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VBA Homework

Sub StockAnalysis()

Dim ws As Worksheet

Dim Ticker As String

Dim Total\_Stock\_Volume As Double

Dim Summary\_Table\_Row As Integer

For Each ws In Worksheets

ws.Activate

Total\_Stock\_Volume = 0

Summary\_Table\_Row = 2

ws.Range("I1").Value = "Ticker"

ws.Range("J1").Value = "Total Stock Volume"

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

For i = 2 To LastRow

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

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

Total\_Stock\_Volume = Total\_Stock\_Volume + ws.Cells(i, 7).Value

ws.Range("I" & Summary\_Table\_Row).Value = Ticker

ws.Range("J" & Summary\_Table\_Row).Value = Total\_Stock\_Volume

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

Total\_Stock\_Volume = 0

Else

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

End If

Next i

Next ws

End Sub





