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VBA HW

8/3/19

Sub yearStock()

Dim ws As Worksheet

Dim RowCounter As Integer

Dim ticker As Variant

Dim total\_vol As Double

Dim ticker\_counter As Integer

' A loop that runs for all sheets

For Each ws In Worksheets

total\_vol = 0

ticker\_counter = 2

' headings for the new data

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

ws.Cells(1, 10).Value = "Total Vol"

'counts the number of rows in the sheet

RowCount = Cells(Rows.Count, "A").End(xlUp).Row

For i = 2 To RowCount

'checks to see if the ticker is not the same

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

ticker = ws.Cells(i, 1).Value

total\_vol = total\_vol + ws.Cells(i, 7).Value

ws.Range("J" & ticker\_counter).Value = total\_vol

ws.Range("I" & ticker\_counter).Value = ticker

total\_vol = 0

ticker\_counter = ticker\_counter + 1

Else

' only if the ticker tis the same

total\_vol = total\_vol + ws.Cells(i, 7).Value

End If

Next i

Next ws

End Sub