LU02.A02 - Control questions: CRUD and SQL

Requirements

- Work type: individual
- Means of aid: only teaching materials, no websearch, no use of ai.
- Timeframe: 10 Minutes
- Expected result: Word/PDF file with the answers of the control questions.

Control questions

After the terms SQL, CRUD and the connection between the two acronyms have been explained to you, you can answer the following control questions or correct wrong statements.

1. Explain what is behind the so-called CRUD operations and add an example.

2. What does the acronym SQL stands for? Choose the correct answer.

1. Structured Query Language
2. Standard Query Language
3. Simple Quary Language

3. Which of the following statements about CRUD and SQL is **not** correct?

1. The CRUD approach is a prerequisite for all types of dynamic web applications.
2. CRUD is realised in databases by SQL statements, e.g. SELECT, CREATE, UPDATE and DELETE.
3. The CRUD approach groups SQL-operations logically.
4. CRUD is an alternative to SQL and has to be applied, if we want to build stable web pages.

4. Which of the following SQL subtypes does **not** exist? Explain the meaning of the other terms.

1. DCL
2. DML
3. DXL
4. DDL
5. DQL

Solution

Lösung

Vocabulary

English	German
prerequisite	Voraussetzung
query	abfrage
approach	Ansatz, Herangehensweise
to apply	anwenden

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