



Herzlichen Glückwunsch! Sie haben bestanden!

ZUM BESTEHEN 80 % oder höher

Lernen Sie weiter

BEWERTUNG
96,87 %

Weekly challenge 5

NEUESTE EINREICHUNGSBEWERTUNG

96,87%

1. A data analyst wants to create documentation for their cleaning process so other analysts on their team can recreate this process. What tool can help them create this shareable report?

1 / 1 Punkt

- ☐ Code chunks
- ☐ Inline code
- ☒ R Markdown
- ☐ Dashboards

✓ Richtig

R Markdown is a great tool for documenting your analysis at any stage. R Markdown documents can be used to save, organize, and document code; create a record of your cleaning process; and generate reports with executable code for stakeholders.

2. A data analyst finishes editing an R Markdown notebook and wants to convert it to a new format they can share. What are their options? Select all that apply.

0.75 / 1 Punkt

- ☐ Markdown
- ☐ Dashboards
- ☒ Slide presentations

✓ Richtig

R Markdown notebooks can be converted into HTML, PDF, and Word documents, slide presentations, and dashboards.

- ☒ Word documents

✓ Richtig

R Markdown notebooks can be converted into HTML, PDF, and Word documents, slide presentations, and dashboards.

Sie haben nicht alle korrekten Antworten ausgewählt.

3. A data analyst wants to change their header to be one font size smaller. What should they add to their markdown syntax?

1 / 1 Punkt

- ☐ Double space
- ☐ Backtick
- ☐ Exclamation mark
- ☒ Hashtag

✓ Richtig

Hashtags can be used to change the font size of headers. The more hashtags you add, the smaller the header.

4. Fill in the blank: ____ code is code that can be inserted directly into a .rmd file.

1 / 1 Punkt

- ☒ Inline
- ☐ Markdown
- ☐ Executable
- ☐ YAML

✓ Richtig

Inline code is code that can be inserted directly into a .rmd file.

5. What symbol can be used to add bullet points in R Markdown?

1 / 1 Punkt

- ☐ Exclamation marks
- ☐ Backticks
- ☒ Asterisks
- ☐ Brackets

✓ Richtig

Asterisks can be used to add bullet points to an .rmd file. Hyphens can also be used.

6. A data analyst adds a section of executable code to their .rmd file so users can execute it and generate the correct output. What is this section of code called?

1 / 1 Punkt

- ☐ Documentation
- ☒ Code chunk

☐ Data plot

☐ YAML

✓ **Richtig**

Code added to a .rmd file is usually referred to as a code chunk. Code chunks allow users to execute R code from within the .rmd file.

7.

1 / 1 Punkt

A data analyst adds specific characters before and after their code chunk to mark where the data item begins and ends in the .rmd file. What are these characters called?

☐ Markdown

☐ Backticks

☐ Syntax

☒ Delimiters

✓ **Richtig**

A delimiter is a character that indicates the beginning or end of a data item in a code chunk.

8. If an analyst creates the same kind of document over and over or customizes the appearance of a final report, they can use ____ to save them time.

1 / 1 Punkt

☒ a template

☐ an .rmd file

☐ a filter

☐ a code chunk

✓ **Richtig**

A template can save time when creating the same kind of document over and over or when customizing the appearance of a final report.