Sub VBAHomeWork()

'create variable to hold TickerSymbol

Dim TickerSymbol As String

'create variable for TotalStockVolume and set it to 0

Dim TotalStockVolume As Double

TotalStockVolume = 0

'create variable for the TotalRowNumber and set it to 2

Dim TotalRowNumber As Double

'Create variable to loop through worksheet

'Dim WS\_Count As Integer

'Dim w As Integer

'create variable for worksheets.

Dim ws As Worksheet

'Begin the loop.

For Each ws In Worksheets

TotalRowNumber = 2

'determine the last row

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

    'start nested for loop

    For I = 2 To lastrow

    'start if statement. if the ticker of the next row is not the same as the one from the last row, then

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

    'the variable TickerSymbol equals the current row

    TickerSymbol = ws.Cells(I, 1).Value

    'the variable TotalStockVolume will be TotalStockVolume + the next cell until the condition is lost

    TotalStockVolume = TotalStockVolume + ws.Cells(I, 7).Value

    'display de ticker symbol on the summary table

    ws.Range("J" & TotalRowNumber).Value = TickerSymbol

    'display the total stock volume on the summary table (TotalRowNumber)

    ws.Range("K" & TotalRowNumber).Value = TotalStockVolume

    'add one to the TotalRowNumber to go to the next row

    TotalRowNumber = TotalRowNumber + 1

    'set TotalStockVolume to 0

    TotalStockVolume = 0

    'else the cell is the same brand (else)

    Else

    'then add to the TotalStockVolume (that variable + the content of the cell from the appropriate column)

    TotalStockVolume = TotalStockVolume + ws.Cells(I, 7).Value

    'end if statement

    End If

    'Next i

    Next I

'next worksheet

Next ws

End Sub