# WB119: Dronendaten neu organisieren

Code Review Waldbrandprävention 10 März 2023



# Entwickler\*in Noel G. Reviewer Adrian S. Checkliste

#### • General

- ✓ Does the code work?
- ✓ Code is easily understand.
- **☑** Code is written following the coding standards?
- ✓ Code is in sync with existing code patterns/technologies.
- ✓ 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.
  - ${f extit{f}}$  No unnecessary comments or undocumented code.
- FastAPI
  - ✓ No changes to the API have been made.
  - $\square$  API functions are declared as async.
  - $\square$  API functions return proper status codes.
  - $\square$  Proper Error messages gets send.
- SQLite
  - $\square$  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
  - ${f C}$  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**

• Neue Daten passen erzeugen keine Fehler in den alten Funktionen.

## Festgestellte Probleme

• Keine

#### Konsequenzen

• Keine

#### Durchführung

• Keine