_Table\_Row + 1

vol\_total = 0

'year\_open = 0

'year\_close = 0

TickerCounter = 0

Else

vol\_total = vol\_total + Cells(i, 7).Value

TickerCounter = TickerCounter + 1

End If

If Cells(Summary\_Table\_Row, 10).Value >= 0 Then

Cells(Summary\_Table\_Row, 10).Interior.ColorIndex = 4

Else

Cells(Summary\_Table\_Row, 10).Interior.ColorIndex = 3

End If

Next i

'finish loop

Columns("K").NumberFormat = "0.00%"

Next ws

End Sub