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CSCI 330

Programming Assignment 3 - Grading Criteria

1. Yes, my program compiles correctly.
2. My program mostly runs correctly. I think there are a few results that do not match the sample output. This may be due to incorrectly adjusting the data for splits.
3. My program takes 11 minutes to run.
4. I believe that there are a few results that do not match. When adjusting for the splits, I did so by interval rather than the entire industry. This may be resulting in incorrect data splits.
5. I think there are two reasons as to why my program takes so long to run. The first is that I have a query for every interval and for every company which means there are thousands of queries per industry. The second is that I write all the values to the database expect for the industry return which I then update in a separate query. In addition to the lengthy runtime, I feel that there are a few issues in terms of readability. There is a lot of extra classes and methods I created which make the program a bit hard to follow.
6. This assignment took me 16-17 hours

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| **Grading Criteria** | **Points** | **Expected Score** |
| Correct output | 33 | 30 |
| Obeys constraints | 2 | 2 |
| Good design/style | 2 | 1 |
| Complete write up | 1 | 1 |
| Complies in less than 2 minutes and creates correct performance table | 1.5 | 0.5 |
| Correct filename | 0.5 | 0.5 |