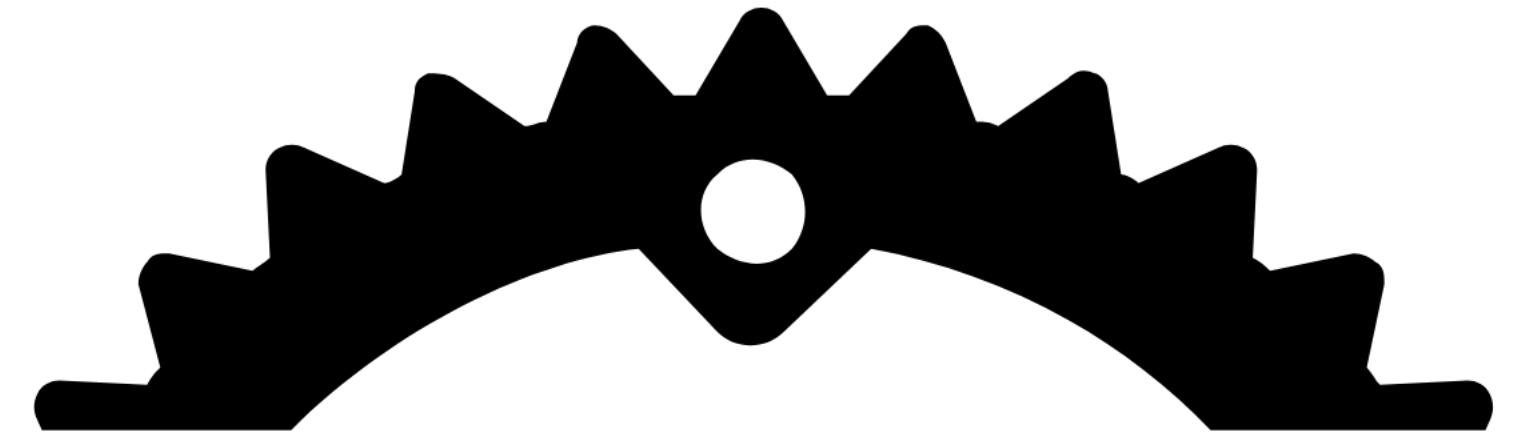
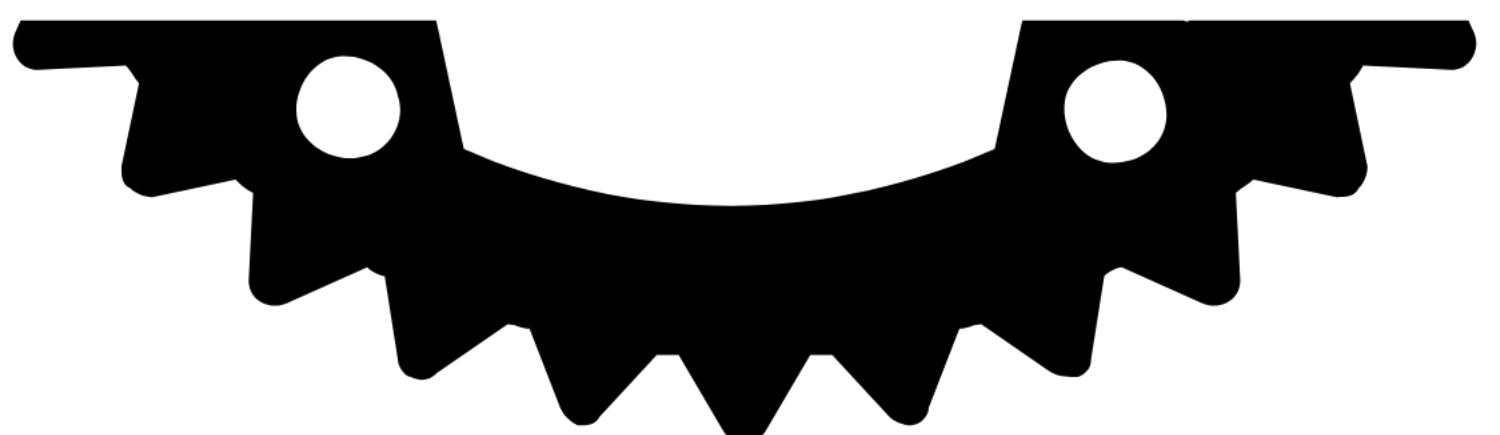


Words from the Core Team

RustCon Asia 2019



RUSTCON ASIA



谢谢

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Terima kasih

Спасибо

धन्यवाद

Danke schön

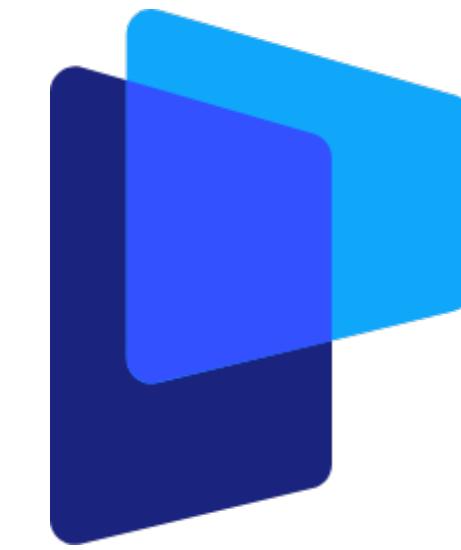
Ngā mihi nui ki a koe

Mersi

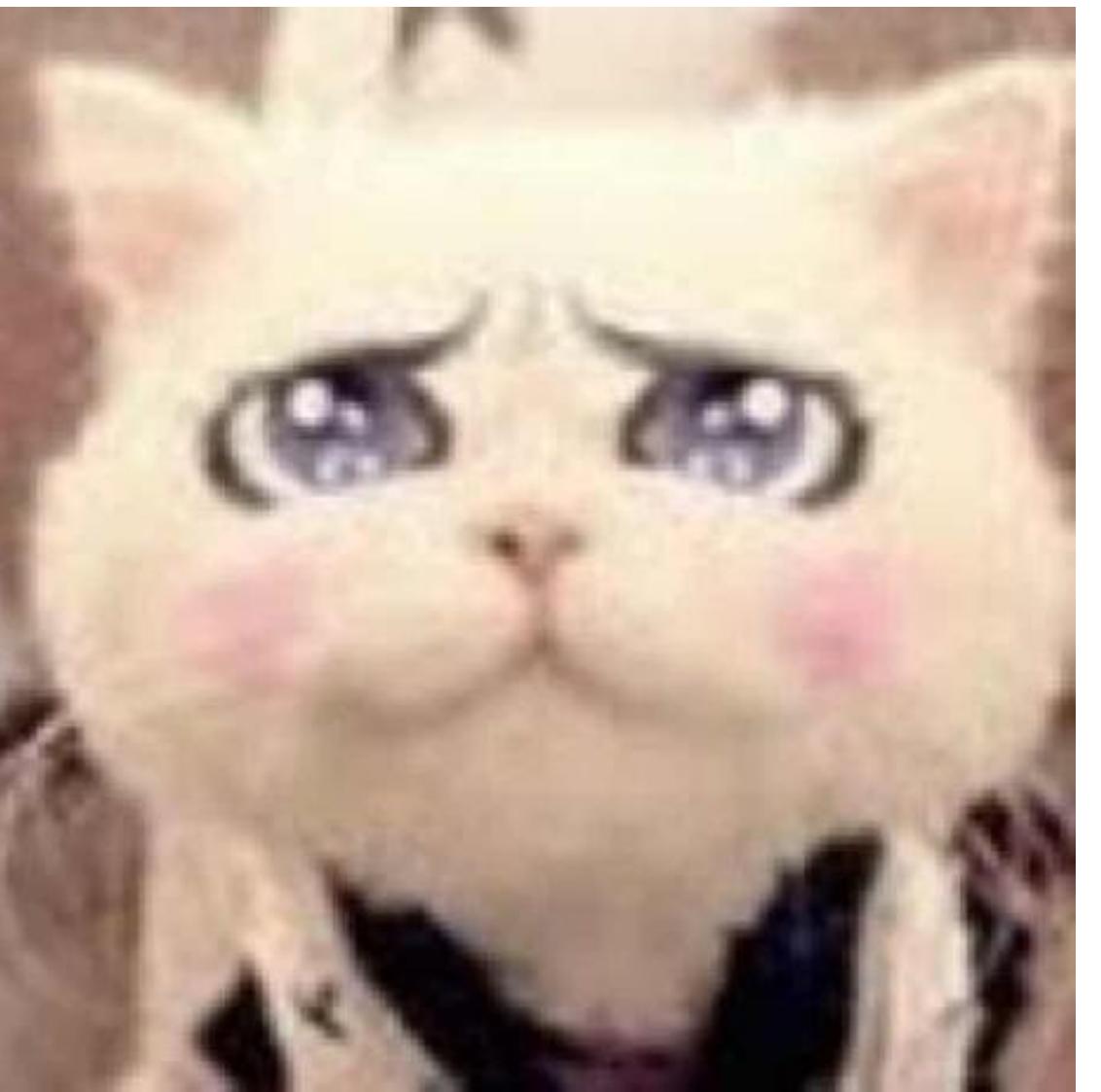
Thank you



CRYPTAPE
加密 科技

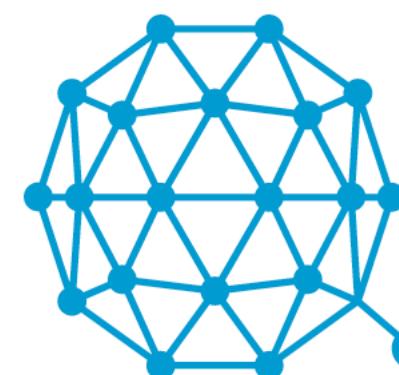


PingCAP





Baidu X-Lab

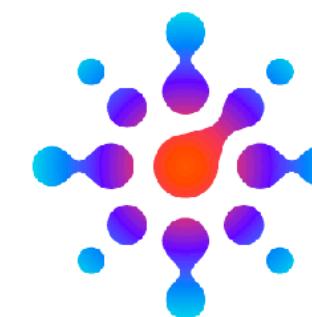


Q T U M

SNZ
CONNECT TO EMPOWER



ferrous systems



阿里妈妈 · 创意中心

CAICT 中国信息通信研究院
China Academy of Information and Communications Technology

谢谢

ଧନ୍ୟତା

Terima kasih

Спасибо

धन्यवाद

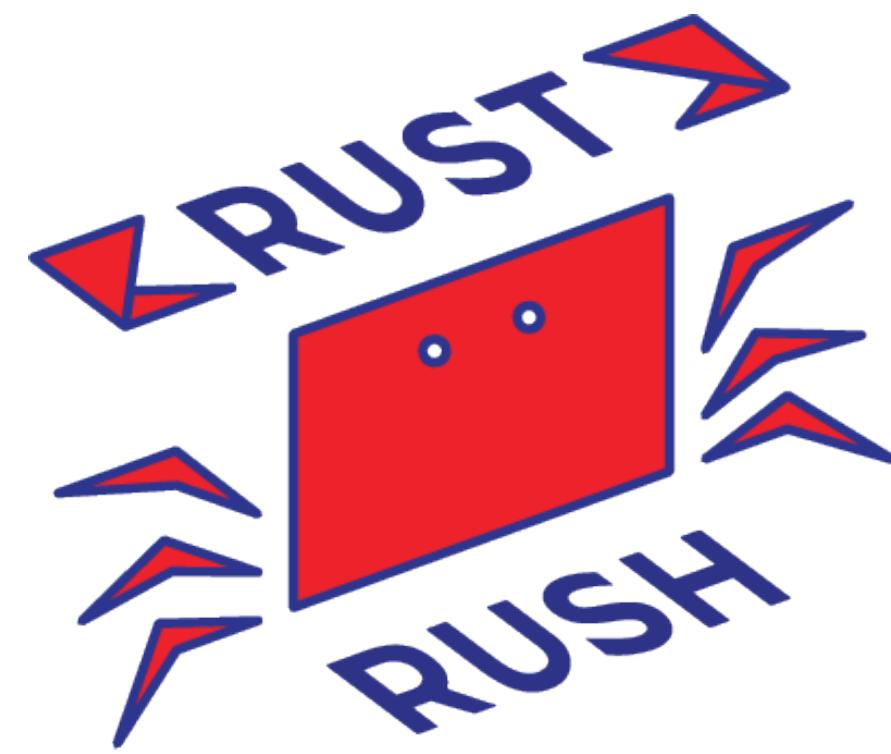
Danke schön

Ngā mihi nui ki a koe

Mersi

Thank you









2018



Stability without stagnation





Non-lexical lifetimes

Procedural macros

Match ergonomics

Module system

Rustfmt

Clippy

IDE support

Cargo Fix

WASM

Embedded

CLI

Networking



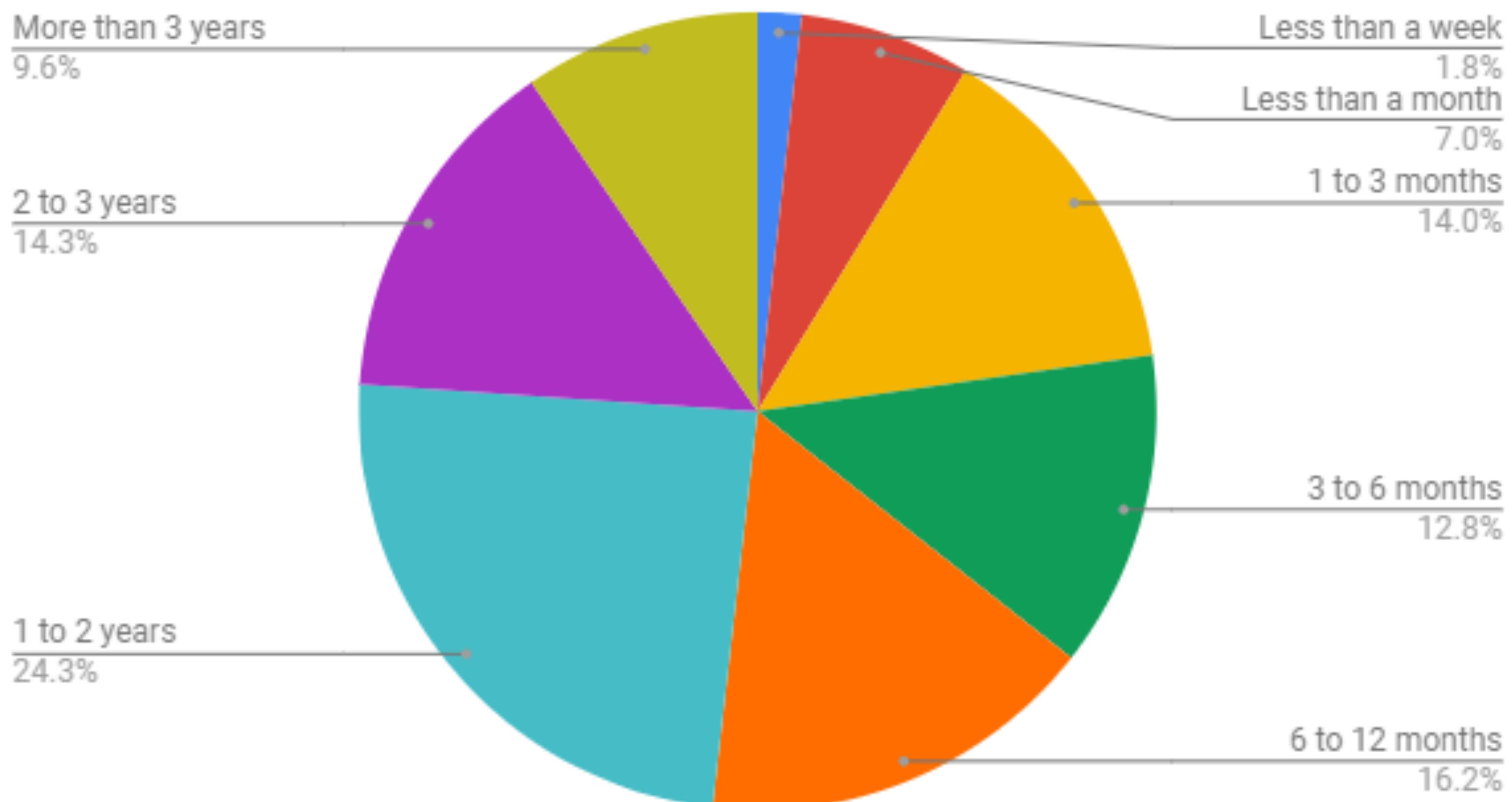
2018 Survey

6000

30%

25%

How long have you been working with Rust?



2%

8%

93%



2019

Maturity

Governance





rust-lang / rfcs

Code

Issues **488**

Pull requests **76**



rust-lang / rfcs

 Code

 Issues **488**

 Pull requests **76**

 **76 Open** ✓ **1,301 Closed**

- Allow non-ASCII identifiers** A-non-ascii-idents A-syntax T-lang disposition-merge  684
finished-final-comment-period
#2457 by pyfisch was merged on Oct 29, 2018 • Review required
- First-class error handling with `?` and `catch`** A-error-handling A-expressions A-syntax  609
A-traits-libstd T-lang final-comment-period
#243 by glaebhoerl was merged on Feb 6, 2016 • Review required
- RFC: Evolving Rust through Epochs** A-stability T-core final-comment-period  462
#2052 by aturon was merged on Sep 15, 2017 • Review required
- RFC: Clarify and streamline paths and visibility** A-modules A-resolve Ergonomics Initiative T-lang  443
final-comment-period
#2126 by aturon was merged on Sep 18, 2017 • Review required
- RFC: impl specialization** A-parametricity A-specialization A-typesystem T-lang final-comment-period  391
#1210 by aturon was merged on Feb 24, 2016 • Review required
- Minimal `impl Trait`** A-syntax A-trait A-typesystem T-lang final-comment-period  373
#1522 by Kimundi was merged on Jun 28, 2016 • Review required
- Add a `let...else` expression, similar to Swift's `guard let...else`** A-control-flow A-expressions  320
A-syntax T-lang final-comment-period postponed
#1303 by mbrubeck was closed on Feb 27, 2016 • Review required
- unions** A-machine A-syntax A-typesystem A-unions T-lang final-comment-period  355
#1444 by joshtriplett was merged on Apr 9, 2016 • Review required



Long-standing requests

Custom allocators

Async/await

Const generics

Generic associated types

Specialization

Custom registries

Polish

IDE support

Compile times

Documentation

Ergonomics

