Sub Macro1()

'

' Macro1 Macro

'

'

ActiveCell.FormulaR1C1 = "<distinct stock>"

Range("H2").Select

Application.CutCopyMode = False

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

Range("H2").Select

Selection.AutoFill Destination:=Range("H2:H753001")

Range("H2:H753001").Select

Columns("H:H").Select

Application.CutCopyMode = False

Range("A4771").Select

ActiveCell.FormulaR1C1 = "AHAO"

Range("J5273").Select

ActiveCell.FormulaR1C1 = ""

Range("I1").Select

ActiveCell.FormulaR1C1 = "<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 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 closing 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

Range("O253").Select

ActiveCell.FormulaR1C1 = "%Change Highest"

Range("O504").Select

ActiveCell.FormulaR1C1 = "% Change Lowest"

Range("O755").Select

ActiveCell.FormulaR1C1 = "Total Closing Volume Highest Change"

Range("P2").Select

ActiveCell.FormulaR1C1 = "Stock"

Range("Q2").Select

ActiveCell.FormulaR1C1 = "Amount"

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("Q253").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-251]C[-7]"

Range("P253").Select

ActiveCell.FormulaR1C1 = "RKS"

Range("P504").Select

ActiveCell.FormulaR1C1 = "RKS"

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("Q504").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-502]C[-7]"

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("P755").Select

ActiveCell.FormulaR1C1 = "QKN"

Range("Q755").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-753]C[-6]"

Range("M2763").Select

Sheets("2019").Select

Range("H1").Select

Application.Run "'Multiple\_year\_stock\_data (version 1).xlsb'!Macro1"

Range("J16").Select

Sheets("2020").Select

Range("H1").Select

Application.Run "'Multiple\_year\_stock\_data (version 1).xlsb'!Macro1"

Sheets("2018").Select

Range("O3014").Select

Sheets("2018").Select

Range("O2:Q755").Select

Range("Q755").Activate

Selection.Copy

Sheets("2019").Select

Range("O2").Select

ActiveSheet.Paste

Selection.PasteSpecial Paste:=xlPasteFormulas, Operation:=xlNone, \_

SkipBlanks:=False, Transpose:=False

Range("O9").Select

Sheets("2019").Select

Range("O3").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "% Change Highest"

Range("O4").Select

ActiveCell.FormulaR1C1 = "% Change Lowest"

Range("O5").Select

ActiveCell.FormulaR1C1 = "Highest Volume"

Columns("A:K").Select

Range("K1").Activate

ActiveWorkbook.Worksheets("2019").Sort.SortFields.Clear

ActiveWorkbook.Worksheets("2019").Sort.SortFields.Add2 Key:=Range( \_

"J2:J756001"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:= \_

xlSortNormal

With ActiveWorkbook.Worksheets("2019").Sort

.SetRange Range("A1:K756001")

.Header = xlYes

.MatchCase = False

.Orientation = xlTopToBottom

.SortMethod = xlPinYin

.Apply

End With

Range("Q3").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-1]C[-7]"

Range("P3").Select

ActiveCell.FormulaR1C1 = "RKS"

Columns("A:K").Select

Range("K1").Activate

ActiveWorkbook.Worksheets("2019").Sort.SortFields.Clear

ActiveWorkbook.Worksheets("2019").Sort.SortFields.Add2 Key:=Range( \_

"J2:J756002"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:= \_

xlSortNormal

With ActiveWorkbook.Worksheets("2019").Sort

.SetRange Range("A1:K756002")

.Header = xlYes

.MatchCase = False

.Orientation = xlTopToBottom

.SortMethod = xlPinYin

.Apply

End With

Range("P4").Select

ActiveCell.FormulaR1C1 = "RKS"

Range("Q4").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-2]C[-7]"

Columns("A:K").Select

Range("K1").Activate

ActiveWorkbook.Worksheets("2019").Sort.SortFields.Clear

ActiveWorkbook.Worksheets("2019").Sort.SortFields.Add2 Key:=Range( \_

"K2:K756003"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:= \_

xlSortNormal

With ActiveWorkbook.Worksheets("2019").Sort

.SetRange Range("A1:K756003")

.Header = xlYes

.MatchCase = False

.Orientation = xlTopToBottom

.SortMethod = xlPinYin

.Apply

End With

ActiveWorkbook.Worksheets("2019").Sort.SortFields.Clear

ActiveWorkbook.Worksheets("2019").Sort.SortFields.Add2 Key:=Range( \_

"K2:K756004"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:= \_

xlSortNormal

With ActiveWorkbook.Worksheets("2019").Sort

.SetRange Range("A1:K756004")

.Header = xlYes

.MatchCase = False

.Orientation = xlTopToBottom

.SortMethod = xlPinYin

.Apply

End With

Range("Q5").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-3]C[-6]"

Range("P5").Select

ActiveCell.FormulaR1C1 = "GQL"

Range("P5").Select

ActiveCell.FormulaR1C1 = "GXL"

Range("P6").Select

Sheets("2020").Select

Range("P2752").Select

ActiveWindow.ScrollRow = 1435

ActiveWindow.ScrollRow = 1

Range("O3").Select

ActiveCell.FormulaR1C1 = "% Change Highest"

Range("O4").Select

ActiveCell.FormulaR1C1 = "% Change Lowest"

Range("O5").Select

ActiveCell.FormulaR1C1 = "% Volume Highest"

Range("O5").Select

ActiveCell.FormulaR1C1 = "Change Volume Highest"

Range("O3").Select

ActiveCell.FormulaR1C1 = "% Change Highest"

Columns("A:K").Select

Range("K1").Activate

ActiveWorkbook.Worksheets("2020").Sort.SortFields.Clear

ActiveWorkbook.Worksheets("2020").Sort.SortFields.Add2 Key:=Range( \_

"J2:J759001"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:= \_

xlSortNormal

With ActiveWorkbook.Worksheets("2020").Sort

.SetRange Range("A1:K759001")

.Header = xlYes

.MatchCase = False

.Orientation = xlTopToBottom

.SortMethod = xlPinYin

.Apply

End With

Range("Q3").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-1]C[-7]"

Range("P3").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-1]C[-15]"

Columns("A:K").Select

Range("K1").Activate

ActiveWorkbook.Worksheets("2020").Sort.SortFields.Clear

ActiveWorkbook.Worksheets("2020").Sort.SortFields.Add2 Key:=Range( \_

"J2:J759002"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:= \_

xlSortNormal

With ActiveWorkbook.Worksheets("2020").Sort

.SetRange Range("A1:K759002")

.Header = xlYes

.MatchCase = False

.Orientation = xlTopToBottom

.SortMethod = xlPinYin

.Apply

End With

Range("Q4").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-2]C[-7]"

Range("P4").Select

ActiveCell.FormulaR1C1 = "RKS"

Columns("A:K").Select

Range("K1").Activate

ActiveWorkbook.Worksheets("2020").Sort.SortFields.Clear

ActiveWorkbook.Worksheets("2020").Sort.SortFields.Add2 Key:=Range( \_

"K2:K759003"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:= \_

xlSortNormal

With ActiveWorkbook.Worksheets("2020").Sort

.SetRange Range("A1:K759003")

.Header = xlYes

.MatchCase = False

.Orientation = xlTopToBottom

.SortMethod = xlPinYin

.Apply

End With

Range("Q5").Select

Application.CutCopyMode = False

ActiveCell.FormulaR1C1 = "=R[-3]C[-6]"

Range("P5").Select

ActiveCell.FormulaR1C1 = "QKN"

Range("N14").Select

Sheets("2019").Select

Range("M15").Select

ChDir "/Users/elenatarassenko/Library/Application Support/Microsoft/"

End Sub