



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

[DISCUSS ON STUDENT HUB](#)


# Investigate a Relational Database

REVIEW

CODE REVIEW

HISTORY

## Meets Specifications

The project meets all specifications! Happy learning & Stay Udacious 

## Queries

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

Good job all the queries run error-free and produce the desired 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.

Joins have been used explicitly for all queries 

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

Good use of aggregations in the queries, well done 👍

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

Use of subqueries is perfect 100

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

The query correctly uses the window function, well done!

The SQL queries are well formatted and use aliases.

The queries are well formatted, impressive 🙌

## 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.

The slides of the presentation clearly provide a question & appropriate visualization

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

The analysis provided for each visualization makes sense and is logical 👍

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

The visualizations have a title, axes labels, and legends 100

 [DOWNLOAD PROJECT](#)

[RETURN TO PATH](#)

[Rate this review](#)