



# Databases with MySQL

## Exercises (4) *SQL- DML*

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Use the database created in the previous exercise (4) to populate the database with data. You may run the script provided in the solutions for the exercise.

1. Add the following information to the database.

|   | pet_name | pet_type_description | pet_birth_date | owner_name   |
|---|----------|----------------------|----------------|--------------|
| ▶ | Rover    | DOG                  | 2022-12-12     | James Watson |
|   | Tiger    | CAT                  | 2021-10-15     | James Watson |
|   | Rex      | HAMSTER              | 2018-01-12     | Jose Silva   |

|   | pet_name | visitdate  | procedur   |
|---|----------|------------|------------|
| ▶ | Rover    | 2023-01-05 | blood test |
|   | Tiger    | 2023-01-10 | vaccine    |
|   | Tiger    | 2023-02-11 | X-ray      |

|   | invoice_no | pet_name | procedure_name |
|---|------------|----------|----------------|
| ▶ | 1          | Rover    | blood test     |
|   | 2          | Tiger    | vaccine        |
|   | 3          | Tiger    | blood test     |

2. Add 5% to the amount of the procedures with invoice\_no=1

3. Delete the pet "Rex" from the database.