Sub LyLiScript()

' Extracts Unique Ticker Names

Columns("A:A").Select

Application.CutCopyMode = False

Application.CutCopyMode = False

Application.CutCopyMode = False

Columns("A:A").AdvancedFilter Action:=xlFilterCopy, CopyToRange:=Columns( \_

"I:I"), Unique:=True

' Labels Headers &

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

Range("J1").Value = "Yearly Change"

Range("K1").Value = "Percent Change"

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

'Counts Unique Ticker Names in Sheet

Dim totalstock As Long

Dim LstRw As Long, Rng As Range, List As Object

LstRw = Cells(Rows.Count, "A").End(xlUp).Row

Set List = CreateObject("Scripting.Dictionary")

For Each Rng In Range("A2:A" & LstRw)

If Not List.Exists(Rng.Value) Then List.Add Rng.Value, Nothing

Next

totalstock = List.Count + 1

'Calculates Yearly, Percent Change, Sum Volume for each line

Dim x As String, y As String

Dim test As Integer, cellrow As Long, cellcol As Integer, openrow As Long, i As Long

i = 1

cellrow = 2

cellrow2 = cellrow + 1

cellcol = 1

openrow = cellrow

sumvolume = 0

'Loop to Test Ticker For Same Stock And Move Row Counters

Do While i < totalstock

test = 0

Do While test = 0

cellrow = cellrow + 1

cellrow2 = cellrow2 + 1

x = Cells(cellrow, cellcol)

y = Cells(cellrow2, cellcol)

test = StrComp(x, y)

Loop

'Calculates And Enters Yearly Stock Change

Dim closing As Variant, opening As Variant, yearly As Variant, percent As Variant

closing = Cells(cellrow, 6)

opening = Cells(openrow, 3)

yearly = closing - opening

i = i + 1

Cells(i, 10) = yearly

'Enters Yearly Stock Change Percentage

percent = (yearly / opening) \* 100

Cells(i, 11) = percent

'Enters Stock Volume

ActiveSheet.Range(Cells(openrow, 7), Cells(cellrow, 7)).Select

Cells(i, 12) = Application.WorksheetFunction.Sum(Selection)

'Advances to Next Ticker

sumvolume = 0

openrow = cellrow + 1

Loop

'Colors In Percent Change Column

Range(Range("K2"), Range("K2").End(xlDown)).Select

Selection.FormatConditions.Add Type:=xlCellValue, Operator:=xlLess, \_

Formula1:="=0"

Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority

With Selection.FormatConditions(1).Interior

.PatternColorIndex = xlAutomatic

.Color = 13551615

.TintAndShade = 0

End With

Selection.FormatConditions(1).StopIfTrue = False

Selection.FormatConditions.Add Type:=xlCellValue, Operator:=xlGreater, \_

Formula1:="=0"

Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority

With Selection.FormatConditions(1).Interior

.PatternColorIndex = xlAutomatic

.Color = 5287936

.TintAndShade = 0

End With

Selection.FormatConditions(1).StopIfTrue = False

End Sub