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

For each row

If the ticker in the next row 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

End If

Else If the ticker is new

Load the new ticker.

Load the new opening price

Add the volume to running volume

Else If the ticker is the same

Add the volume to the running volume

End If

End For

Repeats for each of Percent change increase, percent change decrease and Greatest total volume

Running ticker

Running percent increase

For each row in Summary

If percent change is greater than running percent change

Store the new ticker in running ticker

Store the new percent change in running percent change

End If

End For