Erriez Test library for Arduino

1.0.0

Generated by Doxygen 1.9.1

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Chapter 1

Main Page

Erriez Arduino Github Actions Template

This is a template repository for Erriez Arduino libraries to test Github Actions with PlatformIO and Doxygen.

Files and Directories

- `src/`, `examples/`, `keywords.txt` and `library.properties`:
  - Minimum Arduino template library (doing nothing special).
- `Doxygen`:
  - Doxygen configuration file.
- `.auto-build.sh`:
  - Bash script to build Arduino libary with PlatformIO and Doxygen HTML/PDF on Linux.
- `.github/ISSUE_TEMPLATE/*.yaml`:
  - `Github issue templates` to enforce user to enter relevant information.
- `.github/PULL_REQUESTS_TEMPLATE.md`:
  - `Github pull request template`. Note: `yaml` format is not supported yet.
- `.github/worksflows/actions.yml`:
  - `Github Actions` to build Arduino library with PlatformIO and deploy Doxygen HTML to `gh-pages`.

Github Project Configuration

- `Project Settings`:
  - `General`:
    - Check: `Issues`
  - `Actions | General`:
    - Customize for your needs
  - `Pages`:
    - Source: `Deploy from a branch`
    - Branch: `gh-pages`, `/ (root)`

Github documentation to configure permissions `secrets.GITHUB_TOKEN`.

Generated Arduino Library Doxygen Documenation

- `Online Doxygen HTML`
- `Doxygen PDF`

MIT License

This project is published under `MIT license` with an additional end user agreement (next section).

End User Agreement :ukraine:

End users shall accept the `End User Agreement` holding export restrictions to Russia to stop the WAR before using this project.

Chapter 2

File Index

2.1 File List

Here is a list of all documented files with brief descriptions:

src/ErriezTest.cpp
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src/ErriezTest.h
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Chapter 3

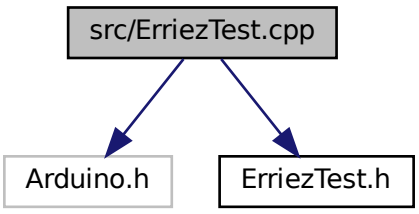
File Documentation

3.1 src/ErriezTest.cpp File Reference

Erriez test library for Arduino.

```
#include <Arduino.h>
#include "ErriezTest.h"
```

Include dependency graph for ErriezTest.cpp:



Functions

- void foo (void)

  Foo prints hello world.

3.1.1 Detailed Description

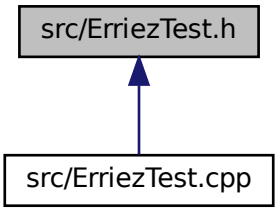
Erriez test library for Arduino.

Source: https://github.com/Erriez/ErriezGithubActionsPlatformIODoxygen Documentation↩
: https://erriez.github.io/ErriezGithubActionsPlatformIODoxygen

3.2 src/ErriezTest.h File Reference

Erriez test library for Arduino.

This graph shows which files directly or indirectly include this file:



Functions

- void foo (void)

  Foo prints hello world.

3.2.1 Detailed Description

Erriez test library for Arduino.

Source: https://github.com/Erriez/ErriezGithubActionsPlatformIODoxygen Documentation: https://erriez.github.io/ErriezGithubActionsPlatformIODoxygen

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