



CODE MORE:  
Open Source



[www.womenwhocode.com](http://www.womenwhocode.com)

[bit.ly/WWCBerlinFacebookGroup](https://bit.ly/WWCBerlinFacebookGroup)

@WWCodeBerlin

berlin@womenwhocode.com

# Our Events

## Monthly Talk Nights

Next meetup is tomorrow @Delivery Hero

## Biweekly Hack Evenings

next one is on Nov 27 @Marley Spoon

<https://www.meetup.com/de-DE/Women-Who-Code-Berlin-Germany/>

## Coming up...

Parents & Tech

25/11 | 10:00 | @Mozilla



Involving engineers in the UX process

28/11 | 18:30 | @OLX Group

Crypto privacy for beginners

29/11 | 17:30 | @Wework

Build your tech CV

06/12 | 18:00 | @Lieferando

Product Development in the age of big  
data

11/12 | 18:00 | @Dalia Research



Women Techmakers  
Berlin



**[https://www.meetup.com/  
Women-Who-Go-Berlin/](https://www.meetup.com/Women-Who-Go-Berlin/)**



PyLadies



@PyLadiesBer

# Upcoming Meetups

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**December 13th** Text Analysis with ORES & WikiMedia 🎉

**January 22nd** IoT Workshop with WATT ☒

**February 23rd** Python Pizza Berlin 🍕

**February 24th** Coffee, Cake & Code with special Panel 🍰

<https://www.meetup.com/PyLadies-Berlin/>



PyData  
*Berlin*

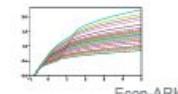
**Monthly meetup** - every third Wednesday of the  
month - tomorrow (!!)

**Yearly conference**

Find us on [meetup.com](https://www.meetup.com) and at [info@pydata.berlin](mailto:info@pydata.berlin)

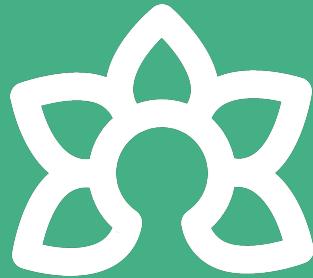
# NUMFOCUS

OPEN CODE = BETTER SCIENCE



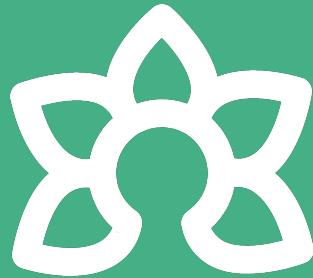
將軍





# Inclusion & Diversity in Open Source Projects

[opensourcediversity.org](http://opensourcediversity.org)  
@osdiversity #opensourcediversity



Join our next Meetup:  
11th December @wikibär

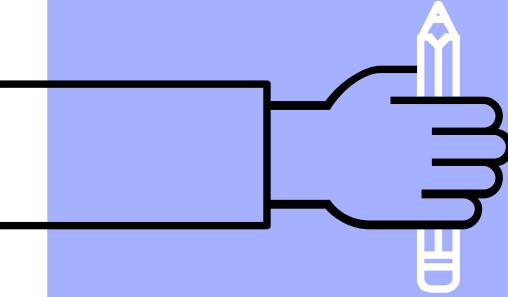
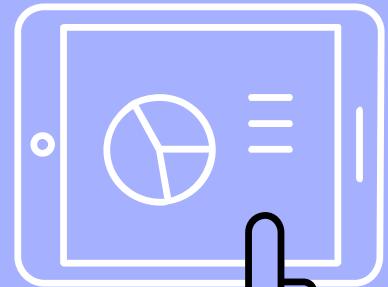
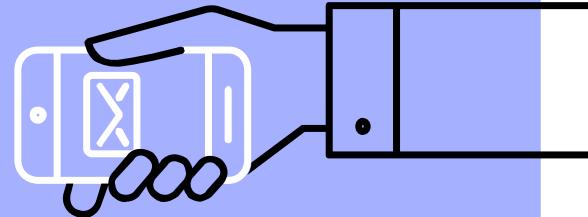
[www.meetup.com/opensourcediversity/  
events/256553353/](https://www.meetup.com/opensourcediversity/events/256553353/)

# twyla

<https://twyla.jobsoid.com/>

<https://www.twylahelps.com/>

# Volkswagen Digital:Lab Berlin

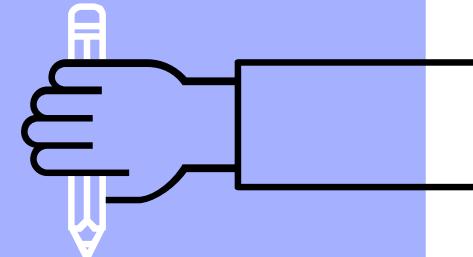
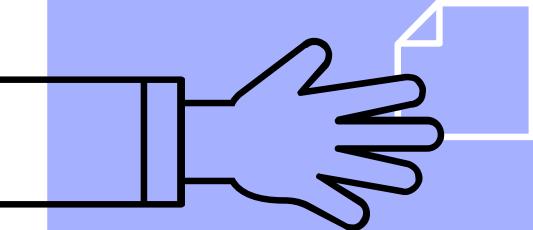


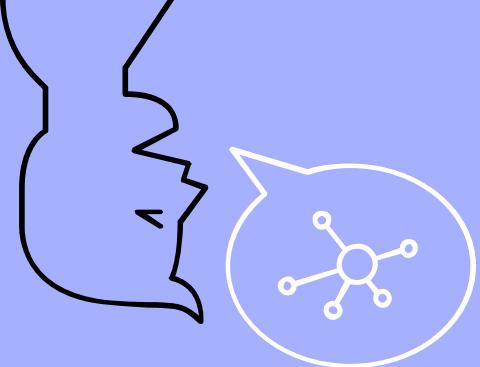
# We are here

Since 2015,  
focussing on  
creating a **Digital  
Ecosystem** for VW's  
brands



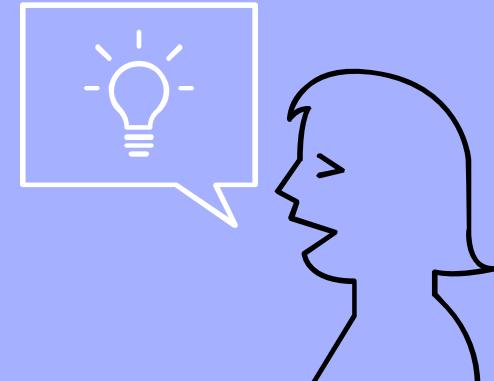
# How we build software @ scale





“

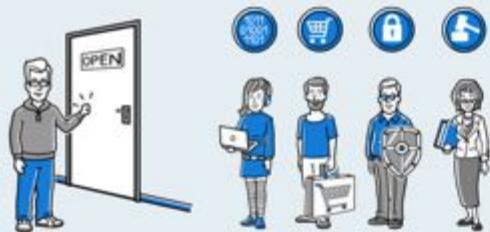
***Cloud and Open Source***  
are part of our strategies  
and goes Hand in Hand





MIT, BSD, GPL,  
LGPL, APACHE,  
Do What the Fuck  
You Want To Public  
License (WTFPL)

## *Support & Consult*



## *Check*



OPEN-SOURCE-OFFICE

## *Process & Validate*



## *Approval*





**SocketCAN** is a set of open source CAN drivers and a networking stack contributed by Volkswagen Research to the Linux kernel.

<https://en.wikipedia.org/wiki/SocketCAN>

# THANKS!

And we are Hiring :)

Software Engineer

Product Manager

Product Designer



Visit [www.vw-dilab.com](http://www.vw-dilab.com)



# Open Source

What and Why?

@hp<sup>d</sup>ang

Hong Phuc Dang

# FOSSASIA.org

Founder and Contributor since 2009  
Open Source at Zalando since August

@FOSSASIA

**Software/Hardware, Events, Coding Program**

Github, Twitter, LinkedIn, Instagram, Facebook

# What is Open Source?

Meaning of Open Source to <<me>>

# Open Source is the freedom to:

**Run a program for  
any purpose**

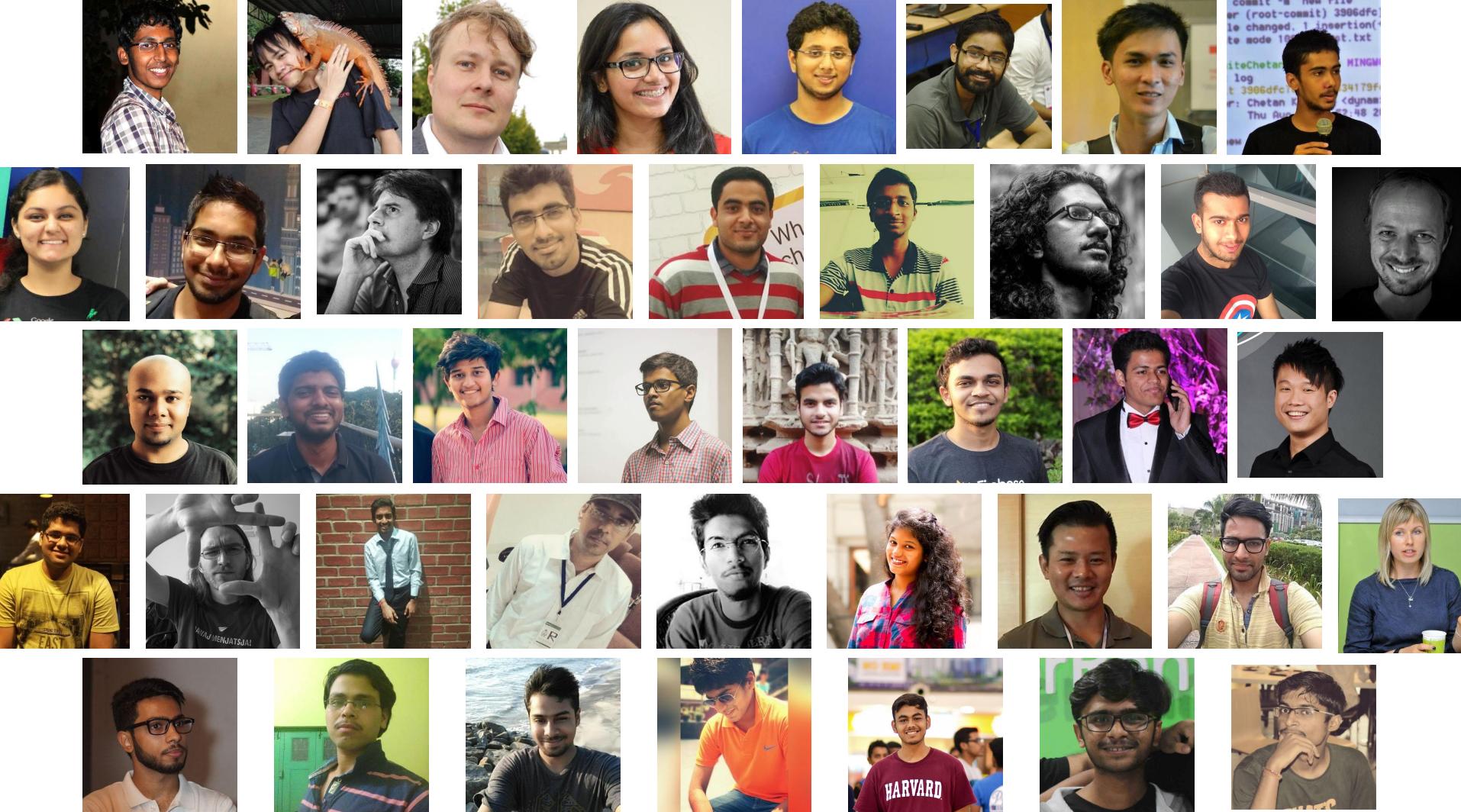
**Study how a program  
works and change it  
to do what you wish**

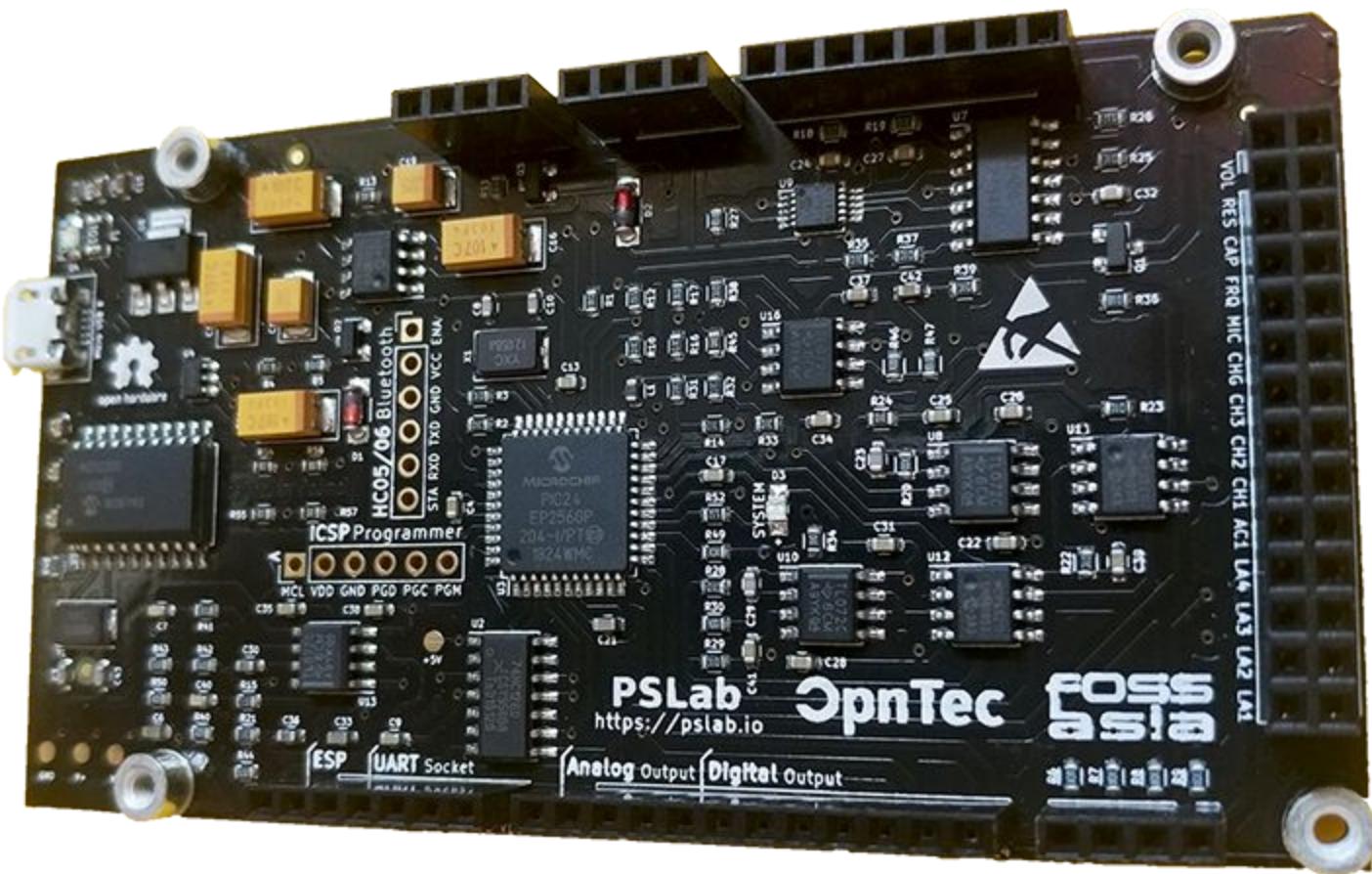
**Redistribute copies**

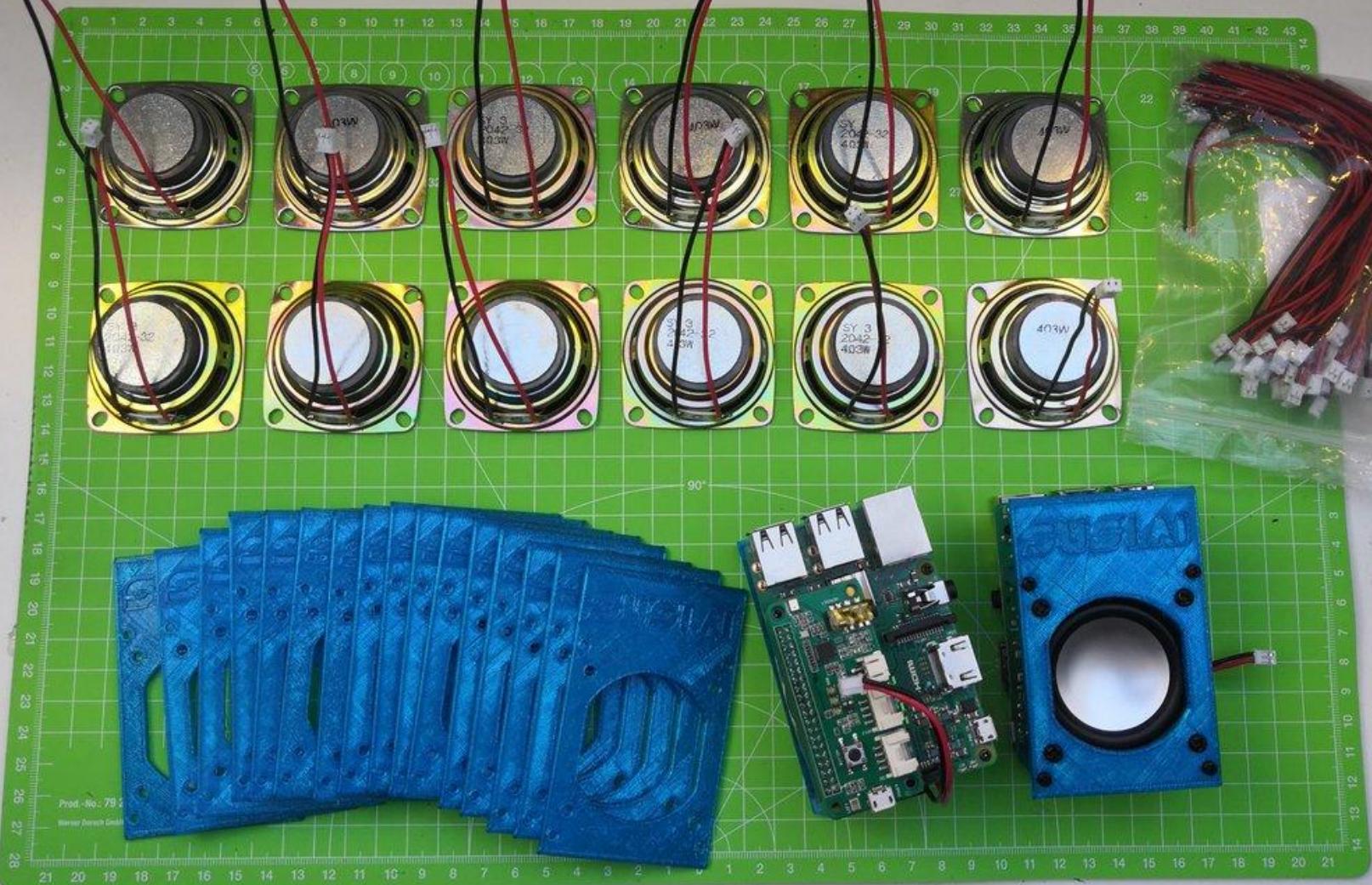
**Improve a program  
and to distribute the  
improvements**

# Why Open Source?

My personal journey











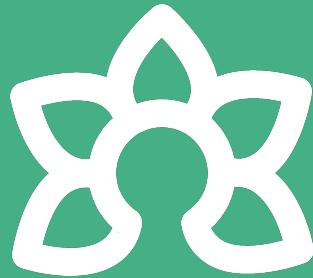
# FOSSASIA SUMMIT SINGAPORE

## Mar 14 - 17, 2019

10th Anniversary  
**<https://fossasia.sg>**

@hp<sup>d</sup>ang

Hong Phuc Dang



# Why free & open source software and why is it important

[opensourcediversity.org](http://opensourcediversity.org)

@osdiversity #opensourcediversity

# UNIX

Xerox 9700

Users have the freedom to  
use, study, improve and share  
the software.

# GNU General Public License

# Linux

SourceForge  
Github  
Gitlab

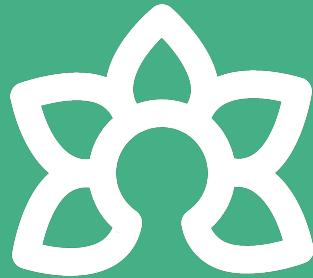
...

KHTML => Webkit => Safari  
=> Google Chrome

# Wikipedia Android

...

It is everywhere!



# How to get involved in open source projects

[opensourcediversity.org](http://opensourcediversity.org)  
@osdiversity #opensourcediversity

# Development

Design

Documentation

Event organization

Marketing

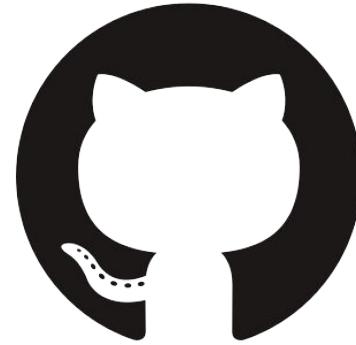
Testing

Translation

...



GitLab



GitHub

## Development setup 🎨

1. 🚀 Set up your local development environment
2. 🐛 Pick a good first issue
3. 🧑 Create a branch and make your changes.

Remember to sign off your commits using `git commit -sm "Your commit message"`

4. ⬆ Create a [pull request](#) and `@mention` the people from the issue to review
5. 👍 Fix things that come up during review
6. 💥 Wait for it to get merged!



**Martin Stadler**  
@xMartin

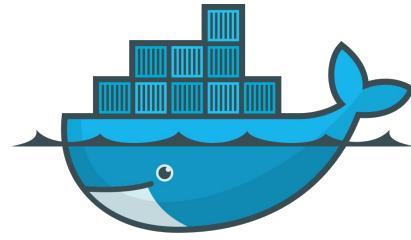
Nextcloud dev quickstart on mac:

```
git clone git@github.com:nextcloud/server.git
```

```
cd server
```

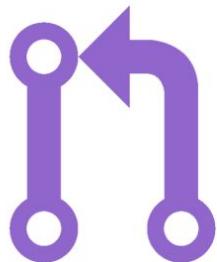
```
git submodule update --init
```

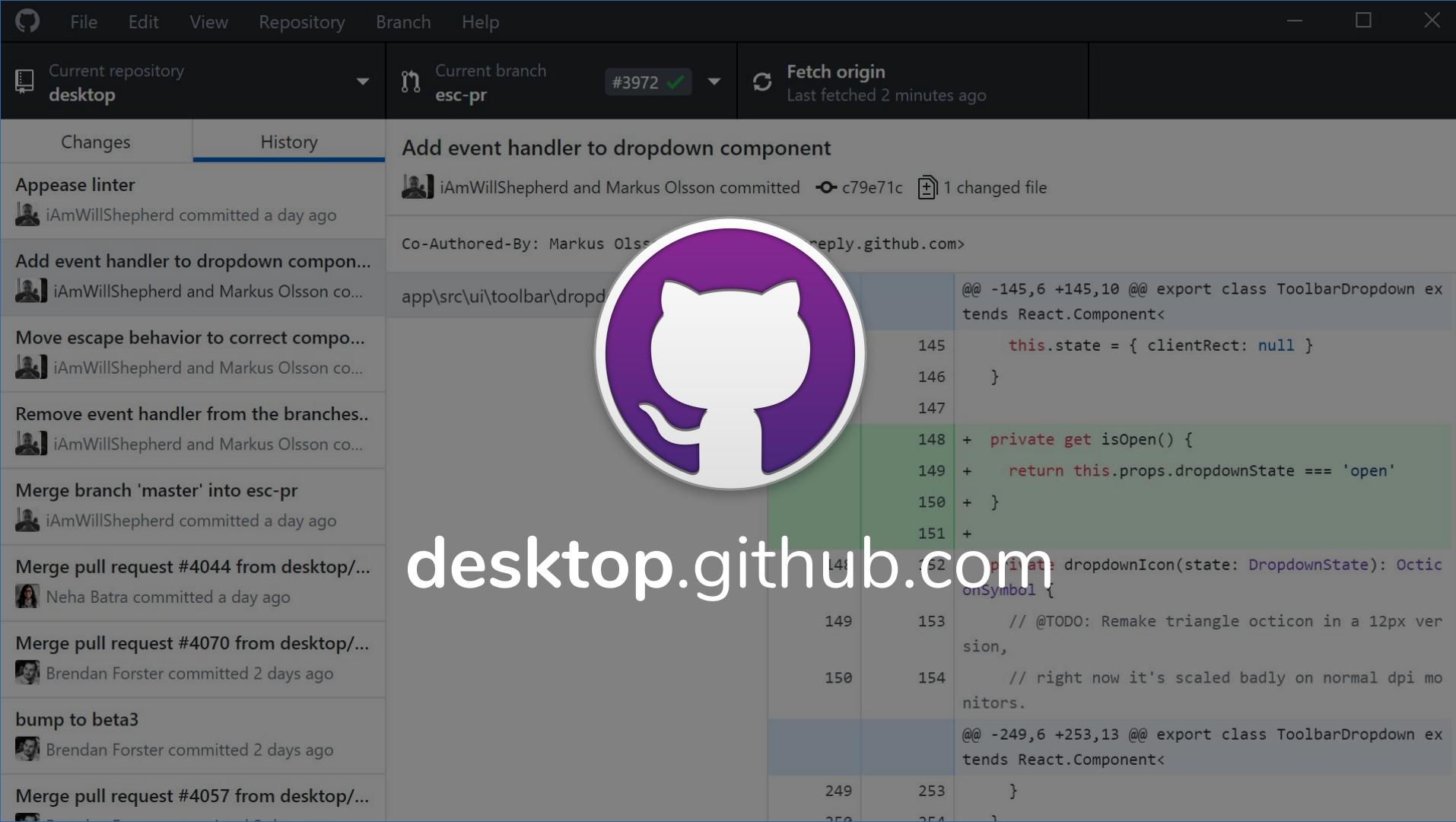
```
php -S localhost:8080
```



**docker**

# good first issue





# desktop.github.com

English ▾

**Git-it Repository****Challenges**

- Get It It
- Repository

- Commit To It

- GitHubbin

- Remote Control

- Forks And Clones

- Branches Aren't Just For Birds

- It's A Small World

- Pull Never Out Of Date

- Requesting You Pull Please

- Merge Tada

**Goal**

Create a new repository on your computer

**Repositories**

A repository is a collection of files with

lennerd.github.io/  
**git-for-beginners**

github.com/  
**jlord/git-it-electron**

Filter room names

INVITES 1

M Matrix VR Demo

FAVOURITES 3

- Design
- Coffee Break
- Boss

PEOPLE 2

- Dave
- Team!

ROOMS 8

- vrvc\_ruddy-longspur - Ma...
- Empty room
- Kick-off
- Our Map
- The Biggest Football Mat...
- Support
- Marketing
- Finance (encrypted)

LOW PRIORITY 3

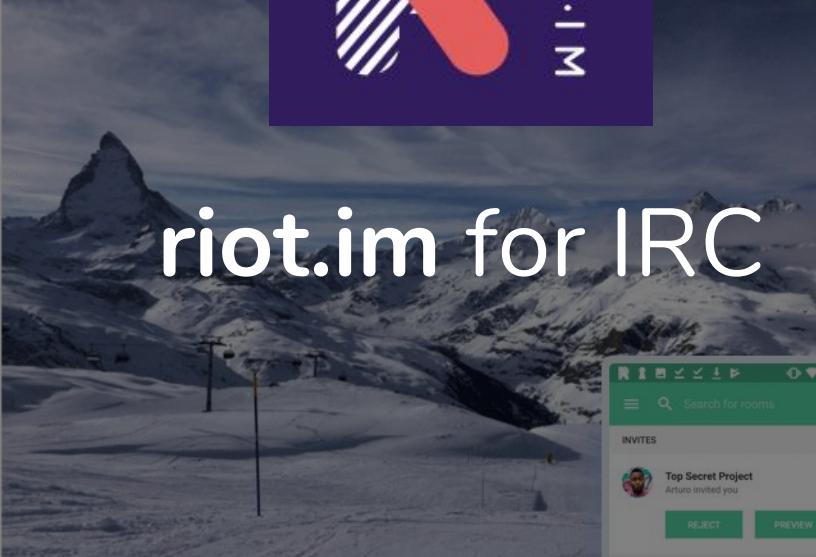
## Coffee Break

Dave Hey everyone

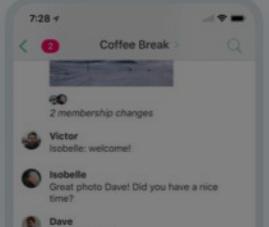
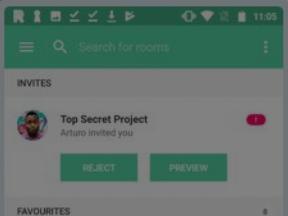
Victor Hi all

Dave: How was your holiday?

Dave Victor: Great, thanks!



# riot.im for IRC



11

Filter room members

- Amandine
- Dave
- Matthew
- Ben
- Evil Matthew
- Giom
- Isobelle
- Manu
- oddvar
- tormi
- Victor



HEART OF CODE

# For the Love of Code

LIBERTÉ - DIGITALITÉ - SŒURITÉ



WIKI LOVES BEER  
ZUR BERLIN BEER WEEK

WIKIBAR  
www.wiki-bar.de

SAVE The ships

artenstraße 92  
10115 Berlin



# Open Source Diversity

For more diversity & inclusion in free & open source software communities 😊

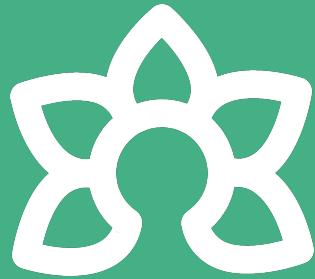
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## Basics

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First steps to help make your open source project more friendly and inclusive





Thank you  
& have fun!

[opensourcediversity.org](http://opensourcediversity.org)  
@osdiversity #opensourcediversity

# BREAK





# Contributing to Gradle

Jenn Strater @codeJENNerator

# Gradle Overview

From mobile apps to microservices, from small startups to big enterprises, Gradle helps teams build, automate and deliver better software, faster.

## Build Anything

Support for Java, C/C++, Python, JavaScript, Go, and other languages.

Go monorepo, multi-repo, or anywhere in-between.

Alternative to Maven and Basel

## Automate Everything

Integrates with other tools like Docker for development or operations.

Integrates with and delegates to NPM, MSBuild, Ant, and other tools.

## Trusted by Millions

Official build tool for Android

7M+ downloads per month

#17 on 2017 Battery OSS Index

Nearly 3000 community plugins



# Contributing to Gradle Build Tool

- 100% Free Open-Source Software (FOSS)
  - Apache Standard License 2.0
  - [Code of Conduct](#)
- Core functionality written in Java
- Supported by engineers working full-time for Gradle, Inc.
-  <https://github.com/gradle/gradle>

help wanted

or good first issue



# Top 5 Other Ways to Contribute to Gradle

## BEGINNER

- Provide feedback when something isn't working
- Find and fix a typo in the Gradle docs
- Contribute to the Gradle [Guides](#)
- Add docs and examples using Gradle to frameworks you already use.
- Look for the `in:docs` label on Github issues



# Top 5 Other Ways to Contribute to Gradle

## INTERMEDIATE

- Write your own plugin and share it via the [Plugin Portal](#).
- Take over an abandoned or slow moving plugin.
  - [Gradle JS Plugin](#)
  - Search for ‘Convert to Gradle’ in issues on Github to help other projects with their Gradle builds.



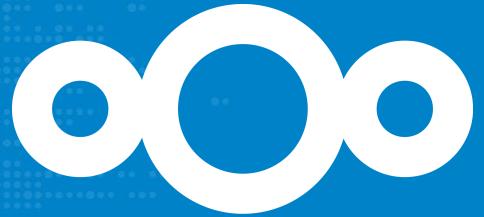
# Connect with Us

- ❖ Ask questions on the [Forums](#)
- ❖ Star Gradle projects on [GitHub](#)
- ❖ Follow us on [Twitter](#)
- ❖ Join our [community Slack](#) to chat with other contributors
- ❖ Subscribe to the monthly [newsletter](#)



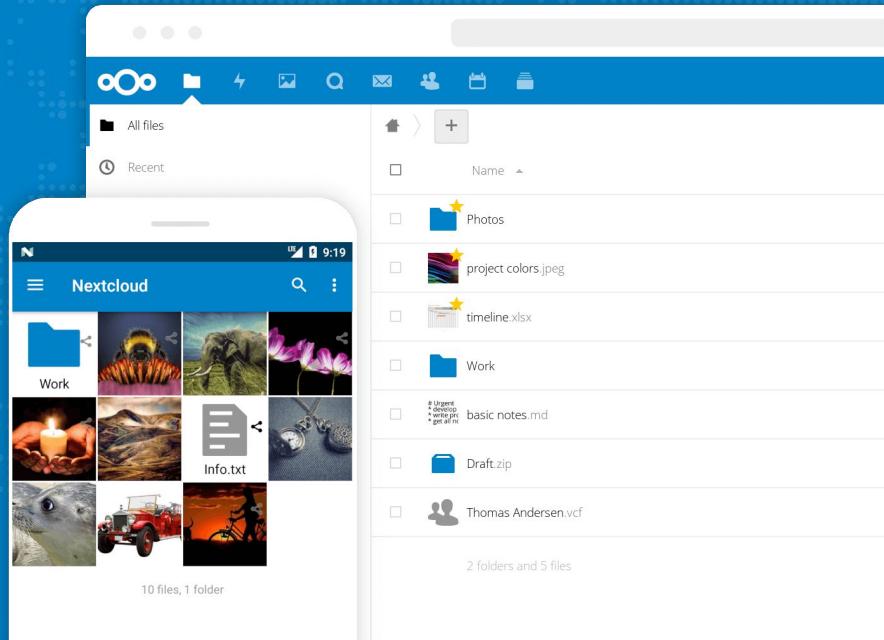


# Thank You



# Nextcloud

- Sascha Wiswedel
- Sales Engineer at Nextcloud GmbH



# “Data is the new Oil”



“Data is the new Oil” - Who owns the oil?



# Who owns the data?

# The Problem

- Data on hard disks is
  - not portable
  - not shareable with others\*

# The Solution



“The Cloud”

There is no Cloud.

There's just other peoples' computers.

Trust me



Trust me



Trust me 😺



Foto: dpa

Trust me



# Who owns your data now?

# ...and what are they gonna do with it?



Trust me

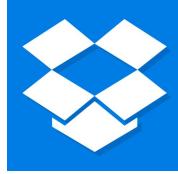


# Who owns your data?

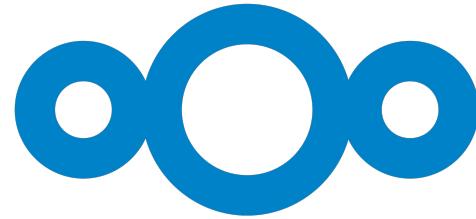
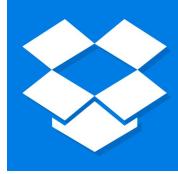
# Who owns your data?



# Take Control



# Take Control



Nextcloud

# 100% Open Source

- Open source software
- Self hosted (or at a hoster of your trust)



***Free as in Freedom***

# Nextcloud: some features



- File Sync and Share
  - incl. Versioning, Tagging, file access control
- Calendar, Contacts, Collaborative Editing, Kanban, Video chat
- External Storage support
- Web, Mobile, Desktop, WebDAV
- LDAP, SAML, 2FA
- brute force protection, password check to hacking databases etc

# 158 Apps

# About Nextcloud GmbH (as a company)

# About Nextcloud GmbH (as a company)

- Nextcloud Software is fully licensed AGPLv3
  - Fully functional: no difference between “community” and “enterprise” edition
- Enterprise subscriptions for
  - Expertise
  - Influence
  - Security & Stability consulting
  - Customizations
  - Compliance support

# Nextcloud

- Enterprise grade cloud solution
- Free to be used – for everyone
- Extensible
- Completely open source

Contribute

**GitHub**

**hackerone**

[nextcloud.com/include](https://nextcloud.com/include)

A safe home for all your data.

get started on  
[nextcloud.com](https://nextcloud.com)



# drip - an open-source cycle tracking app

Tina Baumann, Julia Friesel, Marie Kochsieck

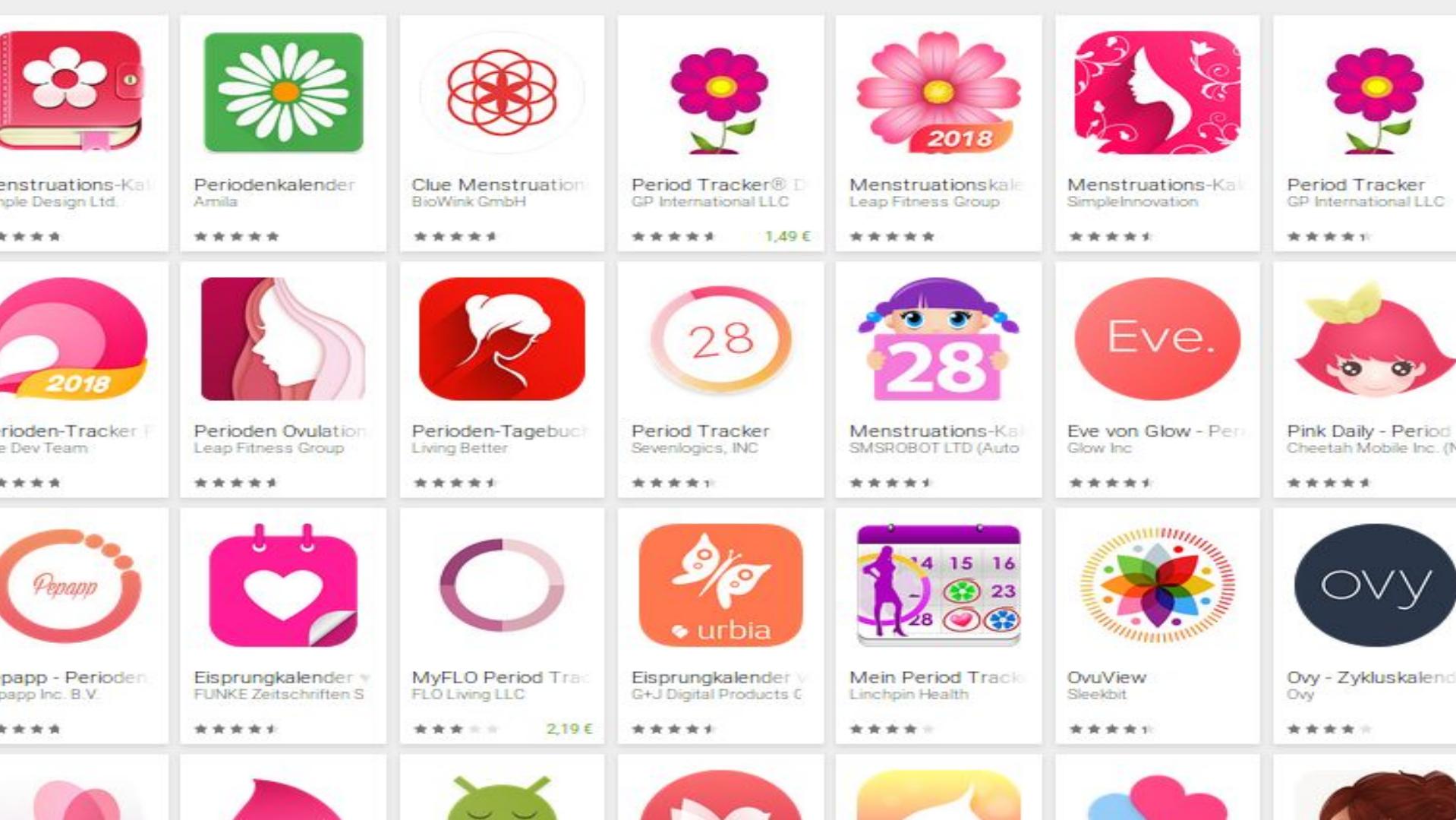
# Why yet another cycle app?

pink design

lacking data security

intransparent terms  
of service

“black box”  
predictions



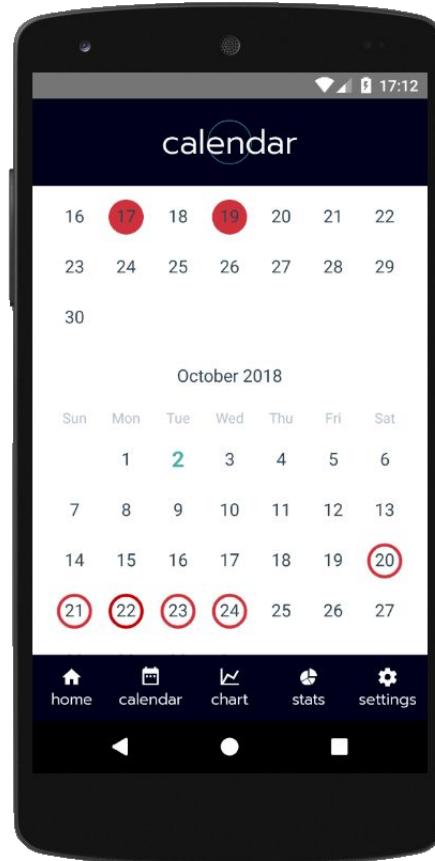
# How is drip different?

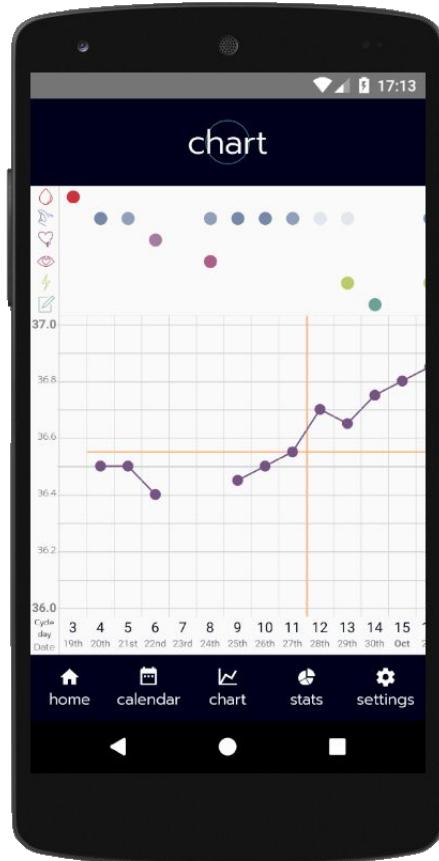
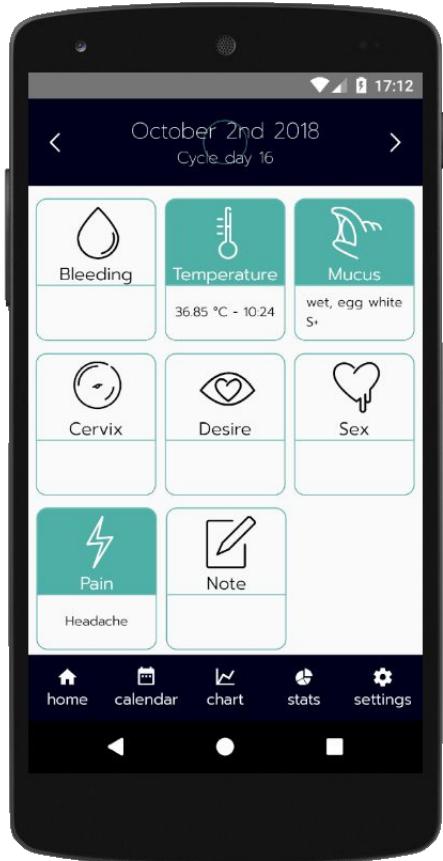
**inclusive** – no cliches in design and copy

**secure** – data stays on phone and is encrypted

**transparent** – calculations are explained, users encouraged to think for themselves

# Features





# Can I contribute?

**TL;DR:** Yes, probably!

**dev:** JS and React Native, all levels welcome! experience would be extra-great

**content:** proofreading and copywriting

NFP/symptothermal expertise

# Onboarding workshop

solve setup problems

learn about the project  
and next-up tasks

what's where in the  
code

get started with a  
small task?

have fun!

**Talk to us :)**

**Right after this! Or...**

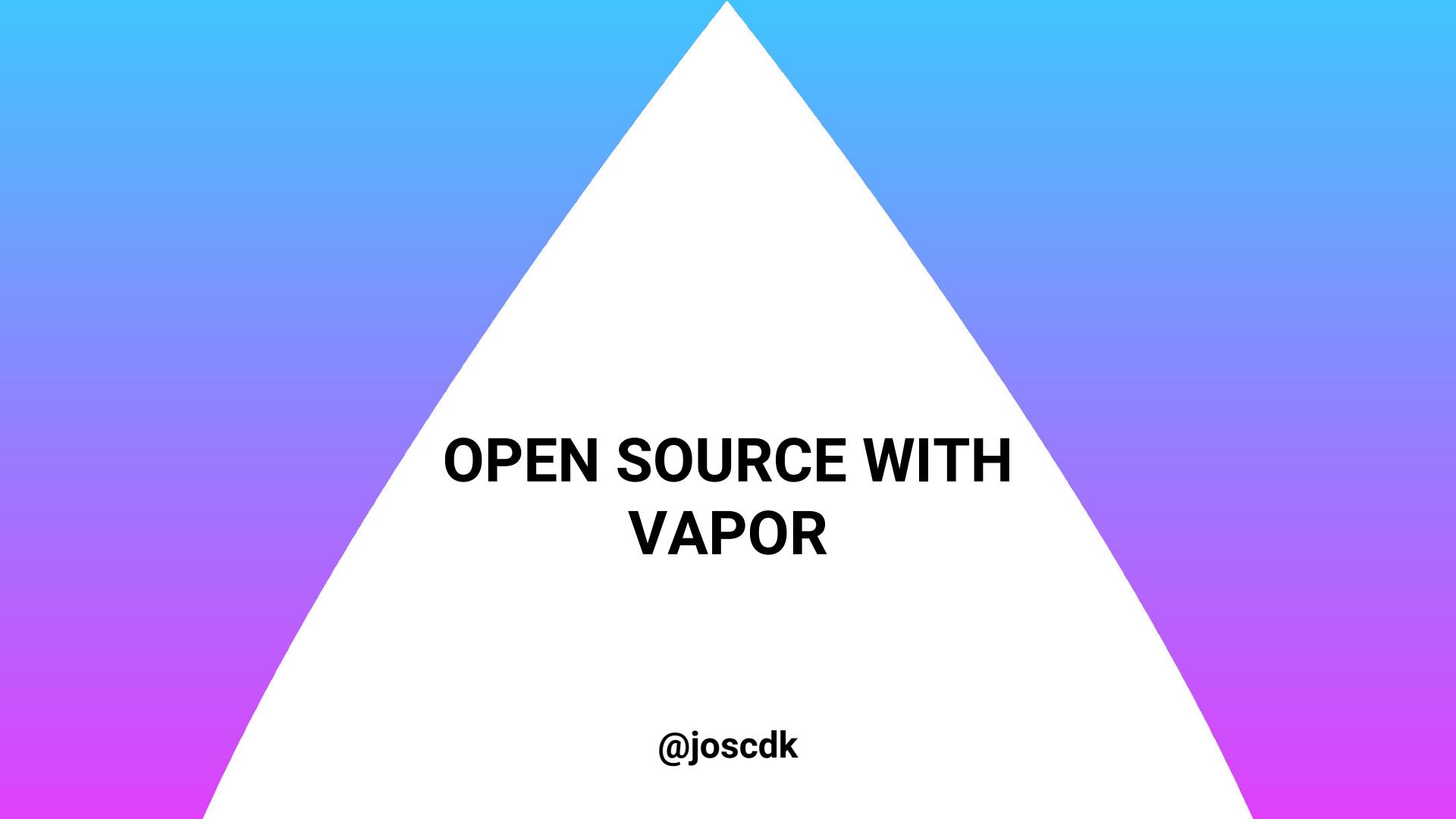
**code @ gitlab**

<https://bloodyhealth.gitlab.io/de/>

**twitter @Blo0dyHealth**

**e-mail** bloodyhealth@mailbox.org

Mehr Infos



# **OPEN SOURCE WITH VAPOR**

**@joscdk**

# What is Vapor?

# What is Vapor?

Open Source Server Side Swift framework

Develop backend using Swift



# What is Vapor?

**Frontend**  
Static Website  
Dynamic Website



**Backend**  
JSON API  
WebSockets  
CLI App



# **Community**

**Extremely important for Open Source to have a great community**

**Discord chat (3000+ members)**

**15000+ stars**

**Penny bot encouraging people**

**Welcoming and friendly environment**

# Getting started contributing to Vapor

# Getting started contributing to Vapor

Core development

Documentation

Community packages

Helping others

# Core development

Split out into various modules

“Starter task” issues (<https://github.com/vapor/vapor/labels/starter%20task>)

Bug fixing

Feature requests / Features

# Getting started contributing to Vapor

~~Core development~~

Documentation

Community packages

Helping others

# **Documentation**

**Very important for open source projects**

**PRs to the vapor/documentation repo**

**Comments with real life examples**

# Getting started contributing to Vapor

~~Core development~~

~~Documentation~~

Community packages

Helping others

# Community packages

Integrations into third-party systems

Extension packages

Feature packages

etc. etc.

vapor-community.org or Self-owned packages

# Getting started contributing to Vapor

~~Core development~~

~~Documentation~~

~~Community packages~~

Helping others

# **Helping others**

**Answer issues on repositories**

**Help on Discord**

**Stackoverflow**

# **Swift Server Working Group**

# **Swift Server Working Group**

Package incubation

Apple, Vapor and IBM

Mature the ecosystem

# Swift Server Working Group

Everyone can pitch ideas

The screenshot shows a proposal titled "Proposal: SwiftNIO based OAuth 2 Provider project". The proposal is made by "0xTim Tim" and is a "Pitch". It was created on Oct 6 at 3:00 PM, and the status is "1 / 10" completed on Oct 6. The proposal discusses the creation of an OAuth 2.0 Provider library built on top of Swift NIO, implementing RFC 6749, 6750 and 7662. It motivates the need for such a library and provides a development plan, mentioning a Vapor project and its portability.

**Proposal: SwiftNIO based OAuth 2 Provider project**

0xTim Tim  
Pitch

An OAuth 2.0 Provider library built on top of Swift NIO. Implementing RFC 6749, 6750 and 7662.

**Motivations:**

OAuth 2.0 is a popular authorisation framework used by many large applications. It allows smaller sites and applications to delegate authorisation (and authentication...ish) to large providers, such as Google and Facebook to allow them to manage the user information.

It also provides methods for users to allow 3rd party (and first party) applications access to their data, such as Twitter clients. Finally, it's popular amongst microservice architectures as a way of checking authorisation for different services.

Having an OAuth 2.0 provider library is important for any web framework. I know there is demand for this in Swift.

**Development Plan:**

Currently there is a server-side Swift project for Vapor 2 - <https://github.com/brokenhandsio/vapor-oauth>. This has an extensive test suite to cover the behaviour and different specs. A lot of this can probably be ported over. It has a dependency on Vapor, but no dependencies on any databases. All data layers are abstracted away, so this should be a case of converting all the that to EventLoopFutures. There will be some work to remove the Vapor dependencies on the routing logic and tests.

I did write the code quite a long time ago so it can probably do with some updating or writing with another years experience. I also promise to spell authorisation incorrectly throughout....

# Thank you!

**vapor.codes**

**vapor.team**

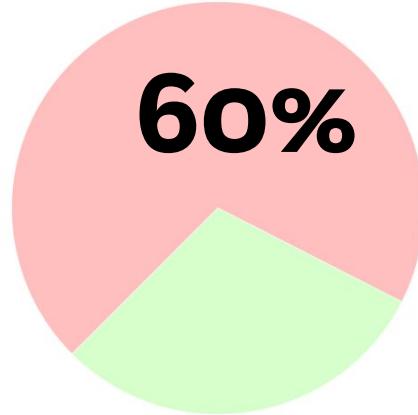
**github.com/vapor/vapor**



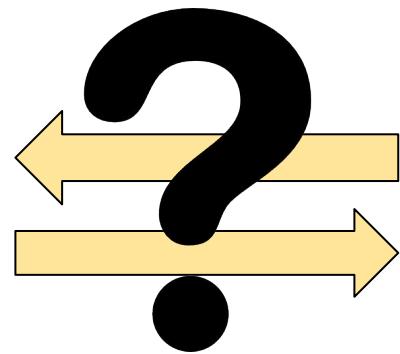
# Start contributing to Open Source with FixMe

Christos Bacharakis  
Open Source Student Network  
Program Manager  
[@bacharakis](https://twitter.com/bacharakis)





of students failed



open source

# User journey towards Open Source contribution

**Discovery**  
Identifying a project(s) to work on

**Engagement**  
Diving more into the project - readme, issues, mainter etc

**Onboarding**  
Setting up the development environment and finding help

**Contribution**  
Writing code, pushing it to the repo and opening a pull request

**Retention**  
Figuring what to do after a successful contribution

# Important Questions



What are the information students care about?



Which mentorship model is more successful?



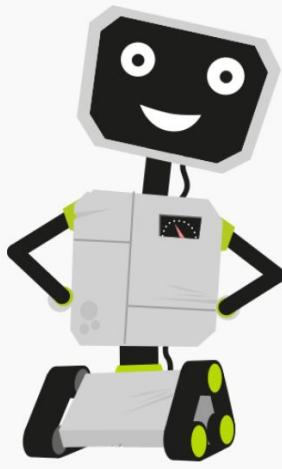
What is the best way for surfacing contribution opportunities?



- 130 University Students
- More than 12 experiments  
in
- 6 months



We are looking to **discover and/or validate opportunities and best practices** for supporting University Tech students throughout their journey towards contributing code to Open Source Projects.



# Common Voice

<https://voice.mozilla.org/en>

The Common Voice project is Mozilla's initiative to help teach machines how real people speak.

Voice is natural, voice is human. That's why we're fascinated with creating usable voice technology for our machines. But to create voice systems, an extremely large amount of voice data is required.

Most of the data used by large companies isn't available to the majority of people. We think that stifles innovation. So we've launched Project Common Voice, a project to help make voice recognition open to everyone.

## Setup development environment time:

5' with Docker, 15' without it

[Instructions](#)

## Technologies



Nodejs



Npm



Amazon S3



MariaDB



ffmpeg



Docker



Yarn

## Contribute

[Contribute Code to Common Voice](#)

[Find easy tasks to begin with](#)

## Additional resources

By participating in this project, you're agreeing to uphold the [Mozilla Community Participation Guidelines](#).

Come chat with us on [Slack: Invite link](#)

For general discussion (feedback, ideas, random musings), head to our [Discourse Category](#).

# Technologies



Nodejs



Npm



Docker



Amazon S3



Yarn



MariaDB

# Setup the development environment

## Docker setup

We provide a [docker-compose](#) setup to orchestrate the local development environment configuration using docker.

### Requirements

- [docker](#)
- [docker-compose](#)

### Setup

[Fork](#) and [clone](#) the repository onto your computer. Then run the following commands to spin off `voice-web` :

```
> cd voice-web  
> docker-compose up
```

This is going to:

- Launch a mysql instance configured for `voice-web`
- Launch an s3proxy instance to store files locally and avoid going through setting up AWS S3.
- Mount the project using a docker volume to allow reflecting changes to the codebase directly to the container.
- Launch `voice-web` server

You can visit the website at <http://localhost:9000>.

## Local setup

### Requirements

[Fork](#) and [clone](#) the repository onto your computer.

Either create a MySQL root user that conforms to the default `DB_ROOT_USER` and `DB_ROOT_PASS` in `/server/src/config-helper.ts` or [create your own config](#).

Then `cd` into the project directory and enter the following commands:

```
yarn
```

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## Local setup

### Requirements

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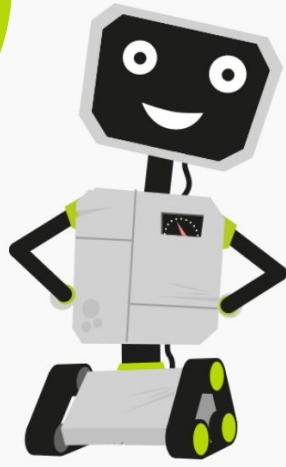
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5 minutes!



# Common Voice

<https://voice.mozilla.org/en>

The Common Voice project is Mozilla's initiative to help teach machines how real people speak.

Voice is natural, voice is human. That's why we're fascinated with creating usable voice technology for our machines. But to create voice systems, an extremely large amount of voice data is required.

Most of the data used by large companies isn't available to the majority of people. We think that stifles innovation. So we've launched Project Common Voice, a project to help make voice recognition open to everyone.

## Setup development environment time:

5' with Docker, 15' without it

[Instructions](#)

## Technologies



Nodejs



Npm



Amazon S3



MariaDB



ffmpeg



Docker



Yarn

## Contribute

[Contribute Code to Common Voice](#)

[Find easy tasks to begin with](#)

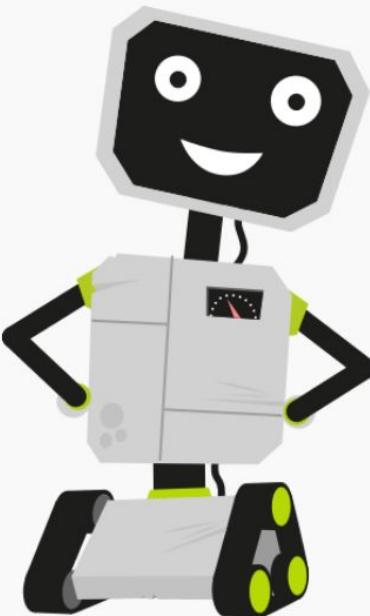
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# Mission & project description upfront



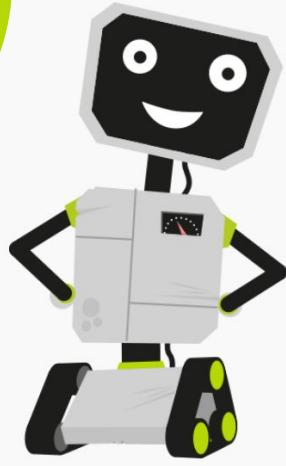
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Nodejs



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ffmpeg



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# Easy tasks to begin with

- ⓘ Required information not starred for adding projects enhancement help wanted question ✉ 2  
#32 opened 27 days ago by jasmineflorence
- ⓘ Incorrect issue count bug help wanted ✉ 4  
#30 opened 27 days ago by jasmineflorence
- ⓘ Documentation: create the about page good first issue ✉ 8  
#29 opened 27 days ago by bacharakis
- ⓘ Search for differences between website and designs good first issue ✉ 11  
#28 opened 27 days ago by alexdor
- ⓘ Background and foreground colors do not have a sufficient contrast ratio. enhancement ✉ 10  
good first issue  
#27 opened 27 days ago by alexdor

# Easy tasks to begin with - documentation

## Listen success: UI issues on iOS #1478

① Open

riletan opened this issue on Sep 20 · 0 comments

New issue



riletan commented on Sep 20

Collaborator



...



Assignees

No one assigned

Labels

Type: Bug

help wanted

Projects

None yet

Milestone

No milestone

Notifications

Subscribe

You're not receiving notifications from this thread.

2 participants



Speak

Listen



# CONTRIBUTING.MD

136 lines (96 sloc) | 5.97 KB

Raw Blame History



## Contributing to Common Voice

🎉 First off, thanks for taking the time to contribute! This project would not be possible without people like you. 🎉

### Code of Conduct

By participating in this project, you're agreeing to uphold the [Mozilla Community Participation Guidelines](#). If you need to report a problem, please see our [REPORTING.md](#) guide.

### How Can I Contribute?

#### Add More Sentences

Help us add more sentences for other volunteers to read. See [issue 341](#) for details.

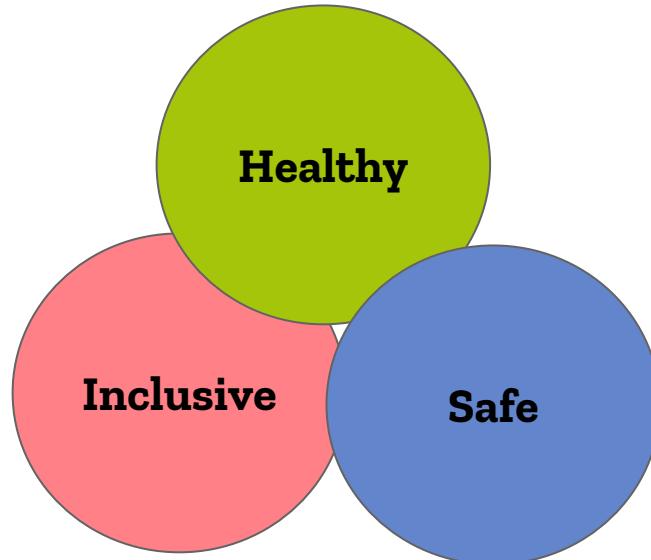
#### Bug Fixes and Feature Enhancements

All of our current issues can be found here on GitHub. Anything with a [help wanted](#) tag is up for grabs.

#### Project requirements

- [NodeJS](#) (v7 or higher)

# The importance of the network



- Community Participation Guidelines - [link](#)
- Code of Conduct
- Office hours
- Communication channels

# Recap

Mission and Project  
description upfront



Specific technologies

Time to setup your dev  
environment

Clear documentation  
Easy tasks to begin with



Community  
Participation  
guidelines

Communication  
mechanisms

You are a **coder**. Open-source projects need **your skills**.

We'll connect you with meaningful contribution opportunities!

[LEARN MORE](#)

### TELL US A BIT ABOUT YOURSELF

I do my magic in JavaScript x  
and I'm looking for issues that are Easy & Bugfix

### BECAUSE WE HAVE JUST FOR YOU

30 issues >

## Filter

Showing 0-20 of 174 issues

## Technologies

- C
- C++
- CUDA
- Go
- HTML
- Java
- JavaScript
- Python
- Rust
- Sass
- TypeScript

## Level of difficulty

- Easy
- Moderate
- Not sure

## Type

- Enhancement
- Bugfix
- Not sure

## Projects

- Firefox Focus for Android
- A-Frame
- Common Voice

## Workspace Comment Resize Icon Renders A Little Outside The Ws Comment Box

Blockly

Thu Sep 27 2018

## Expected Behavior

Resize icon is always trimmed to the size of the comment box.

## Actual Behavior

Resize icon renders a little outside the ws comment box (when comment is unselected) / highlight border (when comment is selected)

- Easy
- Javascript
- Bugfix

## Code Demo On IOS: Double Execution Upon Tapping Run

Blockly

Thu Sep 27 2018

<!-- Thanks for opening an issue for us! Before you open an issue, - please check if a similar issue exists or has been closed before. -- If you're asking a question about how to use Blockly in your application, - please ask questions on the mailing list, instead of filing issues: - <https://groups.google.com/forum/#forum/blockly> -->

Problem statement

On IOS Safari and Chrome, in the Blockly Code Demo, tapping the run button will execute the code twice.

## Expected Behavior

Tapping the run button should only execute the code once.

## Steps to Reproduce

On an iPad, open the Code Demo in either Safari or Chrome  
Add one print block from the Text category.  
Tap the run button.

Observe the alert dialog shows twice.

## Operating System and Browser

<!-- TODO: If this issue is browser specific, uncomment the systems you have tested. --><-- \* Desktop Chrome --><-- \* Desktop Firefox --><-- \* Desktop Safari --><-- \* Desktop Opera --><-- \* Windows Internet Explorer 10 --><-- \* Windows Internet Explorer 11 --><-- \* Windows Edge -->

Device: iPad mini, 1st gen  
OS: 9.3.5  
Browser: Safari, Chrome

- Easy
- Javascript
- Bugfix

## The Projects

Firefox Focus for  
Android

447  
issues  
17' setup



browser  
android  
privacy  
mozilla

Ushahidi

51 issues  
10 setup



A-Frame

232 issues  
1' setup



vr      webvr  
virtualreality  
threejs      html  
vive      oculus  
rift      game-engine  
aframe  
daydream      ecs  
virtual-reality

Common Voice

188 issues



open-data      voice  
crowdsourcing  
internet-freedom

Sahana

30 issues



Oppia

351 issues  
2 hours setup



education  
interactive  
learning      python  
appengine      tutor  
web      javascript  
nonprofit  
angularjs



<https://fixme.ossn.club>

# Next steps

- **Find** an issues to **contribute to**
- **Add** your project into the FixMe platform
- Contribute to FixMe

**Reach out** for any suggestions or help  
[christos@mozilla.com](mailto:christos@mozilla.com)

Slides can be found on my twitter:  
@bacharakis

# Rails Girls

## Summer of Code



Laura Gaetano  
@alicetragedy

# What is RGSoC?

Rails Girls Summer of Code is a global fellowship program for women and non-binary coders.

Students receive a three-month scholarship to work on existing Open Source projects and expand their skill set.

# Our repositories

Website

[rails-girls-summer-of-code/summer-of-code](https://github.com/rails-girls-summer-of-code/summer-of-code)

# Our repositories

Website

[rails-girls-summer-of-code/summer-of-code](https://rails-girls-summer-of-code.github.io/summer-of-code)

Teams app

[rails-girls-summer-of-code/rgsoc-teams](https://rails-girls-summer-of-code.github.io/rgsoc-teams)

**First-timer?  
No problem <3**

# Troubleshooting guide

## Troubleshooting Guide

---

A collection of potential issues (and their solutions) people may face when working on the Teams App.

Glossary:

 = hint for Linux users

 = hint for macOS users

# Contributing guides

## Contributing to the Rails Girls Summer of Code website

---

We're always very happy about contributions to our website, so thank you for taking the time to contribute! Here you will find some guidelines about what is expected from contributors. Before getting started, please make sure you read and understand our [Code of Conduct](#).

### Table of contents

1. [Setting up and getting started](#)
2. [Reporting a bug](#)
3. [Suggesting a new feature](#)
4. [Contributing to an existing issue](#)
5. [Blog post contributions](#)
6. [Additional info](#)

# Labels

Label Name	Issues	Description
beginner-friendly		Less complex issues, suitable for your first steps in open source.
bug		Confirmed misbehavior of the application code.
documentation		improvements to current documentation (e.g. README, contribution files)
duplicate		Issues which have already been reported.
enhancement		"nice to have" features, but not necessary.
help-wanted		Issues which are desperately looking for contributors!
in progress		Work in progress, things which are already taken care of.
#pairwithme		Looking for someone to pair on this.
question		Feature and code related questions which are no bug reports or feature requests.
ready		Issues and pull requests which have been reviewed and are ready to be closed or merged.
styling		CSS and UI related things.
wontfix		The team has decided to not fix these things for now, e.g. because the whole feature will be replaced soon.

# Issues: giving context

## Provide a UI to add maintainers to a project #974

Open

carpodaster opened this issue on 27 Mar · 0 comments



carpodaster commented on 27 Mar

Member



...

PR #964 introduced support for multiple maintainers, but it doesn't come with a UI. See <https://github.com/rails-girls-summer-of-code/rgsoc-teams/wiki/How-to:-assign-multiple-maintainers-to-a-project>

The goal is to provide a web UI for both organizers and the project submitter to invite additional users to the project as maintainers. The process could be similar to adding coaches to a team, including the requirement of confirming to be added.



1



1

@alicetragedy

# Issues: adding step-by-step

## General improvements to the mobile experience #282

 Closed

alicetragedy opened this issue on 22 Aug 2016 · 3 comments



alicetragedy commented on 22 Aug 2016 • edited

Member



...

There are lots of small glitches on the website which hinder the mobile experience, and I'd like to collect all of them here so we have a better overview.

- mobile-friendly image for Application Guide (issue [#194](#))
- ! big issue with the navigation (issue [#175](#) - PR [#285](#))
- megaphone in footer hides text on mobile (my suggested fix: remove it entirely on small displays)
- sample weekly schedule in `students/todo/` is cut off (suggested fix: make image responsive/adapt to screen) (closed in [#284](#))
- lots of scrolling on a lot of pages (suggested fix: e.g. remove the sponsor footer on smaller devices)
- improve look of coaching company page (the lines between the companies look weird in a smaller display, so they should either be removed or the margins or padding should be adapted)
- similar problem for list of conferences, the info text gets cut off on mobile
- improve font size: right now the headings are huge on smaller screens, which is not super necessary. Maybe we could use a different font scale for smaller displays?



alicetragedy added [help wanted](#) [styling](#) [beginner-friendly](#) labels on 22 Aug 2016

@alicetragedy

# Happy contributing!



<https://scikit-learn.org>



<https://www.pygame.org/news>

# THANK YOU

[https://github.com/opensourcediversity/code\\_more\\_projects](https://github.com/opensourcediversity/code_more_projects)