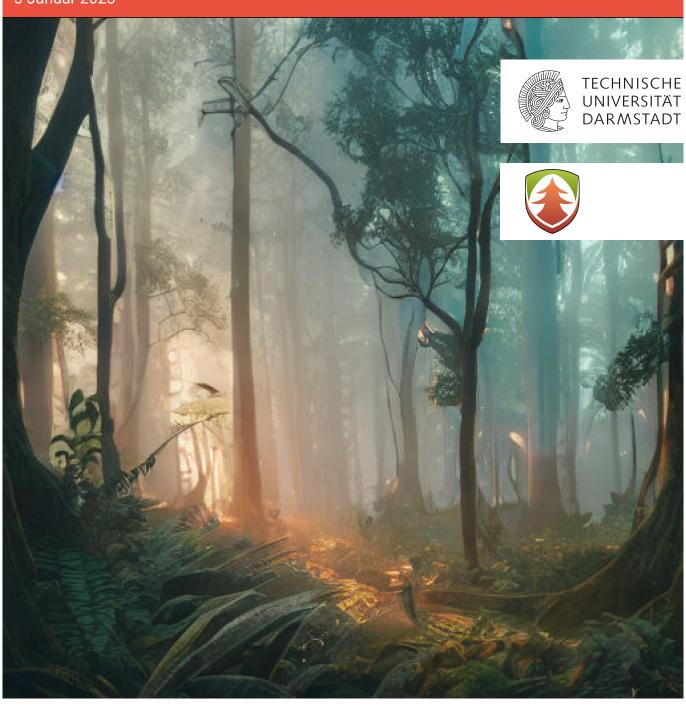
WB42: Datenbank erstellen

Code Review
Waldbrandprävention
3 Januar 2023



Entwickler*in

Noel G.

Reviewer

Philipp B.

Checkliste

- General
 - ✓ Does the code work?
 - ✓ Code is easily understand.
 - ✓ Code is written following the coding standards?

 - ☑ DRY. Is the same code not duplicated more than twice?
 - ✓ Are any functions/classes/components reasonably small?
 - ✓ Naming conventions were followed.
 - ✓ Removed unused packages.
 - ✓ Separation of concerns followed.
- Codestyle
 - ✓ No hardcoded values, use constants values.
 - ✓ No commented out code.
 - ✓ No unnecessary comments or undocumented code.
- FastAPI
 - ✓ No changes to the API have been made.
 - $\hfill\Box$ API functions are declared as async.
 - \square API functions return proper status codes.
 - ☐ Proper Error messages gets send.
- SQLite
 - ☐ No changes to the data bank have been made.
 - The data bank model depict the model used in the rest of the project.
 - ✓ All entries have the correct data types.
 - ✓ All queries are properly done.
- Testing
 - ✓ Manual test have been done.
- Git
 - ✓ Commits are small and divided into logical parts.
 - ${f {\it C}}$ Commits messages are small and understandable.
 - ✓ Use branches for new features.
 - ✓ Make sure no dist files, editor/IDE files, etc are checked in. (.gitignore))

Durchgeführte manuelle Tests

- Tabellen werden korrekt erstellt.
- SELECT Queries sind effizient (schnell).

Festgestellte Probleme

• Keine

Konsequenzen

• Keine

Durchführung

• Keine