

Wortschatzspiel Root Files Explained

I. README.md

- A. **Purpose:** Primary entry point.
- B. **Use:** Explains what the project is, how to install it, and how to run it.
- C. **Audience:** Humans (reviewers, collaborators, future you).

II. LICENSE

- A. **Purpose:** Legal permissions.
- B. **Use:** States others may reuse, modify, and distribute under MIT terms.
- C. **Audience:** Lawyers, publishers, GitHub.

III. CITATION.cff

- A. **Purpose:** Machine-readable citation metadata.
- B. **Use:** Enables automatic citation on GitHub/Zenodo.
- C. **Audience:** Indexing services, researchers.

IV. requirements.txt

- A. **Purpose:** Python dependencies.
- B. **Use:** Run `pip install -r requirements.txt`.
- C. **Audience:** Python environment.

V. docker-compose.yml

- A. **Purpose:** Development environment orchestration.
- B. **Use:** Run `docker-compose up`.
- C. **Audience:** Docker.

VI. .gitignore

- A. **Purpose:** Prevents junk files from being tracked.
- B. **Use:** Automatically applied by Git.
- C. **Audience:** Git.

VII. .env.example

- A. **Purpose:** Template for environment variables.
- B. **Use:** Copy to `.env` and customize.
- C. **Audience:** Developers.

VIII. pyproject.toml

- A. **Purpose:** Python package metadata.
- B. **Use:** Defines project, dependencies, tooling.
- C. **Audience:** Python packaging ecosystem.

IX. Makefile

- A. **Purpose:** Shortcut commands.
- B. **Use:** Run `make setup`, `make run`.
- C. **Audience:** Developers.

X. CHANGELOG.md

- A. **Purpose:** Version history.
- B. **Use:** Records what changed between releases.
- C. **Audience:** Reviewers, users.

XI. CONTRIBUTING.md

- A. **Purpose:** Contribution rules.
- B. **Use:** Explains how others can contribute.
- C. **Audience:** Collaborators.