Sub Wellsfargo()

'Get the number of worksheets in the workbook

ws\_num = ThisWorkbook.Worksheets.Count

'Loop through each worksheet

For a = 1 To ws\_num

ThisWorkbook.Worksheets(a).Activate

SummaryTableRow = 2

' Find the last row of the table

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

'Sort data by Col A, then Col B. This keeps all stock symbols grouped together and ensures

' the first row will be Start of Year and last row will be End of Year (for each stock symbol)

ActiveSheet.Sort.SortFields.Add Key:=Range("A1"), Order:=xlAscending

ActiveSheet.Sort.SortFields.Add Key:=Range("B1"), Order:=xlAscending

ActiveSheet.Sort.SetRange Range("A1", Range("G1").End(xlDown))

ActiveSheet.Sort.Header = xlYes

ActiveSheet.Sort.Apply

' Create headings in col I thru Q

Range("I1") = "Ticker"

Range("J1") = "Yearly Change"

Range("K1") = "Percent Change"

Range("L1") = "Total Stock Volume"

Range("P1") = "Ticker"

Range("Q1") = "Value"

Range("O2") = "Greatest % Increase"

Range("O3") = "Greatest % Decrease"

Range("O4") = "Greatest Total Volume"

'Begin filling Column I with stock symbols

'get start of year price

Openprice = Cells(2, 3).Value

For i = 2 To lastrow

'checking to see if stk symbol has changed to the next one

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

'add the current symbol to the list

Range("I" & SummaryTableRow).Value = Cells(i, 1).Value

'add stock total to the list

Range("L" & SummaryTableRow).Value = StockTotal + Cells(i, 7)

'get end of year price

ClosePrice = Cells(i, 6).Value

'calc yearly change

YearlyChange = ClosePrice - Openprice

Range("J" & SummaryTableRow).Value = YearlyChange

'calc percent change

If Openprice = 0 Then

PercentChange = 0

Else

PercentChange = (ClosePrice - Openprice) / (Openprice)

End If

Range("K" & SummaryTableRow).Value = PercentChange

'add a line for the next symbol

SummaryTableRow = SummaryTableRow + 1

'reset stock total for the next symbol

StockTotal = 0

'reset open price for the next stl symbol

Openprice = Cells(i + 1, 3).Value

Else 'if symbol stays the same...

StockTotal = StockTotal + Cells(i, 7)

End If

Next i

'color the cells

For i = 2 To Cells(Rows.Count, 10).End(xlUp).Row

If Cells(i, 10).Value > 0 Then Cells(i, 10).Interior.ColorIndex = 4

If Cells(i, 10).Value < 0 Then Cells(i, 10).Interior.ColorIndex = 3

Next i

'scan column L for greatest % incr & decr and lookup its symbol

Range("Q2").Value = Application.WorksheetFunction.Max(Range("K2", Range("K2").End(xlDown)))

Range("Q3").Value = Application.WorksheetFunction.Min(Range("K2", Range("K2").End(xlDown)))

Range("Q4").Value = Application.WorksheetFunction.Max(Range("L2", Range("L2").End(xlDown)))

'symbol for greatest % incr

pctincstk = Application.WorksheetFunction.Match(Range("Q2").Value, Range("K1", "K" & lastrow), 0)

Range("P2").Value = Cells(pctincstk, 9).Value

'symbol for greatest % decr

pctdecstk = Application.WorksheetFunction.Match(Range("Q3").Value, Range("K1", "K" & lastrow), 0)

Range("P3").Value = Cells(pctdecstk, 9).Value

'symbol for greatest stk vol

stkstkvol = Application.WorksheetFunction.Match(Range("Q4").Value, Range("L1", "L" & lastrow), 0)

Range("P4").Value = Cells(stkstkvol, 9).Value

Range("O1").Value = ActiveSheet.Name

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

Range("Q2:Q3").Columns.NumberFormat = "0.00%"

Range("A:Q").Columns.AutoFit

Next a

End Sub