

[Return to "Programming for Data Science with Python" in the classroom](#)

Investigate a Relational Database

REVIEW

CODE REVIEW

HISTORY

Meets Specifications

:) Hi there! You revised according to the comment. Good job! Congratulations on completing the project! I wish you all the best in the future study!

Queries

All SQL queries run without errors and produce the intended results.

Each SQL query needs to include one or more explicit JOINS. The JOIN or JOINS should be necessary to the query.

If a question does not require a JOIN please change the question to be one that does.

Each SQL query needs to include one or more aggregations. This could be a COUNT, AVG, SUM, or other aggregation.

At least 2 of the 4 SQL queries need to include either a subquery OR a CTE.

At least 1 of the 4 queries should use a Window Function.

The SQL queries are well formatted and use aliases.

Presentation

Each slide should have a question and an appropriate visualization descriptions to address the question. The slides should be free of significant factual, spelling and grammatical mistakes.

There is a question on each slide with visualization descriptions to address the question. Good job!

All visualizations should make logical sense and provide accurate analysis based on their query results.

1. All visualizations include a title and axis labels, have a legend where applicable, and are easily understood.
2. Every visualization should have:
 - chart title
 - x axis title
 - x axis label
 - y axis title
 - y axis labels

All visualizations include a title and axis labels. Good job.

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