

Congratulations! You passed!

TO PASS 80% or higher

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GRADE
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Weekly challenge 4

LATEST SUBMISSION GRADE

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1. Verification and reporting come directly before the data-cleaning process.

1 / 1 point

- ☐ True
- ☒ False



Correct

Verification and reporting come after the data-cleaning process.

2. What is involved in seeing the big picture when verifying data cleaning? Select all that apply.

0.75 / 1 point

- ☐ Consider the reporting.
- ☒ Consider the business problem.



Correct

To see the big picture when verifying data cleaning, consider the business problem, the goal, and the data.

- ☐ Consider the data.
- ☒ Consider the goal.



Correct

To see the big picture when verifying data cleaning, consider the business problem, the goal, and the data.

You didn't select all the correct answers

3. Which function removes leading, trailing, and repeated spaces in data?

1 / 1 point

- ☒ TRIM
- ☐ TIDY

- ☐ CUT
- ☐ CROP



Correct

TRIM is a function that removes leading, trailing, and repeated spaces in data.

4. While verifying cleaned data, a data analyst encounters a misspelled name. Which function can they use to determine if the error is repeated throughout the dataset?

1 / 1 point

- ☒ COUNTA
- ☐ CHECK
- ☐ CASE
- ☐ COUNT



Correct

To determine if the error is repeated throughout the dataset, they can use COUNTA.

5. Which SQL tool considers one or more conditions, then returns a value as soon as a condition is met?

1 / 1 point

- ☐ THEN
- ☐ WHEN
- ☒ CASE
- ☐ ELSE



Correct

CASE considers one or more conditions, then returns a value as soon as a condition is met.

6. A data analyst uses a changelog while cleaning data. What process does a changelog support?

1 / 1 point

- ☐ Examination
- ☐ Illumination
- ☐ Disclosure
- ☒ Documentation



Correct

A changelog supports documentation.

7. Fill in the blank: A changelog contains a _____ list of modifications made to a project.

1 / 1 point

- ☐ random
- ☐ approximate
- ☒ chronological
- ☐ synchronized



Correct

A data analyst uses a changelog to access the information needed. A changelog is a file that contains a chronological list of modifications made to a project.

8. Reviewing version history is an effective way to view a changelog in SQL.

0 / 1 point

- ☒ True
- ☐ False



Incorrect

Review [the video on data cleaning](#) for a refresher