Lab 3 Grading Rubric [50 pts]

SQL Queries [20]

- 10 Queries [2]
- queries.txt (Clear questions in english) [3]
- **queries.sql** (Queries are able to correctly answer above questions. Also queries must run against database instance) [10]
- Satisfy Requirements (Queries satisfy minumum requirements as specified in step 3) [5]

Python Program [15]

- **Program Correctness** (Program works exactly as specified in step 5. Works for all search options, returns valid results, and handles error situations correctly) [10]
- **Program Structure** (Program uses interface.py, queries.py, and config.py files together in the correct way) [3]
- config.py Not Leaked [2]

SQL Indexing [5]

• Indexes Created (Created on columns that are used for filtering in queries) [5]

Organization [10]

- Stache Entry (Correct JSON format in Stache. The credentials in this entry should correspond with the RDS instance that you are running your program with) [3]
- Github File Structure (Folder and files must be named exactly as specifications. Must be in folder named 'lab3' with file names exactly matching) [1]
- Github Commits (Both members must commit) [2]
- Github Issues (At least 3 issues) [1]
- Submission JSON (Correct JSON format and content) [3]