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My program does compile and run. However, I found that there are some wrong tickerReturn and industryReturn values in some of the industries. However, the output values my program is producing appear to match those in the assignment document which is why I thought my program was working properly. I only found out that it wasn't when he posted additional output files today. I've been trying to track down the problem, but it appears to have occurred pretty early on. I suspect that it have occurred during the split adjustments, but I have no output to check those against. And, I'm using the same logic for those from assignment2 which produced all the correct outputs to my knowledge. I'm pulling my hair out over this!

The program seems to take about 30 seconds to run. Bugs aside, there might be a few ways I could make the program ore efficient for example I have a few different queries which retrieve similar data. Some steps could have been combined. It might be possible to retrieve all the intervals for a given ticker with one pass through of the days instead of searching through many days for each interval. I think I spend about 30 hours on this assignment.

Expected score:

Correct output: 48/50

program obeys constraints: 3/3

write up complete: 3/3

less than 2 minutes: 1.5/1.5

filename format correct: .5/.5