Create Reports from a Database

REVIEW | CODE REVIEW 5 | HISTORY

Meets Specifications

Congratulations!

Dear student,

Your project is very good! 👏🏼

The queries and the slides meet all requirements. ✅

Below are some comments on the parts of your project. 📃

Cheers!

> "Success is no accident. It is hard work, perseverance, learning, studying, sacrifice and most of all, love of what you are doing or learning to do."
>
> – Pelé

SQL Queries

✓ **All SQL queries run without errors.**

AWESOME

- ✅ All queries were executed correctly, without any syntax errors.

✓ **Each SQL query needs to include one or more join.**

AWESOME

- ✅ All your SQL queries include at least one JOIN. When You use JOINs in SQL clauses You can relate two or more tables that are linked based on one or more fields. Thus, relational databases can reduce redundancy. In addition to using the JOIN statement, the simple fact that you relate two different tables is considered as a join.

✓ **Each SQL query needs to include one or more aggregation.**

GREAT JOB

- ✅ All queries have at least one aggregation implemented. Aggregate functions (avg(X), count(X), count(*), group_concat(X), group_concat(X,Y), max(X), min(X), sum(X) and total(X)) are used to compute against a "returned column of numeric data" from your

SELECT statement. They basically summarize the results of a particular column of selected data.

✓ **At least one SQL query includes a subquery.**

VERY GOOD

- ✅ You made use of a subquery in the query. Subqueries are advantageous because they structure the query to isolate each part of the statement, perform the same operation that would ordinarily require complex joins and unions, and are easier to read.

Presentation

✓ **Each slide should have a title and the visualization descriptions should be free of significant spelling and grammar mistakes.**

AWESOME

- ✅ All slides have title and description about the data. Titles provide an overview of what the slide is specifically about, while the description provides an explanation of what the data presented in the visualization means.

✓ **All visualizations should make logical sense and provide some information about the indicated area.**

AWESOME

- ✅ Each visualization has a logical sense and provide information about one of areas: customers, suppliers, products or employees.

✓ **All visualizations include a title and axis labels, have a legend where applicable, and are easily understood.**

AWESOME

- ✅ In all visualizations the title provide the meta information in a concise manner to enable at-a-glance comprehension.
- ✅ Also, the labels are present for both axis, x and y, describing represented values.
- ✅ All visualizations have a legend where applicable.

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5 CODE REVIEW COMMENTS ›

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