

Open Source Meetup



What is open source?



Open-source software (OSS) is computer software with its source code made available with a license in which the copyright holder provides the rights to study, change, and distribute the software to anyone and for any purpose.

TL;DR



Why does it matter?



- Control.
- Training.
- Security.
- Stability.
- Community.



TIP!

**Doesn't "open source" just mean
something is free of charge?**

This is a common misconception about what "open source" implies, and the concept's implications are not only economic.



“Free software” means software that respects users' freedom and community. Roughly, it means that the users have the freedom to run, copy, distribute, study, change and improve the software. Thus, “free software” is a matter of liberty, not price. To understand the concept, you should think of “free” as in “free speech,” not as in “free beer”.

Why should you contribute to OS?

- You'll have fun,
 - improve your skills,
 - build a profile that could help your career,
 - meet like-minded people,
 - find terrific mentors,
- and more.

What does it mean to contribute?

- If you're a new open source contributor, the process can be intimidating.
- How do you find the right project? What if you don't know how to code? What if something goes wrong?



Not to worry! There are all sorts of ways to get involved with an open source project, and a few tips will help you get the most out of your experience.



Seriously, [documentation] is mega-important. The documentation so far has been great and has been a killer feature of Babel. There are sections that could certainly use some work and even the addition of a paragraph here or there is extremely appreciated.



Ways to contribute to OSS

What skills do you need and which projects should you participate in as beginner in open source?



Do you like to code?

- + Find an open issue to tackle
- + Ask if you can help write a new feature
- + Automate project setup
- + Improve tooling and testing

10 ways to contribute to an open source project without writing code

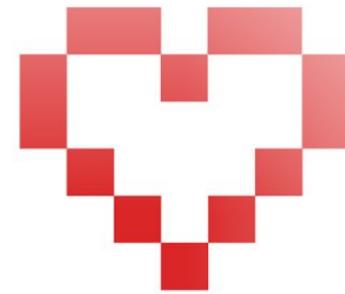
First, there are two things to remember about open source projects:

- + Open source is not only about sharing in the sense of "throwing code over the wall for others"; it's also about contributing back.
- + Open source is a meritocracy. When you start working on a project for the first time and no one knows who you are, it's important to communicate.

Get paid to contribute to Open Source

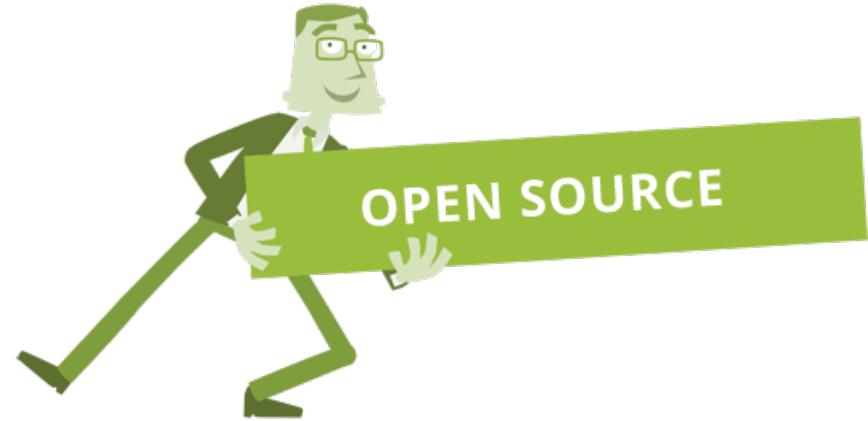


Google
Summer of Code



Rails Girls
Summer of Code

- Provide reports
- Create feature requests
- Test the code
- Write documentation
- Translate the user interface and documentation
- Answer questions users have on the forums and mailing lists
- Help design the user interface, logo, and website
- Promote the project
- Provide hardware
- Thank the community



Let's start contributing to Open Source

- Communication Platforms
 - IRC
 - Mailing Lists
 - Etc.
- Git: version control system for tracking changes in computer files and coordinating work on those files among multiple people.

We give engineers the tools, data and support to become innovators.

IN THE FIELDS OF *ENGINEERING, SCIENCE, TECHNOLOGY AND TRAVEL*.

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Why we help

4

teams supported via sourcelift



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Years Serving communities

Highlights



Events in 2019

Barbora Hanousková
Jan 17 ~ 2 min read

Wrap-up:
code.kiwi.com events
in 2018

160+

Barbora Hanousková
Jan 10 ~ 4 min read

events organised

code.kiwi.com

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Internal Projects open-sourced



Kiwi.com

Brno, Czechia

kiwi.com

Verified

Repositories 70

People 83

Teams 1

Projects 1

Pinned repositories



crane
A GitLab CI ready image to upgrade services in Rancher



mobile
Kiwi.com mobile app written in React Native



phoenix
Outage announcement integration with slack



orbit-components

Public repository of Orbit Components of Kiwi.com



the-zoo
A service registry for humans



margarita
Mobile and Web application implementing Kiwi.com Tequila API

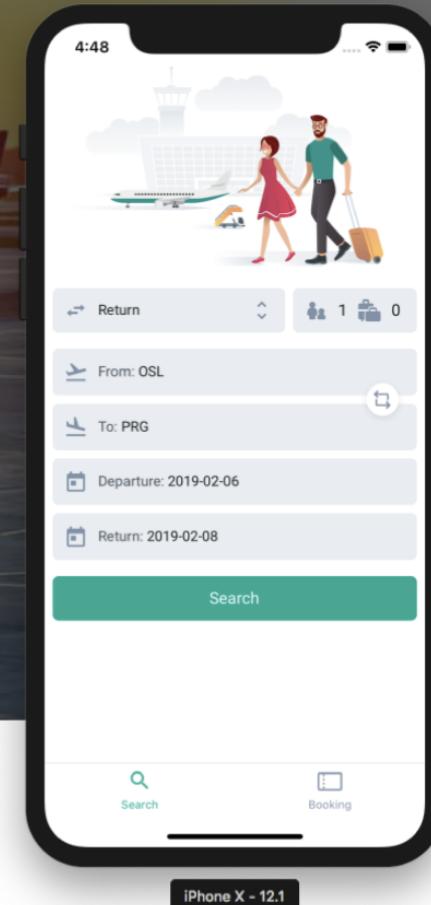


github.com/kiwicom



Use Margarita and create your own Kiwi.com for free

We prepared everything you will need – data, web and mobile apps. All is based on modern technologies and it's open source.

[See more](#)[View on GitHub](#)**React Native**

for iOS, Android and web

**GraphQL**

server

**Tequila**

API from Kiwi.com



Speak at Central Europe Tech Week

8 – 12 April 2019

Women in Tech 2019

18 May 2019, Brno

Hvala vam!

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