

Frédéric Harper

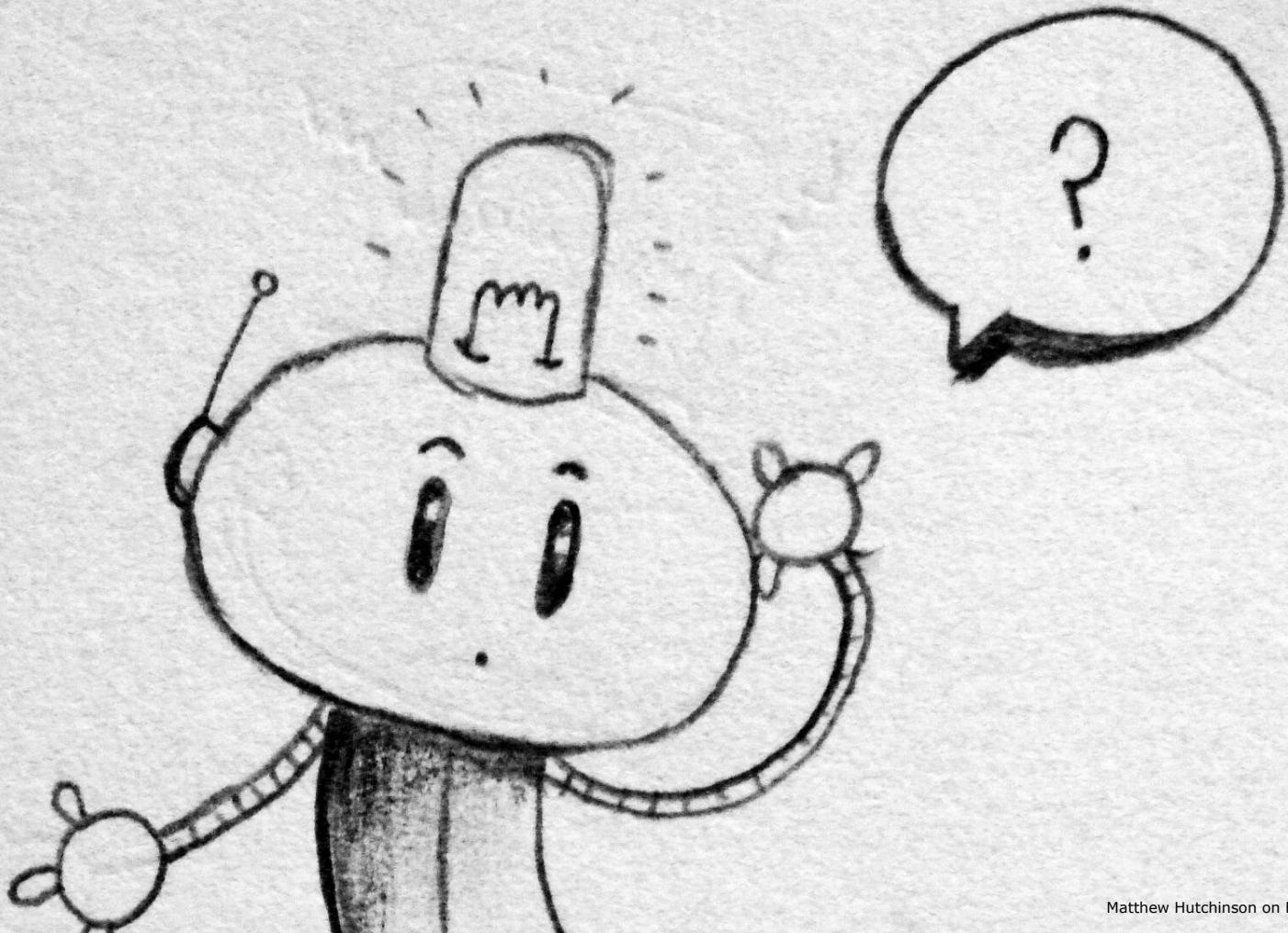


How to become  
an open source  
contributor





**what  
is  
open source**



```
while (start<end) {
    if (chars[start] == ' ') {
        start++;
        continue;
    }
}
```



**open source  
initiative®**

# **doesn't just mean access to the source code...**

- 1. Free Redistribution**
- 2. Source Code**
- 3. Derived Works**
- 4. Integrity of The Author's Source Code**
- 5. No Discrimination Against Persons or Groups**
- 6. No Discrimination Against Fields of Endeavor**
- 7. Distribution of License**
- 8. License Must Not Be Specific to a Product**
- 9. License Must Not Restrict Other Software**
- 10. License Must Be Technology-Neutral**



Ulf Bodin on Flickr



JD Hancock on Flickr







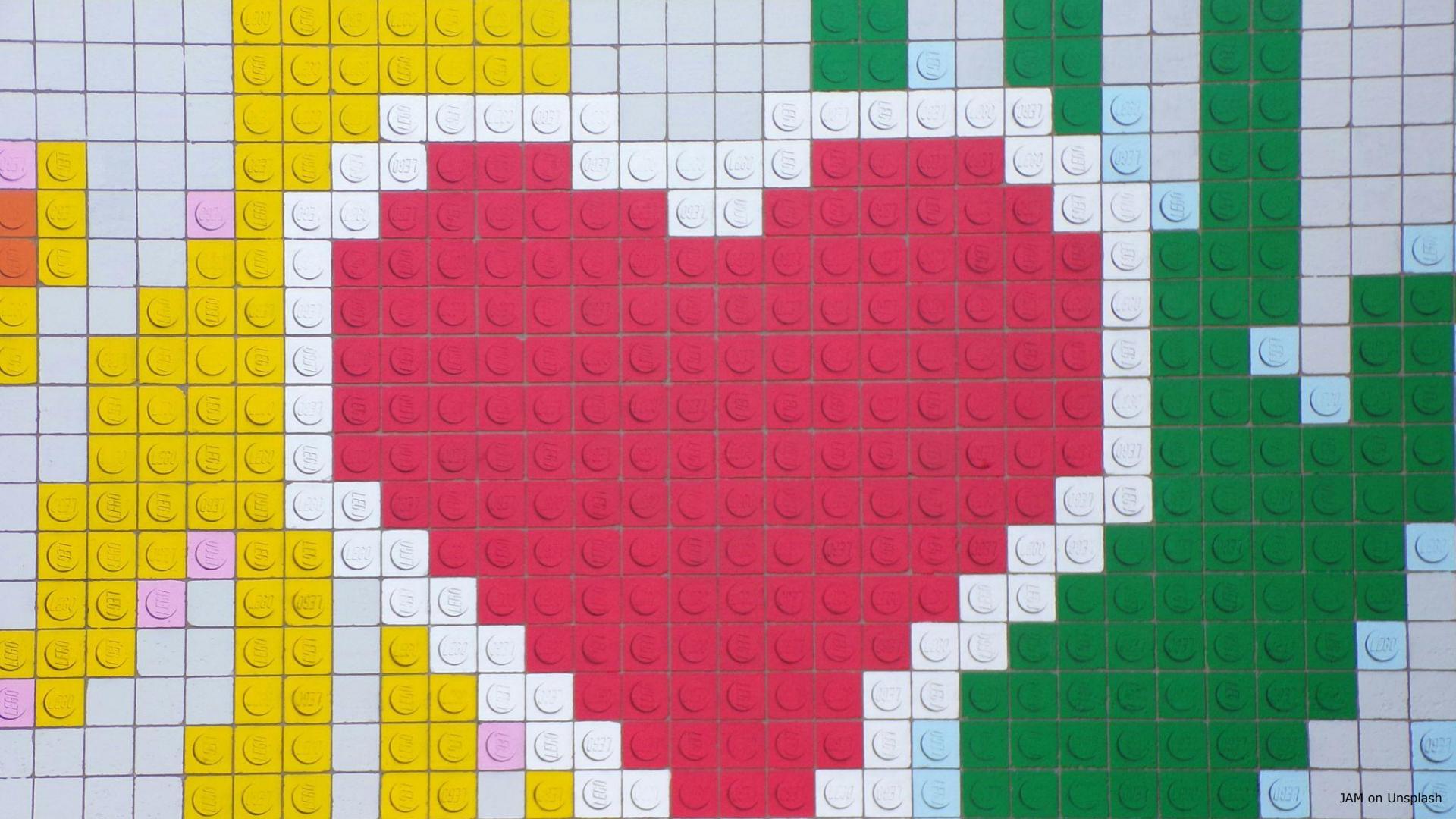
**why  
contribute to  
open source**



Tax Credits on Flickr



Belinda Fewings on Unsplash





David Nichols on Flickr











RESUME

to the  
experts

SCJWS

b u

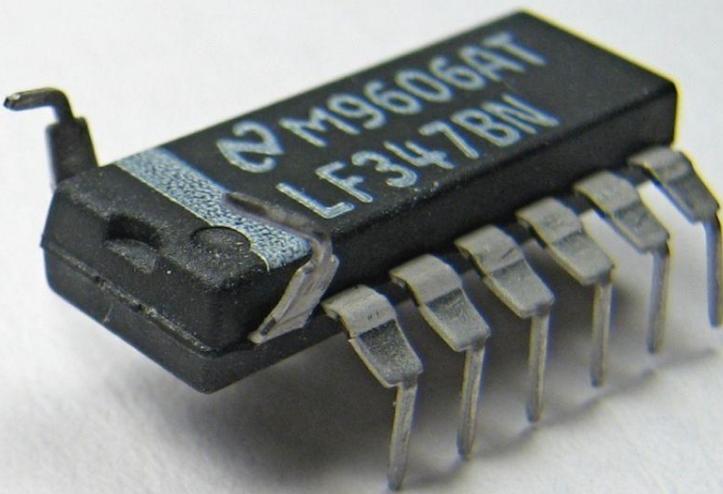
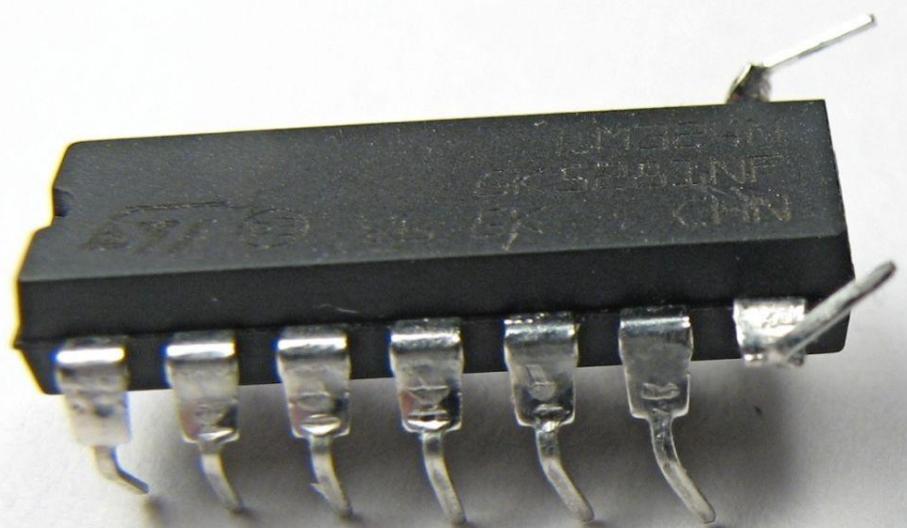


Matt Zhang on Flickr



davidgsteadman on Flickr

# **how to contribute to open source**









# how to contribute code to other projects



# good *first* issue

## ABOUT

Good First Issue curates easy pickings from popular open-source projects, and helps you make your first contribution to open-source.

## BROWSE BY LANGUAGE

Python × 66

JavaScript × 47

TypeScript × 44

Go × 43

Java × 32

C++ × 31

Rust × 21

C# × 19

PHP × 13

C × 12

HTML × 7

Scala × 5

Kotlin × 3

Shell × 3

Dart × 3

Swift × 3

Ruby × 3

⊕ ADD YOUR PROJECT

♥ A DeepSource initiative

### ampproject / amphtml

4 issues

The AMP web component framework.

lang: JavaScript stars: 14.89K last activity: 4 months ago

### NativeScript / NativeScript

10 issues

⚡ Empowering JavaScript with native platform APIs. ⚡ Best of all worlds (TypeScript, Swift, Objective C, Kotlin, Java, Dart). Use what you love ❤ Angular, Capacitor, Ionic, React, Solid, Svelte, Vue with: iOS (UIKit, SwiftUI), Android (View, Jetpack Compose), Dart (Flutter) and you name it compatible.

lang: TypeScript stars: 24.34K last activity: 5 months ago

### MrSwitch / hello.js

9 issues

A Javascript RESTFUL API library for connecting with OAuth2 services, such as Google+ API, Facebook Graph and Windows Live Connect

lang: JavaScript stars: 4.63K last activity: 2 years ago

### unopлатформ / uno

10 issues

Open-source platform for building cross-platform native Mobile, Web, Desktop and Embedded apps quickly. Create rich, C#/XAML, single-codebase apps from any IDE. Hot Reload included! 90m+ NuGet Downloads!!

lang: C# stars: 9.11K last activity: 4 months ago

### webhintio / hint

10 issues

💡 A hinting engine for the web

lang: TypeScript stars: 3.63K last activity: 6 months ago

### tchiotludo / akhq

10 issues

Kafka GUI for Apache Kafka to manage topics, topics data, consumers group, schema registry, connect and more...

## Filters

Repo Programming Language

Issue Label

Repository

Repo Stars

Only show issues with no assignee 

## Sort

Sort by

## Videos per row option

Repository: youtube

April 22, 2025 (7 hours ago)

Labels: [Feature request](#) [help wanted](#) [good first issue](#) [up-for-grabs](#)Repo languages: [JavaScript](#) [CSS](#) [HTML](#) [Python](#)

## Rename config cmd to context

Repository: harbor-cli

April 22, 2025 (7 hours ago)

Labels: [good first issue](#)Repo languages: [Go](#)

## Shall we uniform Dashboard SLAs to API and CLI?

Repository: dashboard

April 22, 2025 (7 hours ago)

Labels: [enhancement](#) [good first issue](#)Repo languages: [Dockerfile](#) [JavaScript](#) [TypeScript](#) [HTML](#) [CSS](#) [SCSS](#)

## create frontend For the view profile and update password

Repository: newsSummariser

April 22, 2025 (7 hours ago)

Labels: [enhancement](#) [good first issue](#)

# Committing to a better future

Lend your skills to an open source project focused on the [Digital Public Goods \(DPGs\)](#). From fighting climate change, to solving world hunger, your efforts will contribute to creating a better future for everyone. Together, we can drive positive and lasting contributions to the world, one commit at a time.

Explore a DPG repo below to get started.

## Find a project

 Search Repositories

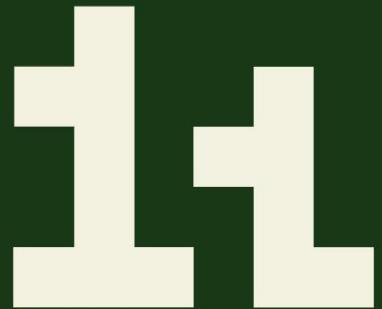
### Language

Select... 

## Altinn / altinn-studio

Next generation open source Altinn platform and applications.

Issues: 10+ Language: [TypeScript](#) Label: [sdg-16](#) Last activity: 6 hours ago



# HACKTOBER FEST

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 **fharper** chore: making it clearer about versioning updates (#850) ✓

08aa6b5 · 4 months ago  

Preview | Code | Blame | 194 lines (112 loc) · 13.6 KB

# Contributing to the Kubefirst documentation

Firstly, we want to thank you for investing your valuable time to contribute to Kubefirst!

Note we have a [code of conduct](#) which needs to be followed in all your interactions with the project to keep our community healthy.

*For contribution to the Kubefirst CLI, please refer yourself to the [CONTRIBUTING.md](#) from the [Kubefirst repository](#).*

- [Ways to Contribute](#)
- [Getting Started](#)
  - [Commits](#)
  - [Images](#)
  - [Markdown](#)
  - [Search Index](#)
  - [Syntax Validation](#)
  - [Testing](#)
  - [Update docs across versions](#)
  - [Versioning](#)
- [Help](#)

## Ways to Contribute

At Konstruct, we believe that every contribution is valuable, not just the code one.

Whether you want to add more details to a specific section or a page, or that you want to fix a typo in the text or in a code example, you are more than welcome to can create a pull request.

For more substantial changes, it is highly suggested that you discuss your idea with us first. You can do that by either creating an [issue](#), or by joining us in our [Slack community](#), and start a thread in the #contributors channel.







Chris Eason on Flickr



**be a good  
open source  
citizen**







# Resources

**Open Source Initiative**  
[opensource.org](https://opensource.org)

**Good First Issue**  
[goodfirstissue.dev](https://goodfirstissue.dev)

**Good First Issues**  
[goodfirstissues.com](https://goodfirstissues.com)

**Hacktoberfest**  
[hacktoberfest.com](https://hacktoberfest.com)

**CONTRIBUTING.md example**  
[github.com/konstructio/kubefirst-docs](https://github.com/konstructio/kubefirst-docs)

**These slides**  
[fred.dev/speaking/](https://fred.dev/speaking/)

A black and white photograph of a bald man with a beard and mustache, wearing dark-rimmed glasses and a patterned shirt. He is smiling and holding a tabby cat against his chest. The background is a plain, light-colored wall.

# Frédéric Harper

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Twitter icon fharper

[fred.dev/coffee](http://fred.dev/coffee)