



# Exercise on refactoring



# Exercise

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- ▶ Refactor the Java program you can find on Moodle (try without hints first)
  - ▶ To run it, you must download the JDBC SQLite driver
- ▶ Criteria of refactoring:
  - ▶ Make it more flexible
  - ▶ Make it more readable
  - ▶ Rely on small methods
  - ▶ Avoid code duplication
  - ▶ Manage errors in a more complete and fine-grain way
- ▶ Do not modify the functionalities and the interfaces (the method signatures)