



Herzlichen Glückwunsch! Sie haben bestanden!

ZUM BESTEHEN 80 % oder höher

Lernen Sie weiter

BEWERTUNG
81,25 %

Weekly challenge 4

NEUESTE EINREICHUNGSBEWERTUNG

81.25%

1. The data collected for an analysis project has just been cleaned. What are the next steps for a data analyst? Select all that apply.

0,5 / 1 Punkten

- ☐ Certification
- ☐ Reporting
- ☒ Verification



Richtig
Verification and reporting are the next steps for a data analyst after the data is cleaned.

- ☒ Validation



Diese Antwort sollte nicht ausgewählt werden

Review the section on data cleaning for a refresher.

2. A data analyst is in the verification step. They consider the business problem, the goal, and the data involved in their analytics project. What scenario does this describe?

1 / 1 Punkten

- ☐ Considering the stakeholders
- ☒ Seeing the big picture
- ☐ Reporting on the data
- ☐ Visualizing the data



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

3. Which of the following functions automatically remove extra spaces when cleaning data?

1 / 1 Punkten

- ☐ SNIP
- ☐ REMOVE
- ☐ CLEAR
- ☒ TRIM



Richtig
TRIM automatically removes extra spaces when cleaning data.

4. What tool can a data analyst use to figure out how many identical errors occur in a dataset?

1 / 1 Punkten

- ☐ CASE
- ☒ COUNTA
- ☐ CONFIRM
- ☐ COUNT



Richtig
A data analyst can use COUNTA to figure out how many identical errors occur in a dataset.

5. A WHEN statement considers one or more conditions and returns a value as soon as that condition is met.

0 / 1 Punkten

- ☒ True
- ☐ False



Falsch

Review the section on fixing data errors for a refresher.

6. Fill in the blank: Documentation is the process of tracking ____ during data cleaning. Select all that apply.

1 / 1 Punkten

- ☐ inactivity
- ☒ changes



Richtig
Documentation is the process of tracking changes, additions, deletions, and errors during data cleaning.

- ☒ deletions



Richtig
Documentation is the process of tracking changes, additions, deletions, and errors during data cleaning.

- ☒ additions

✓ Richtig

Documentation is the process of tracking changes, additions, deletions, and errors during data cleaning.

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

1 / 1 Punkten

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

✓ Richtig

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. A data analyst commits a query to the repository as a new and improved query. Then, they specify the changes they made and why they made them. This scenario is part of what process?

1 / 1 Punkten

- ☐ Visualizing data
- ☐ Reporting data
- ☒ Creating a changelog
- ☐ Communicating with stakeholders

✓ Richtig

Specifying the changes an analyst made and why they made them is part of creating a changelog.