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Sub VBACHallenge()

For Each ws In Worksheets

ws.Range("J1").Value = "Yearly Change"
ws.Range("I1").Value = "Ticker"
ws.Range("L1").Value = "TotalVolume"
ws.Range("K1").Value = "Percent Change"

Dim j As Long
Dim Ticker As String
Dim YearlyChange As Double
Dim PercentChnage As Double
Dim TotalVolume As Double
j = 0
TotalVolume = 0
RowCount = ws.Cells(Rows.Count, "A").End(xlUp).Row
For i = 2 To RowCount
    If ws.Cells(i + 1, 1).Value <> ws.Cells(i, 1).Value Then
        TotalVolume = TotalVolume + ws.Cells(i, 7).Value
        ws.Range("I" & 2 + j).Value = ws.Cells(i, 1).Value
        ws.Range("L" & 2 + j).Value = TotalVolume
        ws.Range("J" & 2 + j).Value = YearlyChange
        ws.Range("K" & 2 + j).Value = PercentChange

        TotalVolume = 0
        j = j + 1

        StockClose = Cells(i, 6)

        If StockOpen = 0 Then
            YearlyChange = 0
            PercentageChange = 0
        Else:
            YearlyChange = StockClose - StockOpen
            PercentChange = (YearlyChange / StockOpen) / StockOpen

        End If

        ws.Range("K" & 2 + j).Style = "Percent"
        ws.Range("K" & 2 + j).NumberFormat = "0.00%"

        j = j + 1

    ElseIf ws.Cells(i - 1, 1).Value <> ws.Cells(i, 1).Value Then
        StockOpen = ws.Cells(i, 3)

    Else
        TotalVolume = TotalVolume + ws.Cells(i, 7).Value

    End If

Next i

For i = 2 To RowCount

    If ws.Range("K" & i).Value > 0 Then
        ws.Range("K" & i).Interior.ColorIndex = 4

    ElseIf ws.Range("K" & i).Value < 0 Then
        ws.Range("K" & i).Interior.ColorIndex = 3

    Else: ws.Range("K" & i).Value = 0
        ws.Range("K" & i).Interior.ColorIndex = 0

    End If

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Next i

ws.Range("O1").Value = "Ticker"
ws.Range("P1").Value = "Value"

ws.Range("N2").Value = "Greatest % Increase"
ws.Range("N3").Value = "Greatest % Decrease"
ws.Range("N4").Value = "Greatest Total Volume"

Dim GreatestIncrease As Double
Dim GreatestDecrease As Double
Dim GreatestVolume As Double

Dim GreatestIncreaseTicker As String
Dim GreatestDecreaseTicker As String
Dim GreatestVolumeTicker As String

For i = 2 To RowCount

If ws.Cells(i, 11).Value > GreatestIncrease Then
GreatestIncrease = ws.Cells(i, 11).Value
GreatestIncreaseTicker = ws.Cells(i, 9).Value

End If

If ws.Cells(i, 11).Value < GreatestDecrease Then
GreatestDecrease = ws.Cells(i, 11).Value
GreatestDecreaseTicker = ws.Cells(i, 9).Value

End If

If ws.Cells(i, 11).Value > GreatestVolume Then
GreatestVolume = ws.Cells(i, 11).Value
GreatestVolumeTicker = ws.Cells(i, 9).Value

End If

Next i

'O is Ticker , P is Value
ws.Range("P2").Value = GreatestIncrease
ws.Range("O2").Value = GreatestIncreaseTicker
ws.Range("P3").Value = GreatestDecrease
ws.Range("O3").Value = GreatestDecreaseTicker
ws.Range("P4").Value = GreatestVolume
ws.Range("O4").Value = GreatestVolumeTicker

Next ws
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End Sub