Since I couldn’t upload the multiple year stock data spreadsheet, I decided to screenshot the sheet + the VBA code in case needed for grading

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| Sub MultipleYearStockData():  Dim ws As Worksheet  For Each ws In Worksheets    'The ticker symbol  Dim Ticker As String    'Yearly change from the opening price at the beginning of a given year to the closing price at the end of that year.  Dim Opening\_Price As Double  Dim Closing\_Price As Double    'The percentage change from the opening price at the beginning of a given year to the closing price at the end of that year.  Dim Yearly\_Change As Double  Dim Percent\_Change As Double    ' The total stock volume of the stock  Dim Summary\_Table\_Row As Integer  Summary\_Table\_Row = 2    Total\_Stock = 0    Dim table As Integer  table = 2    ' Header for the attributesf  ws.Range("I1").Value = "Ticker"  ws.Range("J1").Value = "Yearly Change"  ws.Range("K1").Value = "Percent Change"  ws.Range("L1").Value = "Total Stock Valume"    lastrow = 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 = Total\_Stock + ws.Range("G" & i).Value    ws.Range("I" & Summary\_Table\_Row).Value = Ticker    ws.Range("L" & Summary\_Table\_Row).Value = Total\_Stock    Opening\_Price = Range("C" & i).Value  Closing\_Price = Range("F" & i).Value  Yearly\_Change = Closing\_Price - Opening\_Price      If Opening\_Price = 0 Then  Percent\_Change = 0  Else  Percent\_Change = Yearly\_Change / Opening\_Price  End If    'printing the value yearly and % change  ws.Range("J" & Summary\_Table\_Row).Value = Yearly\_Change  ws.Range("K" & Summary\_Table\_Row).Value = Percent\_Change  ws.Range("K" & Summary\_Table\_Row).NumberFormat = "0.00%"    If ws.Range("J" & Summary\_Table\_Row).Value > 0 Then  ws.Range("J" & Summary\_Table\_Row).Interior.ColorIndex = 4  Else  ws.Range("J" & Summary\_Table\_Row).Interior.ColorIndex = 3  End If    Summary\_Table\_Row = Summary\_Table\_Row + 1  i = i + 1    Total\_Stock = 0  Opening\_Price = 0  Closing\_Price = 0  Yearly\_Change = 0    Else    Total\_Stock = Total\_Stock + ws.Range("G" & i).Value      End If    Next i    Next ws  End Sub |
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Graphical user interface, text, application

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