Sub MacroFinal()

'

' MacroFinal Macro

'

'

ActiveCell.FormulaR1C1 = "<ticker>"

Range("H2").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=RC[-7]"

Range("H2").Select

Selection.AutoFill Destination:=Range("H2:H76384")

Range("H2:H76384").Select

Range("I1").Select

ActiveCell.FormulaR1C1 = "<price change>"

Range("I2").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=RC[-3]-RC[-6]"

Range("I2").Select

Selection.AutoFill Destination:=Range("I2:I753001")

Range("I2:I753001").Select

Range("J1").Select

ActiveCell.FormulaR1C1 = "<percent price change>"

Range("J2").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=(RC[-4]-RC[-7])/RC[-4]"

Range("J2").Select

Selection.AutoFill Destination:=Range("J2:J753001")

Range("J2:J753001").Select

Range("K1").Select

ActiveCell.FormulaR1C1 = "<total stock volume>"

Range("K2").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=RC[-4]\*RC[-5]"

Range("K2").Select

Selection.AutoFill Destination:=Range("K2:K753001")

Range("K2:K753001").Select

Columns("I:I").Select

Selection.FormatConditions.AddColorScale ColorScaleType:=3

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

Selection.FormatConditions(1).ColorScaleCriteria(1).Type = \_

xlConditionValuePercentile

Selection.FormatConditions(1).ColorScaleCriteria(1).Value = 25

With Selection.FormatConditions(1).ColorScaleCriteria(1).FormatColor

.Color = 2650623

.TintAndShade = 0

End With

Selection.FormatConditions(1).ColorScaleCriteria(2).Type = \_

xlConditionValuePercentile

Selection.FormatConditions(1).ColorScaleCriteria(2).Value = 25

With Selection.FormatConditions(1).ColorScaleCriteria(2).FormatColor

.Color = 8711167

.TintAndShade = 0

End With

Selection.FormatConditions(1).ColorScaleCriteria(3).Type = \_

xlConditionValuePercentile

Selection.FormatConditions(1).ColorScaleCriteria(3).Value = 50

With Selection.FormatConditions(1).ColorScaleCriteria(3).FormatColor

.Color = 5287936

.TintAndShade = 0

End With

Range("N6").Select

ActiveCell.FormulaR1C1 = "Highest Percent Change"

Range("N7").Select

ActiveCell.FormulaR1C1 = "Lowest Percent Change"

Range("N8").Select

ActiveCell.FormulaR1C1 = "Highet Stock Volume Change"

Range("O5").Select

ActiveCell.FormulaR1C1 = "Stock"

Range("P5").Select

ActiveCell.FormulaR1C1 = "Value"

Columns("A:K").Select

Range("K1").Activate

ActiveWorkbook.Worksheets("2018").Sort.SortFields.Clear

ActiveWorkbook.Worksheets("2018").Sort.SortFields.Add2 Key:=Range( \_

"J2:J753001"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:= \_

xlSortNormal

With ActiveWorkbook.Worksheets("2018").Sort

.SetRange Range("A1:K753001")

.Header = xlYes

.MatchCase = False

.Orientation = xlTopToBottom

.SortMethod = xlPinYin

.Apply

End With

Range("P6").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-4]C[-6]"

Range("O6").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-4]C[-14]"

Columns("A:K").Select

Range("K1").Activate

ActiveWorkbook.Worksheets("2018").Sort.SortFields.Clear

ActiveWorkbook.Worksheets("2018").Sort.SortFields.Add2 Key:=Range( \_

"J2:J753002"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:= \_

xlSortNormal

With ActiveWorkbook.Worksheets("2018").Sort

.SetRange Range("A1:K753002")

.Header = xlYes

.MatchCase = False

.Orientation = xlTopToBottom

.SortMethod = xlPinYin

.Apply

End With

Range("O7").Select

ActiveCell.FormulaR1C1 = "RKS"

Range("P7").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-5]C[-6]"

Columns("A:K").Select

Range("K1").Activate

ActiveWorkbook.Worksheets("2018").Sort.SortFields.Clear

ActiveWorkbook.Worksheets("2018").Sort.SortFields.Add2 Key:=Range( \_

"K2:K753003"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:= \_

xlSortNormal

With ActiveWorkbook.Worksheets("2018").Sort

.SetRange Range("A1:K753003")

.Header = xlYes

.MatchCase = False

.Orientation = xlTopToBottom

.SortMethod = xlPinYin

.Apply

End With

Range("P8").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-6]C[-5]"

Range("O8").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-6]C[-14]"

Range("O9").Select

End Sub