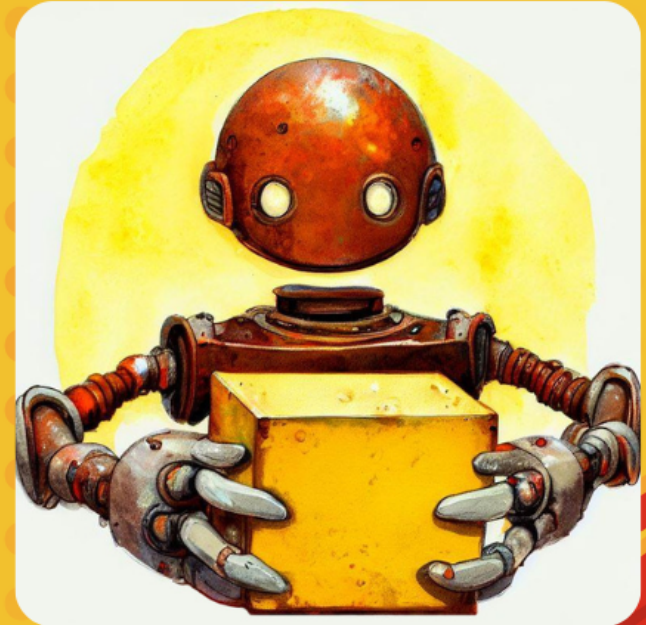


RELEASING CRATES LIKE IT'S 2023

Release-plz

**Release Rust
crates from CI
with a Release PR**



👉 release-plz.ieni.dev

MARCO IENI



 ieni.dev

 [@marcoieni](https://twitter.com/marcoieni) — ieni.dev/t

 [@marcoieni](https://www.youtube.com/marcoieni) — ieni.dev/yt

 [@marcoieni](https://www.linkedin.com/marcoieni) — ieni.dev/in

 [@marcoieni](https://github.com/marcoieni) — ieni.dev/gh

RUST/TS SOFTWARE ENG



Prisma

RUSTSHIP PODCAST

RUST CONSULTING AND LINKS CHECK

with *MATTHIAS ENDLER*



RustShip #5



ieni.dev/rustship

RUST HTTP WORKSHOP



The image shows a screenshot of a GitHub repository titled "Rust Web API Workshop". The repository is owned by "Oxdeadbeef" and has 20 branches and 123 tags. The main branch is selected. The repository contains several folders, including ".github", "axum-core", "axum-extra", "axum-p", "axum-r", "axum-s", "axum-t", "axum-u", "axum-v", "axum-w", "axum-x", "axum-y", "axum-z", "examples", "src", and "tests". A commit history is visible, showing commits like "Re-integrate examples into the root workspace (#1466)", "Move axum crate into workspace subfolder (#458)", and "Contributing guide fixes". A progress bar indicates "Rust 100.0%".

Two speakers are overlaid on the screenshot:

- JAGA SANTAGOSTINO**
RUST NOOB
- MARCO IENI**
RUST DEV

The text "RUST" and "WEB API WORKSHOP" is prominently displayed in the center of the screenshot.

👉 github.com/marcoieni/rust-api-workshop

MAY 2021



open source

(title)

gRPC load balancing in Rust

(author)

Helge Hoff

MAY 2021



crates.io

Menu ▾

Search



ginepro v0.1.0

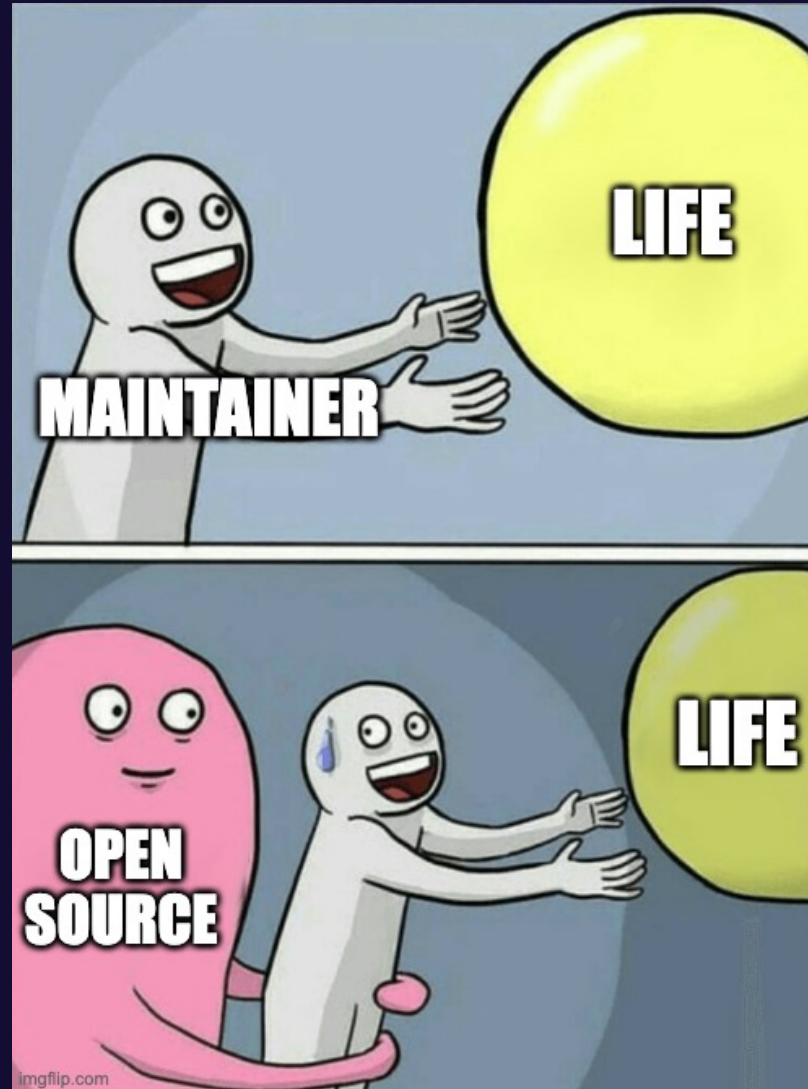
A client-side gRPC channel implementation for tonic

[#channel](#) [#balancer](#) [#tonic](#) [#load](#) [#grpc](#)

MAY 2021



MAINTAINING OPEN SOURCE



MAINTAINING OPEN SOURCE



Issues

9999



Pull requests

9999

MAINTAINING OPEN SOURCE

-o- Commits on Jun 26, 2023

Update README.md

Verified



d2e8c98



Marcoleni committed on Jun 26 ✓

-o- Commits on Jun 25, 2023

fix symlink

Verified



327e275



Marcoleni committed on Jun 25 ✗

-o- Commits on Jun 17, 2023

create symlink for testing

Verified



cabc5fb



Marcoleni committed on Jun 17 ✗

MAINTAINING OPEN SOURCE

v0.12.0

Latest

Compare



Marcoleni released this Aug 3



v0.12.0



8d0175f



0.12.0 (2023-08-03)

Features

- Rewrite everything in Rust ([3a00c72](#))

Assets

2



Source code (zip)

Aug 3



Source code (tar.gz)

Aug 3



MAKE RELEASES EASIER



MAKE RELEASES EASIER



AGENDA

Releases struggles

Release-plz

Lessons learned

What's next

AGENDA

Releases struggles

Release-plz

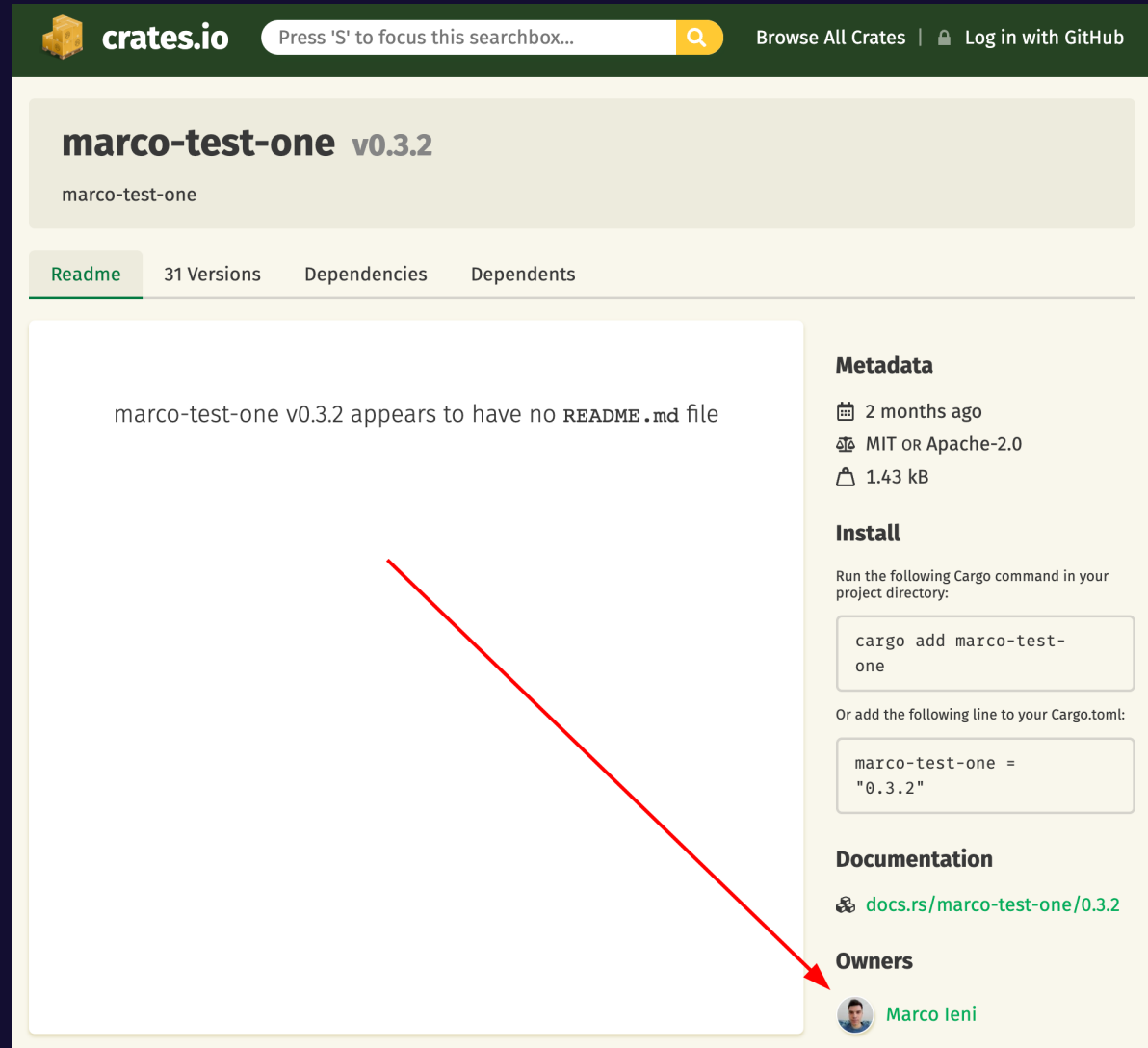
Lessons learned

What's next

RELEASING A NEW VERSION

1. Request access 🙏
2. Determine next version ⏩
3. Update version ✒️
4. Update changelog 📝
5. cargo publish 📦
6. git tag 🏷️
7. GitHub release 🐙

1. REQUEST ACCESS



crates.io Press 'S' to focus this searchbox... Browse All Crates | Log in with GitHub

marco-test-one v0.3.2

marco-test-one

[Readme](#) [31 Versions](#) [Dependencies](#) [Dependents](#)

marco-test-one v0.3.2 appears to have no `README.md` file

Metadata

- 2 months ago
- MIT OR Apache-2.0
- 1.43 kB

Install

Run the following Cargo command in your project directory:

```
cargo add marco-test-one
```

Or add the following line to your Cargo.toml:

```
marco-test-one = "0.3.2"
```

Documentation

docs.rs/marco-test-one/0.3.2

Owners

Marco leni

2. NEXT VERSION

greet with more enthusiam



Marcoleni committed on May 10

change greeting



Marcoleni committed on May 10

say hi



Marcoleni committed on May 10

2. NEXT VERSION

1.4.5 → 1.4.6

1.4.5 → 1.5.0

1.4.5 → 2.0.0

 semver.org

3. UPDATE VERSION

2 crates/marco-test-one/Cargo.toml



Viewed



... @@ -1,6 +1,6 @@

```
1 [package]
2 name = "marco-test-one"
3 - version = "0.2.6"
4 edition = "2021"
5 description = "marco-test-one"
6 license = "MIT OR Apache-2.0"
```

```
1 [package]
2 name = "marco-test-one"
3 + version = "0.3.0"
4 edition = "2021"
5 description = "marco-test-one"
6 license = "MIT OR Apache-2.0"
```



4. UPDATE CHANGELOG

6
7 **## [Unreleased]**

8

9 **## [0.2.6]**
(<https://github.com/MarcoIeni/rust-workspace-example/compare/marco-test-one-v0.2.5...marco-test-one-v0.2.6>) - 2023-05-10

6
7 **## [Unreleased]**

8

9 **+ ## [0.3.0]**
(<https://github.com/MarcoIeni/rust-workspace-example/compare/marco-test-one-v0.2.6...marco-test-one-v0.3.0>) - 2023-05-10

10 +

11 + **### Added**

12 + - say hi

13 +

14 **## [0.2.6]**
(<https://github.com/MarcoIeni/rust-workspace-example/compare/marco-test-one-v0.2.5...marco-test-one-v0.2.6>) - 2023-05-10

5. CARGO PUBLISH



crates.io

Menu ▾

Search



marco-test-one v0.3.0

marco-test-one

6. GIT TAG

Releases

Tags

 Tags

marco-test-one-v0.3.0 

Verified 

 2 days ago



a0fc4e0



zip



tar.gz



Notes

7. GITHUB RELEASE

The screenshot shows the GitHub interface for a release. At the top, there are tabs for 'Releases' (active) and 'Tags', and a button 'Draft a new release'. Below this is a search bar with the text 'Find a release'. The main content area shows the release details for 'marco-test-one-v0.3.0', which was created '2 days ago'. The repository is 'github-actions' and the commit is 'a0fc4e0'. A 'Compare' button is visible. The release title 'marco-test-one-v0.3.0' is prominently displayed. Below the title are icons for editing and deleting the release. Under the heading 'Added', there is a list item 'say hi'. At the bottom, there is a section for 'Assets' with a count of 2 and a smiley face icon.

Releases Tags Draft a new release

Find a release

2 days ago

github-actions marco-test-o... a0fc4e0 Compare

marco-test-one-v0.3.0

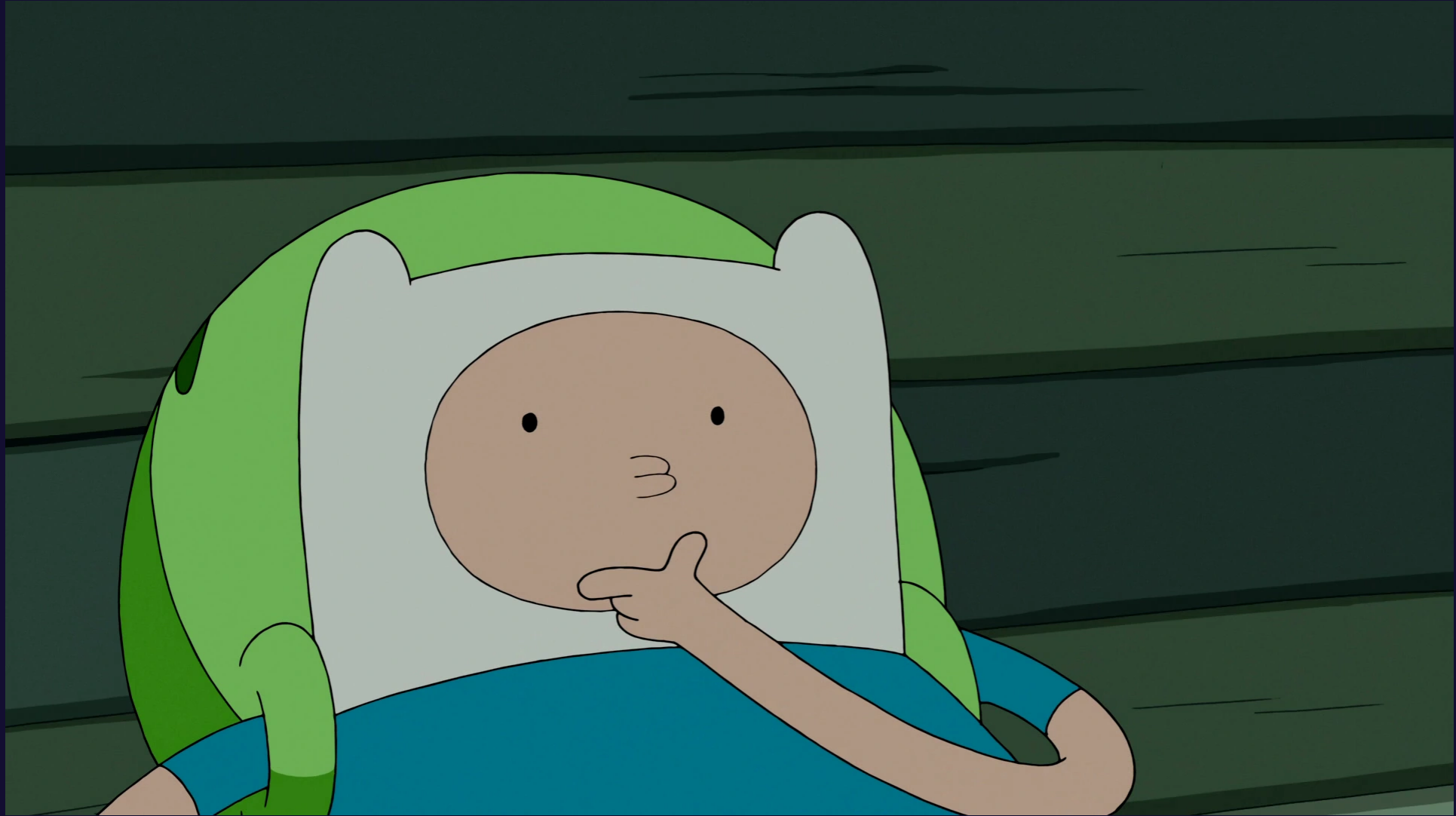
✎ 🗑

Added

- say hi

▶ Assets 2 😊

ANY EXISTING TOOL?





crate-ci/cargo-release

Cargo subcommand `release`: everything about releasing a rust crate.

STARS

1141

FORKS

100

ISSUES

38

PULLS

4

github.com/crate-ci/cargo-release

CARGO-RELEASE

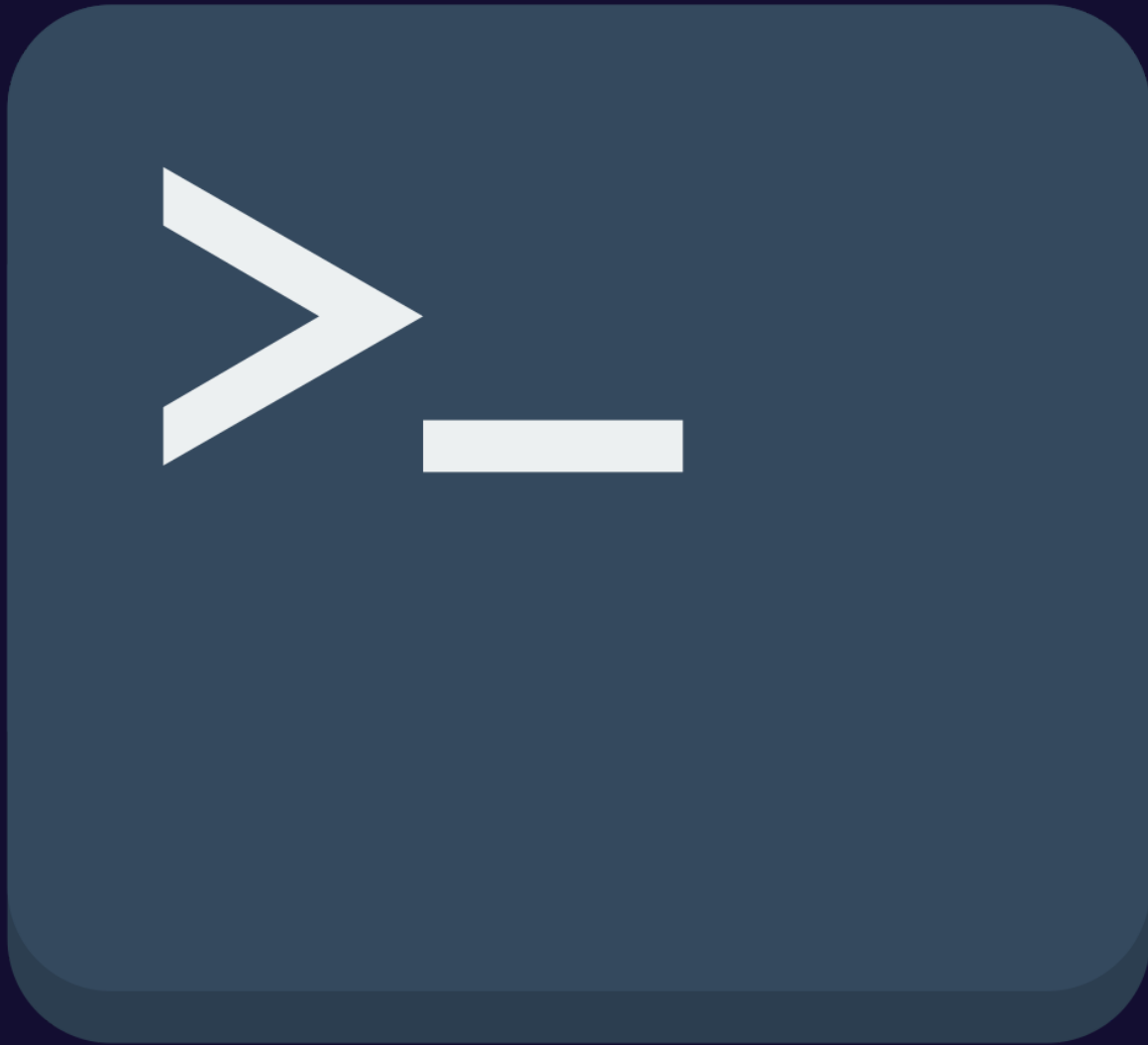
1. Request access 🙏
2. Determine next version ⏩
3. Update version ✍️
4. Update changelog 📝
5. cargo publish 📦
6. git tag 🏷️
7. GitHub release 🐙

CARGO-RELEASE

1. Request access 🙏
2. Determine next version ⏩
3. Update version ✍️
4. Update changelog 📝
5. cargo publish 📦
6. git tag 🏷️
7. GitHub release 🐙

OTHER EXISTING TOOLS

- github.com/pksunkara/cargo-workspaces
- github.com/Byron/cargo-smart-release



RELEASING FROM TERMINAL

- It's error-prone:
 - Forgot to run `git pull`
 - Forgot to switch to `main` branch
 - Wrong directory
- It's less secure
- It's not transparent



**Releasing
from the terminal**



**Releasing
from CI**

My ideal Rust workflow

Oct 26, 2021 56 minute read rust ·

release-engineering  fasterthanlime

fasterthanli.me/articles/my-ideal-rust-workflow



googleapis/**release-please**

generate release PRs based on the conventionalcommits.org spec

STARS

3327

FORKS

299

ISSUES

134

PULLS

20

github.com/googleapis/release-please

RELEASE PR

chore(master): release 1.17.0 #5348



github-actions wants to merge 1 commit into `master` from `release-please--branches--master--components--starship`

Conversation 0

Commits 1

Checks 0

Files changed 3



github-actions bot commented on Jul 30 · edited

Contributor

I have created a release *beep boop*

1.17.0 (2023-11-06)

Features

- add additional exit status code meanings from libc (#5412) (81c7d0c)
- fossil_metrics: add fossil_metrics module (#4874) (e867cda)
- hostname: add detect_env_vars as option (#5196) (43b2d42)
- kubernetes: Add styling based on current context (#4550) (6b444e0)
- scanner: add option not to follow symlinks (#5325) (7b851fc)

Bug Fixes

- bash: unbound variable error with STARSHIP_PREEXEC_READY (#5438) (8168c21)
- git: prevent `core.fsmonitor` from executing external commands (#3981) (03278e4)
- install: do not use curl installed through snap (#5442) (0e73817)
- pastel-powerline: remove `$path` from docker-context module format string (#5534) (6abc83d)

Performance Improvements

- Skip unnecessary indirection in starship init zsh (#5322) (5ca8daa)

This PR was generated with [Release Please](#). See [documentation](#).



NEXT VERSION

feat: greet with more enthusiam



Marcoleni committed 3 minutes ago

chore: change greeting



Marcoleni committed 4 minutes ago

feat: say hi



Marcoleni committed 7 minutes ago



conventionalcommits.org

NEXT VERSION

```
2 Cargo.toml
```

...	@@ -1,6 +1,6 @@	
1	[package]	1 [package]
2	name = "starship"	2 name = "starship"
3	- version = "1.16.0"	3 + version = "1.17.0"
4	authors = ["Starship Contributors"]	4 authors = ["Starship Contributors"]
5	build = "build.rs"	5 build = "build.rs"
6	categories = ["command-line-utilities"]	6 categories = ["command-line-utilities"]

↓

CHANGELOG UPDATE

```
24 CHANGELOG.md
@@ -1,5 +1,29 @@
1 # Changelog
2
3 + ## [1.17.0](https://github.com/starship/starship/compare/v1.16.0...v1.17.0) (2023-11-06)
4 +
5 +
6 + ### Features
7 +
8 + * add additional exit status code meanings from libc ([#5412]
9   (https://github.com/starship/starship/issues/5412)) ([81c7d0c]
10  (https://github.com/starship/starship/commit/81c7d0cc5805dc10018f0589a6671e1b727a0e9c))
11 + * **fossil_metrics:** add fossil_metrics module ([#4874]
12   (https://github.com/starship/starship/issues/4874)) ([e867cda]
13   (https://github.com/starship/starship/commit/e867cda1eb90ba452768bd2e0738afc2fd0db613))
14 + * **hostname:** add detect_env_vars as option ([#5196]
15   (https://github.com/starship/starship/issues/5196)) ([43b2d42]
16   (https://github.com/starship/starship/commit/43b2d42cd52634c5f0290e7409fbd6d3a54e908))
17 + * **kubernetes:** Add styling based on current context ([#4550]
18   (https://github.com/starship/starship/issues/4550)) ([6b444e0]
19   (https://github.com/starship/starship/commit/6b444e05c688f9b871d0fe4624d5559eba1f95c))
20 + * **scanner:** add option not to follow symlinks ([#5325]
21   (https://github.com/starship/starship/issues/5325)) ([7b851fc]
22   (https://github.com/starship/starship/commit/7b851fc30e109213e911eec38460315872f1ae59))
23 +
24 +
25 + ### Bug Fixes
26 +
27 + * **bash:** unbound variable error with STARSHIP_PREEXEC_READY ([#5438]
28   (https://github.com/starship/starship/issues/5438)) ([8168c21]
29   (https://github.com/starship/starship/commit/8168c21293de8118af1e95778b1eeeb8f26cd66a))
30 + * **git:** prevent `core.fsmonitor` from executing external commands ([#3981]
31   (https://github.com/starship/starship/issues/3981)) ([03278e4]
32   (https://github.com/starship/starship/commit/03278e4de4f540cbd0e346e9df878c7e6798d757))
33 + * **install:** do not use curl installed through snap ([#5442]
34   (https://github.com/starship/starship/issues/5442)) ([0e73817]
35   (https://github.com/starship/starship/commit/0e738175c5d5789350b996b69c5713aac038335e))
36 + * **pastel-powerline:** remove `$path` from docker-context module format string ([#5534]
37   (https://github.com/starship/starship/issues/5534)) ([6abc83d]
38   (https://github.com/starship/starship/commit/6abc83ddecdf176842985b4daa5b09771c6b93415))
39 +
40 +
41 + ### Performance Improvements
42 +
43 + * Skip unnecessary indirection in starship init zsh ([#5322]
44   (https://github.com/starship/starship/issues/5322)) ([5ca8daa]
45   (https://github.com/starship/starship/commit/5ca8daacd4ce936f97170f814a780b34faa486e))
46 +
47 + ## [1.16.0](https://github.com/starship/starship/compare/v1.15.0...v1.16.0) (2023-07-30)
48 +
49 +
```

GITHUB RELEASE

v1.16.0

Latest

Compare ▾

 github-actions released this Jul 30  v1.16.0  dcf7b76 

1.16.0 (2023-07-30)

Features

- **pwsh**: Support vi command mode indicator ([#5049](#)) ([3180509](#))
- **shlvl**: add repeat_offset for repeated symbol ([#5289](#)) ([3402f0e](#))
- update the nushell init file and make it valid module and overlay ([#5188](#)) ([470aeb0](#))

Bug Fixes

- **bash**: Clear out completed jobs before counting NUM_JOBS ([#5253](#)) ([0a05b5c](#))
- **rprompt**: remove lprompt modules from `$all` again ([#5067](#)) ([b9a4b08](#))

Performance Improvements

- **git_status**: query git stash count via gitoxide ([#5238](#)) ([410f107](#))

RELEASE-PLEASE

1. Request access 🙏
2. Determine next version ⏩
3. Update version ✍️
4. Update changelog 📝
5. cargo publish 📦
6. git tag 🏷️
7. GitHub release 🐙

RELEASE-PLEASE

1. Request access 🙏
2. Determine next version ⏩
3. Update version ✒️
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RELEASE-PLEASE

1. Request access 🙏
2. Determine next version ⏩
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5. cargo publish 📦
6. git tag 🏷️
7. GitHub release 🐙

RELEASE-PLEASE

1. Request access 🙏
2. Determine next version ▶▶
3. Update version ✍️
4. Update changelog 📝
5. cargo publish 📦
6. git tag 🏷️
7. GitHub release 🐙

CARGO-RELEASE

1. Request access 🙏
2. Determine next version ▶▶
3. Update version ✍️
4. Update changelog 📝
5. cargo publish 📦
6. git tag 🏷️
7. GitHub release 🐙



CONVENTIONAL COMMITS REQUIRED

CONVENTIONAL COMMITS REQUIRED

☰ README.md

Release Please bot does not create a release PR. Why? [↗](#)

Step 1: Ensure releasable units are merged [↗](#)

Release Please creates a release pull request after it notices the default branch contains "releasable units" since the last release. A releasable unit is a commit to the branch with one of the following prefixes: "feat", "fix", and "deps". (A "chore" or "build" commit is not a releasable unit.)

release-please-config.json

```
{
  "bootstrap-sha": "COMMIT_SHA_BEFORE_RELEASE_PLEASE",
  "plugins": ["cargo-workspace"],
  "release-type": "rust",
  "packages": {
    "crates/foo": {},
    "crates/bar": {},
    "crates/baz": {}
  }
}
```

.release-please-manifest.json

```
{
  "crates/foo": "0.3.0",
  "crates/bar": "0.13.7",
  "crates/baz": "0.1.5"
}
```

Cargo.toml

```
[workspace]
members = [
  "crates/foo",
  "crates/bar",
  "crates/baz",
]
```



git tags aren't the source of truth in Rust 🙄

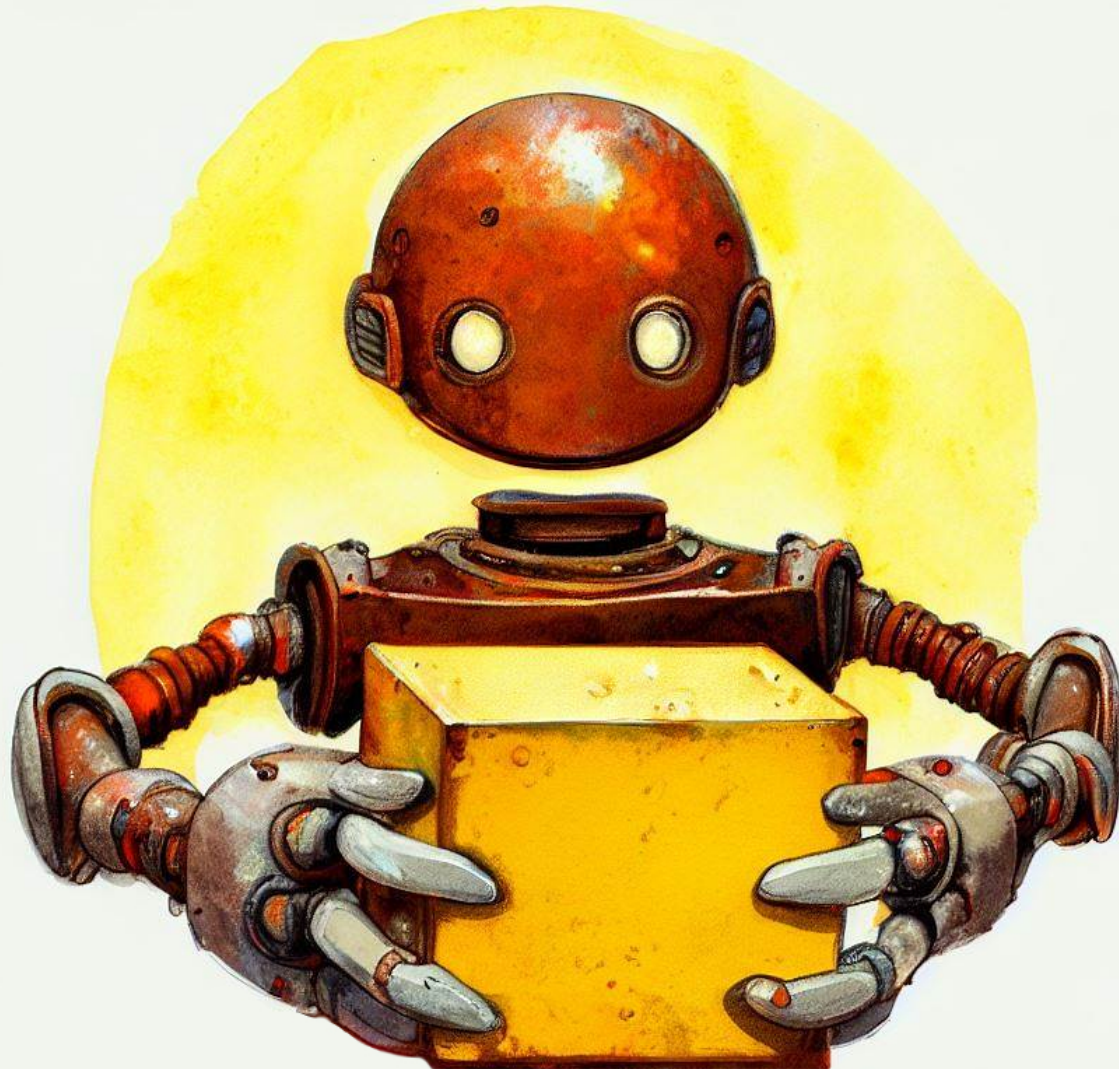
```
$ git clone https://github.com/tokio-rs/tokio
$ cd tokio
$ <dream_tool> update
```

```
$ git status --porcelain
M tokio-macros/CHANGELOG.md
M tokio-macros/Cargo.toml
M tokio-stream/CHANGELOG.md
M tokio-stream/Cargo.toml
M tokio/CHANGELOG.md
M tokio/Cargo.toml
```

Rust

EVANGELISM

STRIKE FORCE



RELEASE - PLZ

Release Rust crates from CI

AGENDA

Releases struggles

Release-plz

Lessons learned

What's next

AGENDA

Releases struggles

Release-plz

Lessons learned

What's next

RELEASE-PLZ COMMANDS

- release-plz update
- release-plz release-pr
- release-plz release

RELEASE-PLZ COMMANDS

- release-plz update
- release-plz release-pr
- release-plz release

Updates the version and the changelog of the packages containing unreleased changes

*Updates the **version** and the changelog
of the packages containing unreleased
changes*

*Updates the **version** and the changelog of the packages containing unreleased changes*

```
crates > marco-test-one > ⚙ Cargo.toml > ...
```

```
[package]
name = "marco-test-one"
- version = "0.3.2"
edition = "2021"
description = "marco-test-one"
license = "MIT OR Apache-2.0"

→+ [package]
name = "marco-test-one"
+ version = "0.3.3"
edition = "2021"
description = "marco-test-one"
license = "MIT OR Apache-2.0"
```

*Updates the version and the **changelog**
of the packages containing unreleased
changes*

Updates the version and the *changelog* of the packages containing unreleased changes

```
crates > marco-test-one > CHANGELOG.md > # Changelog > ## [0.3.0](https://github.com/MarcoIeni/rust-workspace-example/compare/marco-test-one-v0.3.0...marco-test-one-v0.3.1) - 2023-07-25
# Changelog
All notable changes to this project will be documented in this file.

The format is based on [Keep a Changelog](https://keepachangelog.com/en/1.0.0/),
and this project adheres to [Semantic Versioning](https://semver.org/spec/v2.0.0.html).

## [Unreleased]

+ ## [0.3.3](https://github.com/MarcoIeni/rust-workspace-example/compare/marco-test-one-v0.3.2...marco-test-one-v0.3.3) - 2023-11-07
+
+ ### Other
+ - my change

## [0.3.2](https://github.com/MarcoIeni/rust-workspace-example/compare/marco-test-one-v0.3.1...marco-test-one-v0.3.2) - 2023-07-25
```

*Updates the version and the changelog
of the packages containing unreleased
changes*

*Updates the version and the changelog of the packages containing **unreleased changes***

feat: greet with more enthusiam

 Marcoleni committed 3 minutes ago

chore: change greeting

 Marcoleni committed 4 minutes ago

feat: say hi

 Marcoleni committed 7 minutes ago

marco-test-one v0.3.2

marco-test-one

↓ All-Time:
2,366

↓ Recent: 293

🔄 Updated: 3
months ago



*Updates the version and the changelog of the packages containing **unreleased changes***

feat: greet with more enthusiam



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marco-test-one v0.3.2

marco-test-one

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marco-test-one v0.3.2

marco-test-one

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2,366

↓ Recent: 293

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marco-test-one v0.3.2

marco-test-one

↓ All-Time:
2,366

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Marcoleni committed 7 minutes ago

1.4.5 → 1.4.6

feat: greet with more enthusiam



Marcoleni committed 3 minutes ago

chore: change greeting



Marcoleni committed 4 minutes ago

feat: say hi



Marcoleni committed 7 minutes ago

1.4.5 → 1.4.6

1.4.5 → 1.5.0

1.4.5 → 2.0.0

- * `marco-test-one`: 0.3.2 -> 0.3.3 (✓ API compatible changes)
- * `marco-test-three`: 0.1.14 -> 0.1.15
- * `marco-test-two`: 0.4.8 -> 0.4.9 (✓ API compatible changes)

```
1 pub fn hi() {  
2     println!("Hi, world!!");  
3 }
```

```
* `marco-test-one`: 0.3.2 -> 0.3.3 (✓ API compatible changes)
* `marco-test-three`: 0.1.14 -> 0.1.15
* `marco-test-two`: 0.4.8 -> 0.4.9 (✓ API compatible changes)
```

```
1 pub fn hey() {
2     println!("Hi, world!!");
3 }
```

- * `marco-test-one`: 0.3.2 -> 0.4.0 (⚠ API breaking changes)
- * `marco-test-three`: 0.1.14 -> 0.1.15
- * `marco-test-two`: 0.4.8 -> 0.4.9 (✓ API compatible changes)


```
* `marco-test-one`: 0.3.2 -> 0.4.0 (⚠ API breaking changes)
* `marco-test-three`: 0.1.14 -> 0.1.15
* `marco-test-two`: 0.4.8 -> 0.4.9 (✓ API compatible changes)
```

⚠ `marco-test-one` breaking changes

```

--- failure function\_missing: pub fn removed or renamed ---

#### Description:

A publicly-visible function cannot be imported by its prior path. A `pub use` may have been removed, or the function itself may have been renamed or removed entirely.

ref: <https://doc.rust-lang.org/cargo/reference/semver.html#item-remove>

impl: [https://github.com/obi1kenobi/cargo-semver-checks/tree/v0.24.2/src/lints/function\\_missing.ron](https://github.com/obi1kenobi/cargo-semver-checks/tree/v0.24.2/src/lints/function_missing.ron)

#### Failed in:

function marco\_test\_one::hi, previously in file  
/marco-test-one/src/lib.rs:1

```

obi1kenobi/**cargo-semver-checks**

Scan your Rust crate for semver violations.

STARS

619

FORKS

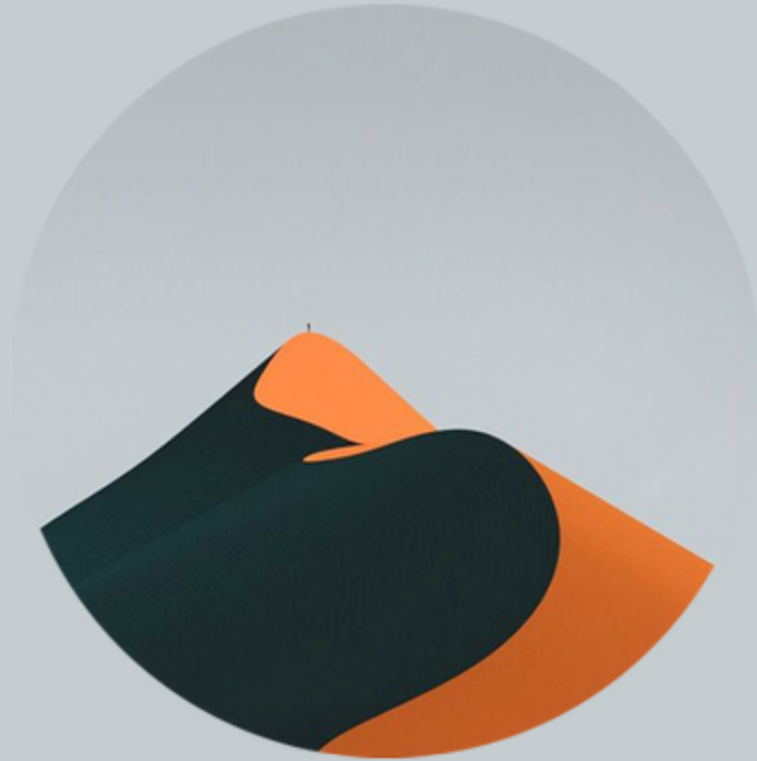
44

ISSUES

83

PULLS

6



git-cliff

A highly customizable changelog generator 🏔️

git-cliff.org



```
$ git clone https://github.com/tokio-rs/tokio
$ cd tokio
$ <dream_tool> update
```

```
$ git status --porcelain
M tokio-macros/CHANGELOG.md
M tokio-macros/Cargo.toml
M tokio-stream/CHANGELOG.md
M tokio-stream/Cargo.toml
M tokio/CHANGELOG.md
M tokio/Cargo.toml
```

```
$ git clone https://github.com/tokio-rs/tokio
$ cd tokio
$ release-plz update
```

```
$ git status --porcelain
M tokio-macros/CHANGELOG.md
M tokio-macros/Cargo.toml
M tokio-stream/CHANGELOG.md
M tokio-stream/Cargo.toml
M tokio/CHANGELOG.md
M tokio/Cargo.toml
```

RELEASE-PLZ COMMANDS


- release-plz update
- release-plz release-pr
- release-plz release

RELEASE-PLZ COMMANDS

- release-plz update
- release-plz release-pr
- release-plz release

Runs `release-plz update` and opens a GitHub Pull Request that prepares the next release

chore: release #158

 Open [github-actions](#) wants to merge 1 commit into [main](#) from [release-plz/2023-05-10T21-55-11Z](#) 

 Conversation **0**


 Commits **1**

 Checks **0**


 Files changed **7**



github-actions bot commented 10 minutes ago

Contributor 

New release

- `marco-test-one` : 0.2.6 -> 0.3.0  API breaking changes
- `marco-test-three` : 0.1.11 -> 0.1.12
- `marco-test-two` : 0.4.5 -> 0.4.6

`marco-test-one` breaking changes

--- failure function_missing: pub fn removed or renamed ---

Description:

A publicly-visible function cannot be imported by its prior path. A `pub use` may have been removed, or the fu

ref: <https://doc.rust-lang.org/cargo/reference/semver.html#item-remove>

impl: https://github.com/obiilkenobi/cargo-semver-check/tree/v0.20.0/src/lints/function_missing.ron

Failed in:

function marco_test_one::hey, previously in file /tmp/.tmpb9zZz1/marco-test-one/src/lib.rs:1

► Changelog


This PR was generated with [release-plz](#).



 chore: release

939fc60

chore: release #158

 Open [github-actions](#) wants to merge 1 commit into [main](#) from [release-plz/2023-05-10T21-55-11Z](#) 

 Conversation **0**

 Commits **1**

 Checks **0**

 Files changed **7**



github-actions bot commented 10 minutes ago

Contributor 

New release

- `marco-test-one` : 0.2.6 -> 0.3.0 (⚠️ API breaking changes)
- `marco-test-three` : 0.1.11 -> 0.1.12
- `marco-test-two` : 0.4.5 -> 0.4.6

⚠️ `marco-test-one` breaking changes

--- failure function_missing: pub fn removed or renamed ---

Description:

A publicly-visible function cannot be imported by its prior path. A `pub use` may have been removed, or the fu

ref: <https://doc.rust-lang.org/cargo/reference/semver.html#item-remove>

impl: https://github.com/obiilkenobi/cargo-semver-check/tree/v0.20.0/src/lints/function_missing.ron

Failed in:

function marco_test_one::hey, previously in file /tmp.tmpb9zZz1/marco-test-one/src/lib.rs:1

► Changelog


This PR was generated with [release-plz](#).




 chore: release

939fc60

chore: release #158

 Open [github-actions](#) wants to merge 1 commit into `main` from `release-plz/2023-05-10T21-55-11Z` 

 Conversation **0**  Commits **1**  Checks **0**  Files changed **7**



github-actions bot commented 10 minutes ago

Contributor 

New release

- `marco-test-one` : 0.2.6 -> 0.3.0 (⚠️ API breaking changes)
- `marco-test-three` : 0.1.11 -> 0.1.12
- `marco-test-two` : 0.4.5 -> 0.4.6

`marco-test-one` breaking changes

--- failure function_missing: pub fn removed or renamed ---

Description:

A publicly-visible function cannot be imported by its prior path. A `pub use` may have been removed, or the function was renamed.
ref: <https://doc.rust-lang.org/cargo/reference/semver.html#item-remove>
impl: https://github.com/obiilkenobi/cargo-semver-check/tree/v0.20.0/src/lints/function_missing.rs

Failed in:

function marco_test_one::hey, previously in file /tmp/.tmpb9zZz1/marco-test-one/src/lib.rs:1

► Changelog

This PR was generated with [release-plz](#).



Conversation 0

Commits 1

Checks 0

Files changed 7

+25 -7

Changes from all commits File filter Conversations Jump to

0 / 7 files viewed

Review changes

> 6 Cargo.lock



Viewed



> 5 crates/marco-test-one/CHANGELOG.md



Viewed



> 2 crates/marco-test-one/Cargo.toml



Viewed



> 8 crates/marco-test-three/CHANGELOG.md



Viewed



> 2 crates/marco-test-three/Cargo.toml



Viewed



> 5 crates/marco-test-two/CHANGELOG.md



Viewed



> 4 crates/marco-test-two/Cargo.toml



Viewed



Conversation 0

Commits 1

Checks 0

Files changed 7

+25 -7

Changes from all commits File filter Conversations Jump to

0 / 7 files viewed

Review changes




> 6  Cargo.lock 

<>



Viewed




>  5  crates/marco-test-one/CHANGELOG.md 

<>



Viewed






> 2  crates/marco-test-one/Cargo.toml 

<>



Viewed



>  8  crates/marco-test-three/CHANGELOG.md 

<>



Viewed






> 2  crates/marco-test-three/Cargo.toml 

<>



Viewed






>  5  crates/marco-test-two/CHANGELOG.md 

<>



Viewed



>  4  crates/marco-test-two/Cargo.toml 

<>



Viewed



Conversation 0

Commits 1

Checks 0

Files changed 7

+25 -7

Changes from all commits File filter Conversations Jump to

0 / 7 files viewed

Review changes

> 6 Cargo.lock



Viewed



> 5 crates/marco-test-one/CHANGELOG.md



Viewed



> 2 crates/marco-test-one/Cargo.toml



Viewed



> 8 crates/marco-test-three/CHANGELOG.md



Viewed



> 2 crates/marco-test-three/Cargo.toml



Viewed



> 5 crates/marco-test-two/CHANGELOG.md



Viewed



> 4 crates/marco-test-two/Cargo.toml



Viewed



chore: release #4

 Open

Marcoleni wants to merge 1 commits from [release-plz/2023-02-11T11-31-46Z](#)

 Conversation 0

 Commits 1

 Files Changed 1



Marcoleni commented 9 months ago

Owner



New release

- `marco-gitea-test` : 0.1.0

This PR was generated with [release-plz](#).

gitea.com

RELEASE-PLZ COMMANDS

- release-plz update
- release-plz release-pr
- release-plz release

RELEASE-PLZ COMMANDS

- release-plz update
- release-plz release-pr
- release-plz release

Releases all the unpublished packages.

```
crates > marco-test-one > ⚙ Cargo.toml
```

```
1 [package]
2 name = "marco-test-one"
3 version = "0.3.2"
```

```
crates > marco-test-two > ⚙ Cargo.toml
```

```
1 [package]
2 name = "marco-test-two"
3 version = "0.4.8"
```

```
crates > marco-test-three > ⚙ Cargo.toml
```

```
1 [package]
2 name = "marco-test-three"
3 version = "0.1.14"
```

marco-test-one v0.3.2

marco-test-one

↓ All-Time:
2,368

↓ Recent: 274

🔄 Updated: 4
months ago

marco-test-two v0.4.7

just a test for release-plz

↓ All-Time:
2,172

↓ Recent: 219

🔄 Updated: 4
months ago

marco-test-three v0.1.14

marco-test-three

↓ All-Time:
1,070

↓ Recent: 104

🔄 Updated: 4
months ago

```
crates > marco-test-one > ⚙ Cargo.toml
```

```
1 [package]
2 name = "marco-test-one"
3 version = "0.3.2"
```

```
crates > marco-test-two > ⚙ Cargo.toml
```

```
1 [package]
2 name = "marco-test-two"
3 version = "0.4.8"
```

```
crates > marco-test-three > ⚙ Cargo.toml
```

```
1 [package]
2 name = "marco-test-three"
3 version = "0.1.14"
```

marco-test-one v0.3.2

marco-test-one

↓ All-Time: 2,368
↓ Recent: 274
🔄 Updated: 4 months ago

marco-test-two v0.4.7

just a test for release-plz

↓ All-Time: 2,172
↓ Recent: 219
🔄 Updated: 4 months ago

marco-test-three v0.1.14

marco-test-three

↓ All-Time: 1,070
↓ Recent: 104
🔄 Updated: 4 months ago

```
crates > marco-test-one > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-one"
3 version = "0.3.2"
```

```
crates > marco-test-two > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-two"
3 version = "0.4.8"
```

```
crates > marco-test-three > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-three"
3 version = "0.1.14"
```



marco-test-one v0.3.2

marco-test-one

↓ All-Time: 2,368
↓ Recent: 274
🔄 Updated: 4 months ago

marco-test-two v0.4.7

just a test for release-plz

↓ All-Time: 2,172
↓ Recent: 219
🔄 Updated: 4 months ago

marco-test-three v0.1.14

marco-test-three

↓ All-Time: 1,070
↓ Recent: 104
🔄 Updated: 4 months ago

```
crates > marco-test-one > ⚙ Cargo.toml
```

```
1 [package]
2 name = "marco-test-one"
3 version = "0.3.2"
```



```
crates > marco-test-two > ⚙ Cargo.toml
```

```
1 [package]
2 name = "marco-test-two"
3 version = "0.4.8"
```

```
crates > marco-test-three > ⚙ Cargo.toml
```

```
1 [package]
2 name = "marco-test-three"
3 version = "0.1.14"
```

marco-test-one v0.3.2

marco-test-one

↓ All-Time: 2,368
↓ Recent: 274
🔄 Updated: 4 months ago

marco-test-two v0.4.7

just a test for release-plz

↓ All-Time: 2,172
↓ Recent: 219
🔄 Updated: 4 months ago

marco-test-three v0.1.14

marco-test-three

↓ All-Time: 1,070
↓ Recent: 104
🔄 Updated: 4 months ago

```
crates > marco-test-one > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-one"
3 version = "0.3.2"
```



```
crates > marco-test-two > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-two"
3 version = "0.4.8"
```



```
crates > marco-test-three > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-three"
3 version = "0.1.14"
```

marco-test-one v0.3.2

marco-test-one

📦 All-Time: 2,368
📦 Recent: 274
🔄 Updated: 4 months ago

marco-test-two v0.4.7

just a test for release-plz

📦 All-Time: 2,172
📦 Recent: 219
🔄 Updated: 4 months ago

marco-test-three v0.1.14

marco-test-three

📦 All-Time: 1,070
📦 Recent: 104
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```
crates > marco-test-one > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-one"
3 version = "0.3.2"
```



```
crates > marco-test-two > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-two"
3 version = "0.4.8"
```



```
crates > marco-test-three > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-three"
3 version = "0.1.14"
```

marco-test-one v0.3.2

marco-test-one

📦 All-Time: 2,368
📦 Recent: 274
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marco-test-two v0.4.7

just a test for release-plz

📦 All-Time: 2,172
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marco-test-three v0.1.14

marco-test-three

📦 All-Time: 1,070
📦 Recent: 104
🔄 Updated: 4 months ago

```
crates > marco-test-one > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-one"
3 version = "0.3.2"
```



```
crates > marco-test-two > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-two"
3 version = "0.4.8"
```



```
crates > marco-test-three > ⚙️ Cargo.toml
```

```
1 [package]
2 name = "marco-test-three"
3 version = "0.1.14"
```



marco-test-one v0.3.2

marco-test-one

📦 All-Time: 2,368
📦 Recent: 274
🔄 Updated: 4 months ago

marco-test-two v0.4.7

just a test for release-plz

📦 All-Time: 2,172
📦 Recent: 219
🔄 Updated: 4 months ago

marco-test-three v0.1.14

marco-test-three

📦 All-Time: 1,070
📦 Recent: 104
🔄 Updated: 4 months ago

CARGO PUBLISH



crates.io

Menu ▾

Search



marco-test-two v0.4.8

Follow

just a test for release-plz

GIT TAG

Releases

Tags

 Tags

marco-test-two-v0.4.8



Verified



on Jul 25



d7af185



zip



tar.gz



Notes

GITHUB RELEASE

Releases

Tags

Draft a new release

Find a release

Jul 25

 github-actions

 marco-test-t...

 d7af185 

Compare

marco-test-two-v0.4.8


Latest



Other

- updated the following local packages: marco-test-one

Assets 2

 Source code (zip)

Jul 25

 Source code (tar.gz)

Jul 25



GITEA RELEASE



Marcoleni / marco-gitea-test

Unwatch

1

Star

0

Fork

0

Code

Issues

Pull Requests **1**

Packages

Projects

Releases **1**

Wik

1 Release

1 Tag



New Release

v0.1.0

v0.1.0 **Stable**



eb0d70ae61

Compare

Marcoleni released this 9 months ago | **0** commits to main since this release

▼ Downloads

Source Code (ZIP)

Source Code (TAR.GZ)

GITLAB RELEASE

Marco leni > marco-test-gitlab > Releases

Released date ▾



New release

v0.1.0



Assets 4

 Source code (zip) 

 Source code (tar.gz) 

 Source code (tar.bz2) 

 Source code (tar) 

Evidence collection

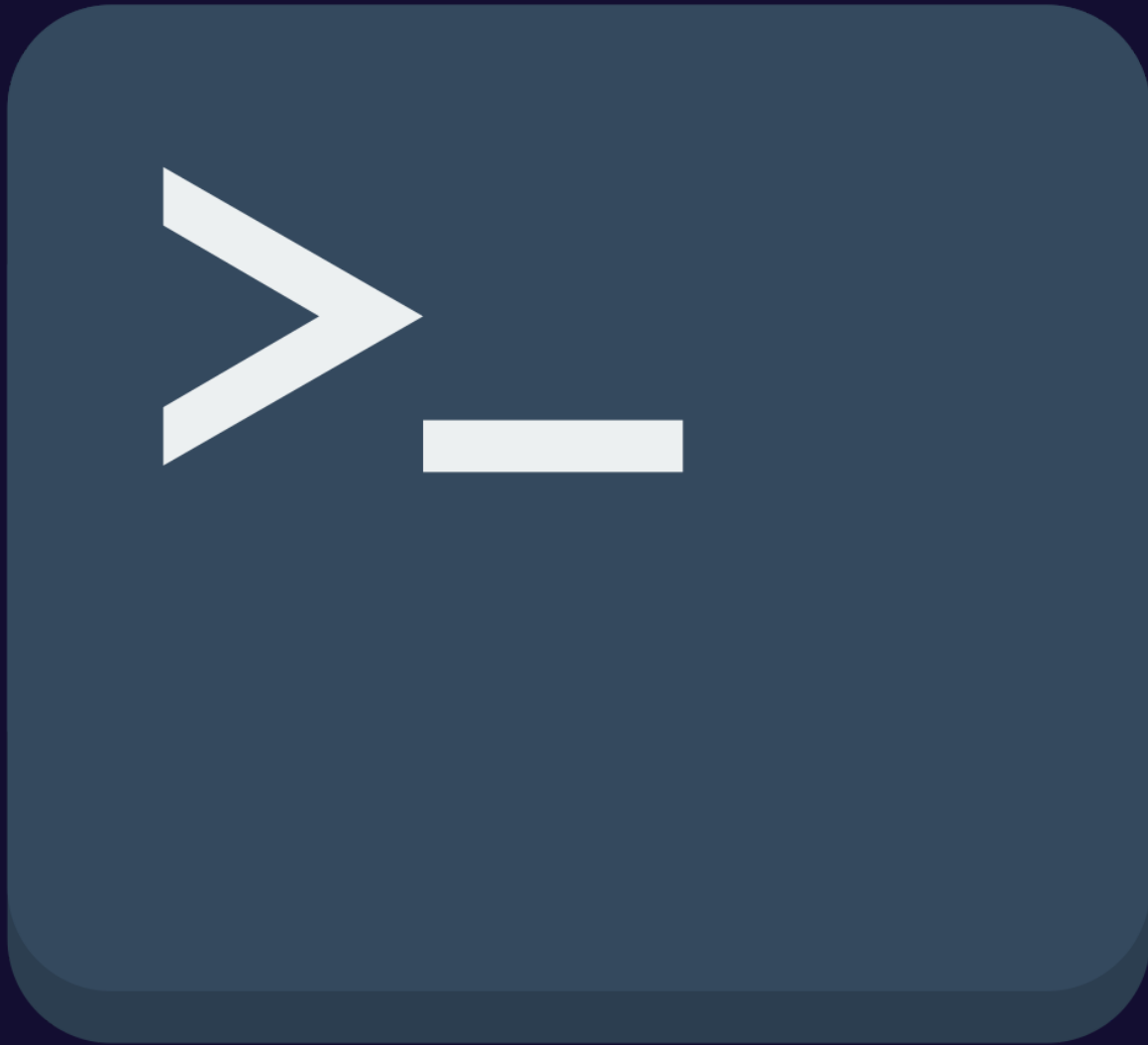
 [v0.1.0-evidences-4417295.json](#)   1cc0b507 

 Collected 7 months ago

Other

- Initial commit

 [85a95b25](#)  [v0.1.0](#) Released 7 months ago by 



RELEASE-PLZ GITHUB ACTION

← Release-plz

✓ chore: release v0.31.3 (#472) #107

🏠 Summary

Jobs

✓ Release-plz

Run details

🕒 Usage

📄 Workflow file

Release-plz

succeeded last week in 2m
36s

🔍 Search logs



>	✓ Set up job	3s
>	✓ Checkout repository	1s
>	✓ Install Rust toolchain	2s
>	✓ Run release-plz	2m 29s
>	✓ Post Checkout repository	0s
>	✓ Complete job	0s

RELEASE-PLZ GITHUB ACTION

```
1 jobs:
2   release-plz:
3     name: Release-plz
4     runs-on: ubuntu-latest
5     steps:
6       - name: Checkout repository
7         uses: actions/checkout@v4
8         with:
9           fetch-depth: 0
10
11       - name: Install Rust toolchain
12         uses: dtolnay/rust-toolchain@stable
13
14       - name: Run release-plz
15         uses: MarcoIeni/release-plz-action@v0.5
16         env:
17           GITHUB_TOKEN: ${{ secrets.GITHUB_TOKEN }}
18           CARGO_REGISTRY_TOKEN: ${{ secrets.CARGO_TOKEN }}
```


RELEASE-PLEASE

1. Request access 🙏
2. Determine next version ▶▶
3. Update version ✍️
4. Update changelog 📝
5. cargo publish 📦
6. git tag 🏷️
7. GitHub release 🐙

RELEASE-PLZ

1. Request access 🙏
2. Determine next version ▶▶
3. Update version ✍️
4. Update changelog 📝
5. cargo publish 📦
6. git tag 🏷️
7. GitHub release 🐙
8. API Breaking change ⚠️

AGENDA

Releases struggles

Release-plz

Lessons learned

What's next

AGENDA

Releases struggles

Release-plz

Lessons learned

What's next

CONFIGURATION FILE

CONFIGURATION FILE

```
update:
  update_dependencies: false
  changelog_config: cliff.toml
  allow_dirty: false
packages_defaults:
  semver_check: lib
  changelog_update: true
  release:
    git:
      enable: true
      draft: false
packages_overrides:
  crate1:
    semver_check: no
    changelog_update: true
    release:
      git:
        enable: true
        draft: true
```

```
[workspace]
update_dependencies = false
changelog_config = "cliff.toml"
allow_dirty = false
semver_check = "lib"
changelog_update = true
```

```
[workspace.git_release]
enable = true
draft = false
```

```
[package.crate1]
semver_check = "no"
changelog_update = true
```

```
[package.crate1.git_release]
enable = true
draft = true
```

CONFIGURATION FILE

```
[workspace]
update_dependencies = false
changelog_config = "cliff.toml"
allow_dirty = false
semver_check = "lib"
changelog_update = true
```

```
[workspace.git_release]
enable = true
draft = false
```

```
[package.crate1]
semver_check = "no"
changelog_update = true
```

```
[package.crate1.git_release]
enable = true
draft = true
```

```
[workspace]
dependencies_update = false
changelog_config = "cliff.toml"
allow_dirty = false
semver_check = "lib"
changelog_update = true
git_release_enable = true
git_release_draft = false
```

```
[[package]]
name = "crate1"
semver_check = "no"
changelog_update = true
git_release_enable = true
git_release_draft = true
```

DEPENDENCY HELL

- `cargo-clone`: download the code for a given version
- `cargo-edit`: set version in Cargo.toml
- `git-cliff`: generate changelogs

DEPENDENCY HELL

- `cargo-clone` \Rightarrow `cargo` \Rightarrow `git2`
- `cargo-edit` \Rightarrow `git2`
- `git-cliff` \Rightarrow `git2`

DEPENDENCY HELL

Oct 2022

```
$ cargo tree -i git2
git2 v0.14.4
├── cargo v0.61.1
│   ├── cargo-clone-core v0.1.0
│   │   └── release_plz_core v0.2.18
│   │       └── release-plz v0.2.19
├── cargo-edit v0.11.3
│   └── release_plz_core v0.2.18
├── crates-index v0.18.9
│   ├── cargo-edit v0.11.3 (*)
│   └── release_plz_core v0.2.18
├── git-cliff-core v0.8.1
│   ├── git-cliff v0.8.1
│   │   └── release_plz_core v0.2.18
│   ├── release-plz v0.2.19
│   └── release_plz_core v0.2.18
└── git2-curl v0.15.0
    └── cargo v0.61.1 (*)
```

DEPENDENCY HELL

- cargo-clone → ✖
- cargo-edit → ✖
- git-cliff → 🗑️

DEPENDENCY HELL

Today

```
$ cargo tree -i git2
git2 v0.17.2
├── cargo v0.73.1
│   ├── release_plz_core v0.14.2
│   │   └── release-plz v0.3.27
└── git2-curl v0.18.0
    └── cargo v0.73.1 (*)
```

DEPENDENCY HELL

- DRY (don't repeat yourself) across crates.io 🤪
- Adding a dependency has a cost -> think twice 👍

TESTING STRATEGY

External dependencies:

- GitHub/Gitea
- cargo registry (crates.io)

How to run integration tests? 🤔

GITEA



Gitea

Test PRs and Gitea releases

GITEA

Gitea (> 1.19) integrates a cargo registry

```
[registry]
default = "gitea"

[registries.gitea]
index = "https://gitea.example.com/{owner}/_cargo-index.git"

[net]
git-fetch-with-cli = true
```

DOCKER COMPOSE

```
version: "3"
```

```
services:
```

```
  gitea:
```

```
    image: gitea/gitea:1.20.4-rootless
```

```
    container_name: gitea
```

```
    restart: always
```

```
    environment:
```

- GITEA__security__INSTALL_LOCK=true
- GITEA__database__DB_TYPE=postgres
- GITEA__database__HOST=db:5432
- GITEA__database__NAME=gitea
- GITEA__database__USER=gitea
- GITEA__database__PASSWORD=gitea

```
    ports:
```

- "3000:3000"
- "2222:2222"

```
    healthcheck:
```

```
      test: curl http://localhost:3000
```

```
      interval: 5s
```

```
      timeout: 5s
```



```
async fn release_plz_releases_a_new_project() {
    let context = TestContext::new().await;

    let crate_name = &context.gitea.repo;
    let dest_dir = tempfile::tempdir().unwrap();
    let dest_dir_str = dest_dir.path().to_str().unwrap();

    let packages = || {
        PackageDownloader::new([crate_name], dest_dir_str)
            .with_registry(TEST_REGISTRY.to_string())
            .with_cargo_cwd(context.repo_dir())
            .download()
            .unwrap()
    };

    // Before running release-plz, no packages should be present.
    assert!(packages().is_empty());

    context.run_release().success();

    assert_eq!(packages().len(), 1);
}
```

```
async fn release_plz_adds_changelog_on_new_project() {
    let context = TestContext::new().await;

    context.run_release_pr().success();

    let opened_prs = context.opened_release_prs().await;
    assert_eq!(opened_prs.len(), 1);

    let changed_files = context
        .gitea
        .changed_files_in_pr(opened_prs[0].number)
        .await;
    assert_eq!(changed_files.len(), 1);
    assert_eq!(changed_files[0].filename, "CHANGELOG.md");
}
```


GITHUB ACTION

GITHUB ACTION

Container 

Debian 

cargo 

release-plz 

GITHUB ACTION

```
1 jobs:
2   release-plz:
3     name: Release-plz
4     runs-on: ubuntu-latest
5     steps:
6       - name: Checkout repository
7         uses: actions/checkout@v4
8         with:
9           fetch-depth: 0
10
11       - name: Run release-plz
12         uses: MarcoIeni/release-plz-action@v0.5
13         env:
14           GITHUB_TOKEN: ${{ secrets.GITHUB_TOKEN }}
15           CARGO_REGISTRY_TOKEN: ${{ secrets.CARGO_TOKEN }}
```

GITHUB ACTION

```
1 jobs:
2   release-plz:
3     name: Release-plz
4     runs-on: macos-latest
5     steps:
6       - name: Checkout repository
7         uses: actions/checkout@v4
8         with:
9           fetch-depth: 0
10
11       - name: Run release-plz
12         uses: MarcoIeni/release-plz-action@v0.5
13         env:
14           GITHUB_TOKEN: ${{ secrets.GITHUB_TOKEN }}
15           CARGO_REGISTRY_TOKEN: ${{ secrets.CARGO_TOKEN }}
```

GITHUB ACTION


```
1 jobs:
2   release-plz:
3     name: Release-plz
4     runs-on: macos-latest
5     steps:
6       - name: Checkout repository
7         uses: actions/checkout@v4
8         with:
9           fetch-depth: 0
10
11       - name: Install Rust toolchain
12         uses: dtolnay/rust-toolchain@nightly
13
14       - name: Run release-plz
15         uses: MarcoIeni/release-plz-action@v0.5
16         env:
17           GITHUB_TOKEN: ${{ secrets.GITHUB_TOKEN }}
18           CARGO_REGISTRY_TOKEN: ${{ secrets.CARGO_TOKEN }}
```

GITHUB ACTION

Container 

Debian 

cargo 


release-plz 

GITHUB ACTION

Container 

Debian 

cargo 

release-plz 



GITHUB ACTION

Internal implementation:

```
1 runs:
2   steps:
3     - name: Install release-plz
4       uses: jaxxstorm/action-install-gh-release@v1.10.0
5       with:
6         repo: MarcoIeni/release-plz
7         tag: ${{ inputs.version }}
8         cache: enable
```

GITHUB ACTION

```
1 runs:
2   steps:
3     - name: Install release-plz
4       uses: jaxxstorm/action-install-gh-release@v1.10.0
5       with:
6         repo: MarcoIeni/release-plz
7         tag: ${{ inputs.version }}
8         cache: enable
```

▼ Assets

14

 release-plz-aarch64-apple-darwin.tar.gz	11.9 MB	4 days ago
 release-plz-aarch64-pc-windows-msvc.tar.gz	9.71 MB	4 days ago
 release-plz-aarch64-pc-windows-msvc.zip	9.42 MB	4 days ago
 release-plz-aarch64-unknown-linux-gnu.tar.gz	11.5 MB	4 days ago
 release-plz-aarch64-unknown-linux-musl.tar.gz	15.7 MB	4 days ago
 release-plz-universal-apple-darwin.tar.gz	24.4 MB	4 days ago
 release-plz-x86_64-apple-darwin.tar.gz	10.7 MB	4 days ago
 release-plz-x86_64-pc-windows-msvc.tar.gz	10.3 MB	4 days ago
 release-plz-x86_64-pc-windows-msvc.zip	9.92 MB	4 days ago
 release-plz-x86_64-unknown-freebsd.tar.gz	12.2 MB	4 days ago
 release-plz-x86_64-unknown-linux-gnu.tar.gz	12.2 MB	4 days ago
 release-plz-x86_64-unknown-linux-musl.tar.gz	12.3 MB	4 days ago
 Source code (zip)		4 days ago
 Source code (tar.gz)		4 days ago

AGENDA

Releases struggles

Release-plz

Lessons learned

What's next

AGENDA

Releases struggles

Release-plz

Lessons learned

What's next

RELEASE-PLZ SET-VERSION

Conversation 0

Commits 1

Checks 2

Files changed 3



Marcoleni commented 3 weeks ago · edited ▾

Owner ...

New release

- `marco-crate-example` : 0.1.14 -> 0.1.15

▶ *Changelog*

This PR was generated with [release-plz](#).



RELEASE-PLZ SET-VERSION



Marcoleni commented 3 minutes ago

Owner

Author



```
release-plz set-version marco-crate-example@0.2.0
```



RELEASE-PLZ SET-VERSION

```
8 ██████ CHANGELOG.md
@@ -6,6 +6,14 @@ and this project adheres to [Semantic Versioning](https://semver.org/spec/v2.0.0)
6
7 ## [Unreleased]
8
9 ## [0.1.14](https://github.com/MarcoIeni/marco-crate-example/compare/v0.1.13...v0.1.14) - 2023-09-24
10
11 ### Other
12
13 + ## [0.2.0](https://github.com/MarcoIeni/marco-crate-example/compare/v0.1.14...v0.2.0) - 2023-10-15
14 +
15 + ### Other
16 + - My awesome change 1
17 + - My awesome change 2
18 +
19 ## [0.1.14](https://github.com/MarcoIeni/marco-crate-example/compare/v0.1.13...v0.1.14) - 2023-09-24
20
21 ### Other

2 ██████ Cargo.lock
>
2 ██████ Cargo.toml
@@ -1,6 +1,6 @@
1 [package]
2 name = "marco-crate-example"
3 - version = "0.1.14"
4 edition = "2021"
5 description = "test for release-plz"
6 repository = "https://github.com/MarcoIeni/marco-crate-example"
1 [package]
2 name = "marco-crate-example"
3 + version = "0.2.0"
4 edition = "2021"
5 description = "test for release-plz"
6 repository = "https://github.com/MarcoIeni/marco-crate-example"
```


RELEASE-PLZ FUTURE

- GitLab support
- CLI command to edit a release PR
- List contributors in GitHub release
- Much more 🏄

Dependency graph

Dependencies

Dependents

Dependabot

Repositories that depend on **Marcoleni/release-plz-action**

 **187 Repositories**  0 Packages 

github.com/Marcoleni/release-plz-action/network/dependents



redbadger / **crux**

☆ 1,117

👤 28



XAMPPRocky / **octocrab**

☆ 850

👤 209



rabbitmq / **rabbitmq-stream-rust-client**

☆ 108

👤 11



orhun / **daktilo**

☆ 748

👤 17

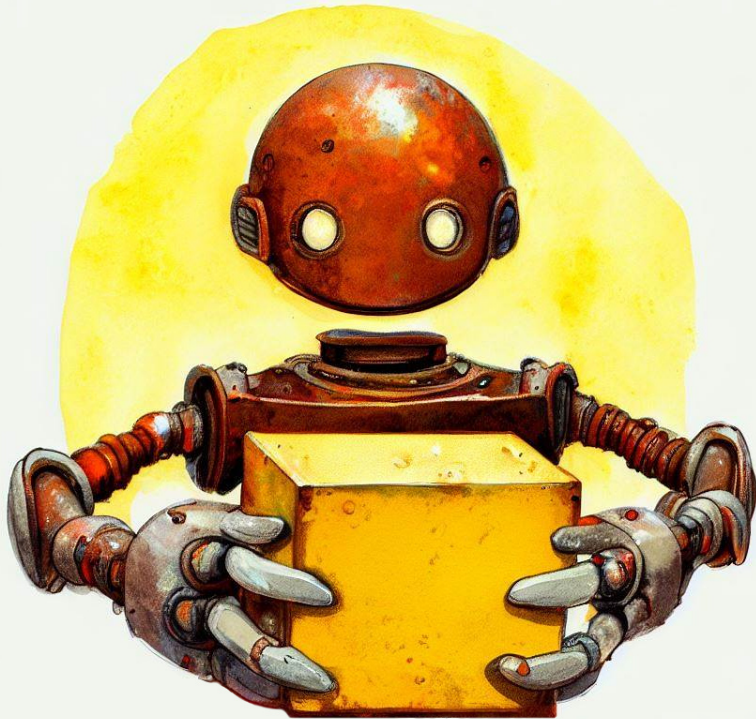


Marcoleni / **release-plz**

☆ 444

👤 28

RELEASE-PLZ FUTURE



Q&A

 ieni.dev

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 [@marcoieni](https://twitter.com/marcoieni) — ieni.dev/gh

