Pseudocode for challenge II. We need to log the following to a variable:

The current ticker

The opening price for the quarter

The closing price for the last day

The total volume over the quarter

The current row for the summary. Starts at two

Add the headers for the summary

Add the headers for the greatest percent increase, decrease and greatest total volume

For each row

If the ticker in the row before is different:

Add the volume to the running volume

Post the ticker, percent change, quarterly and volume to summary

Add one to the summary row

Clear the ticker and volume variables

Set the new ticker

Set the opening price

Set the closing price

Add the volume to running volume

Else If the ticker is the same

Add the volume to the running volume

Set the closing price

End If

End For

One loop with three If checks

Running ticker

Running percent increase

For each row in Summary

If percent increase is greater than running percent change

Store the new ticker in running ticker

Store the new percent decrease in running percent decrease

End If

If percent decrease is less than running percent decrease

Store in running percent decrease

Store new ticker in running ticker

End If

If Volume is greater than running volume

Store total volume in running volume

Store ticker in running ticker

End If

End For

Push the values to the second summary