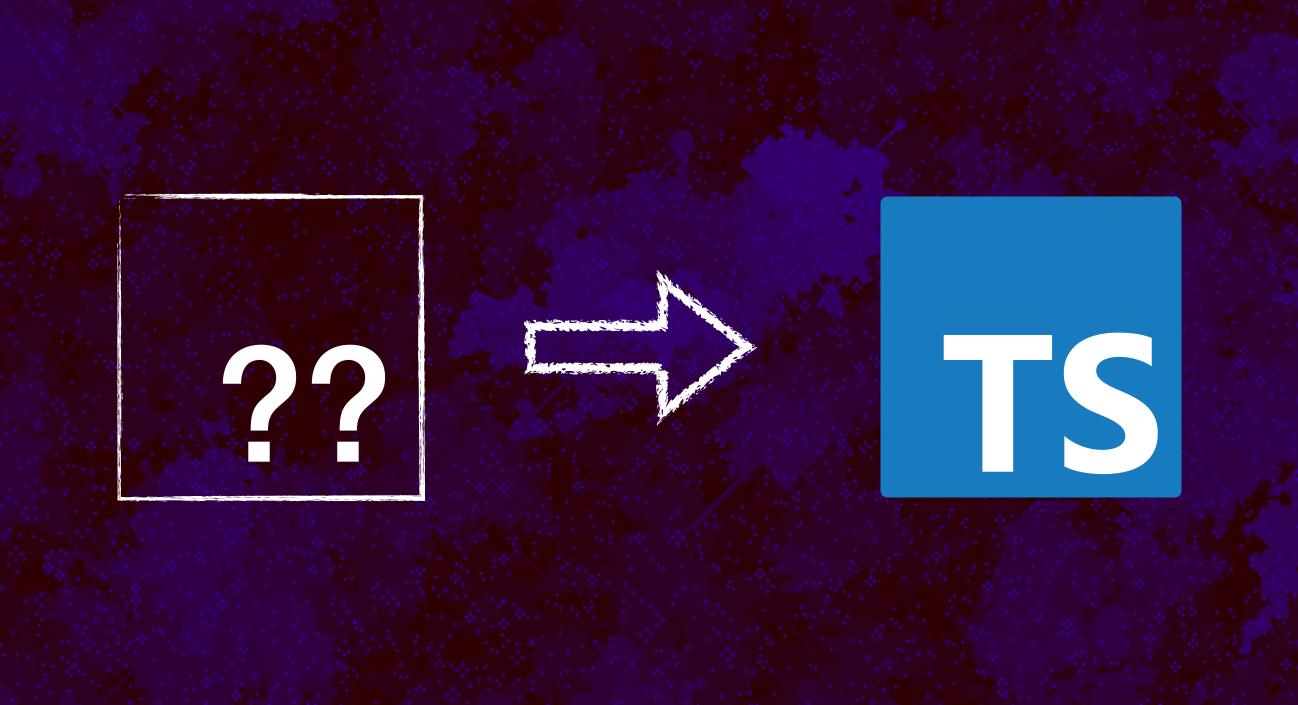
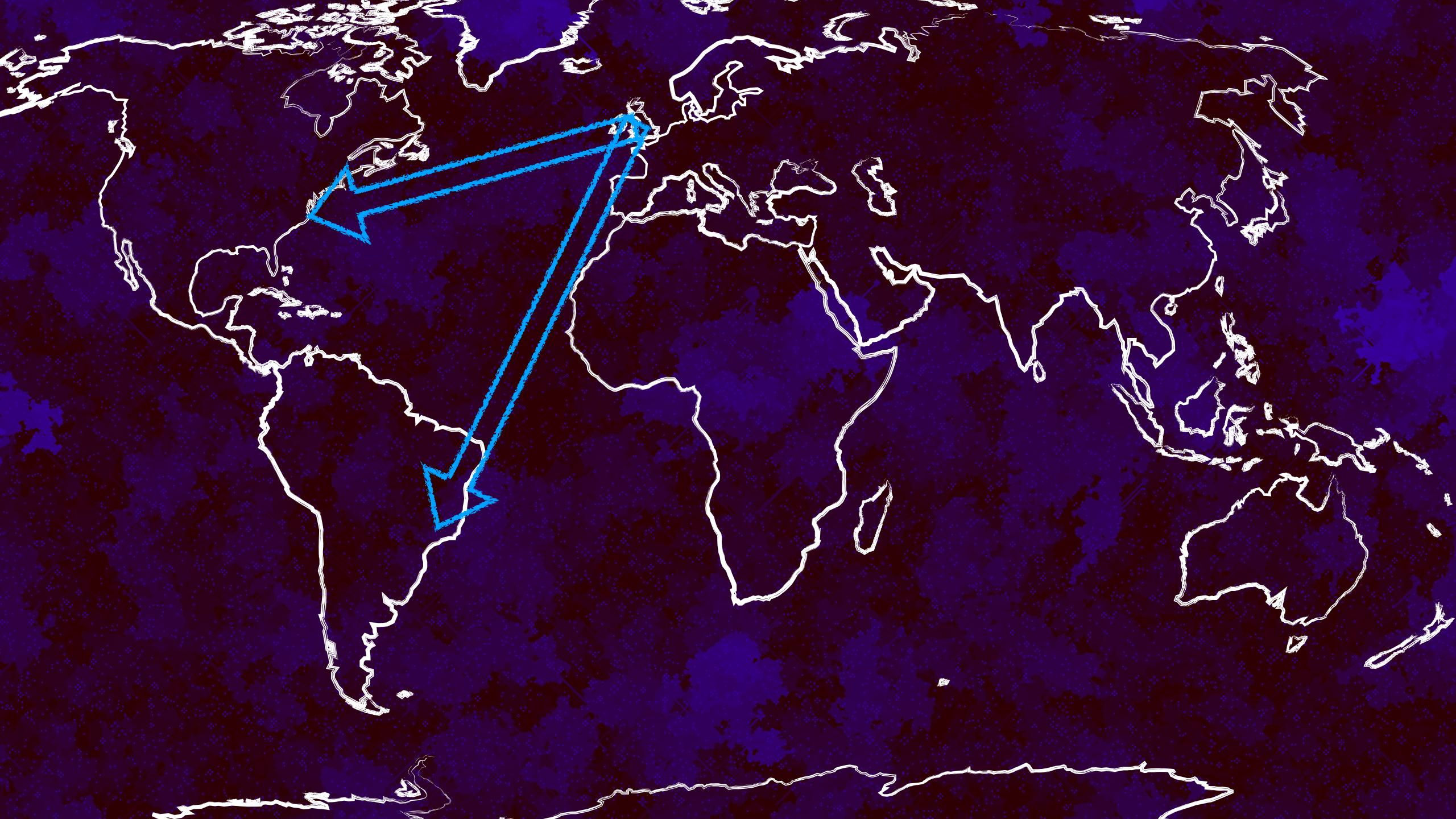
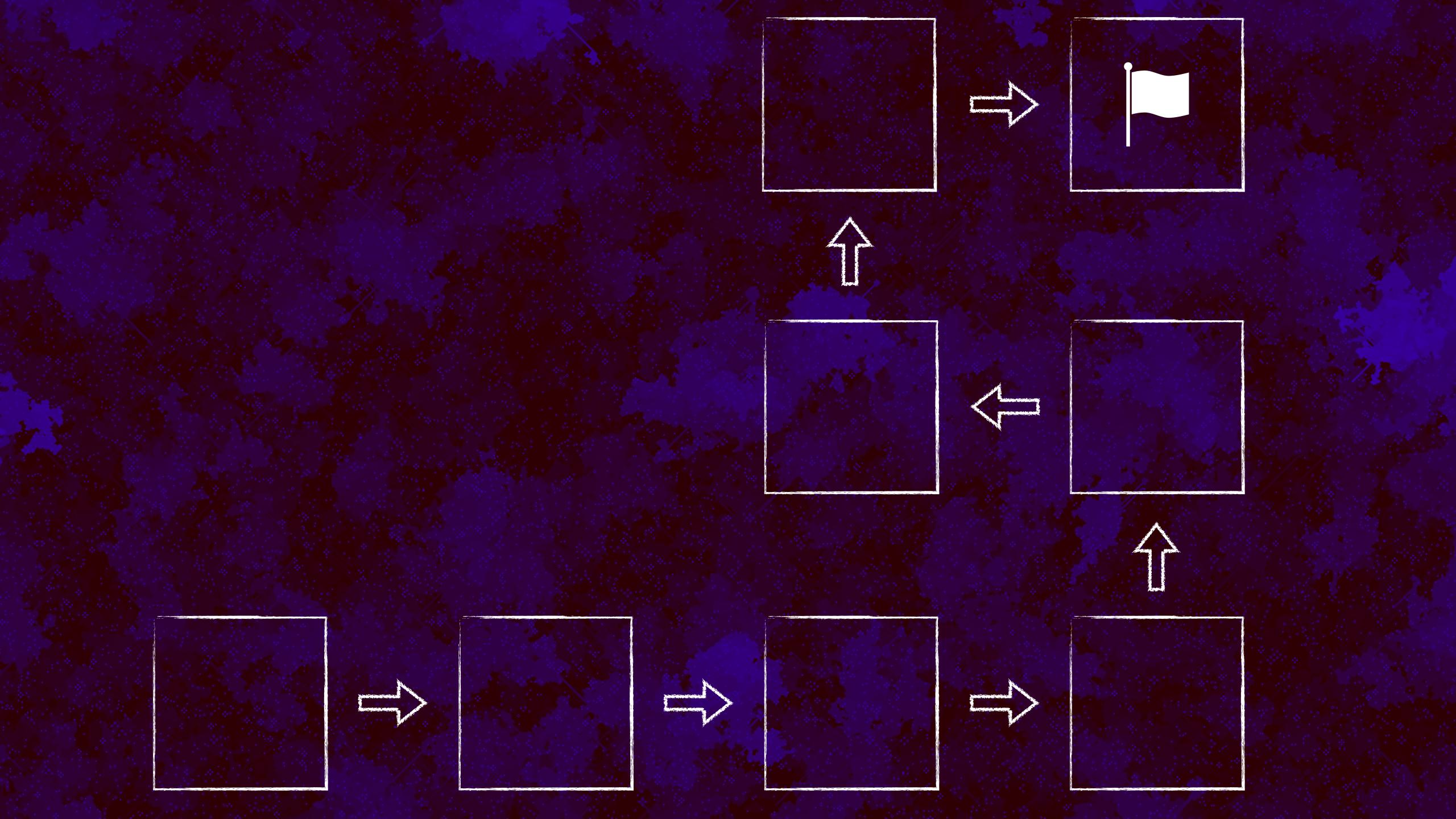
TypeScript From the outside-in

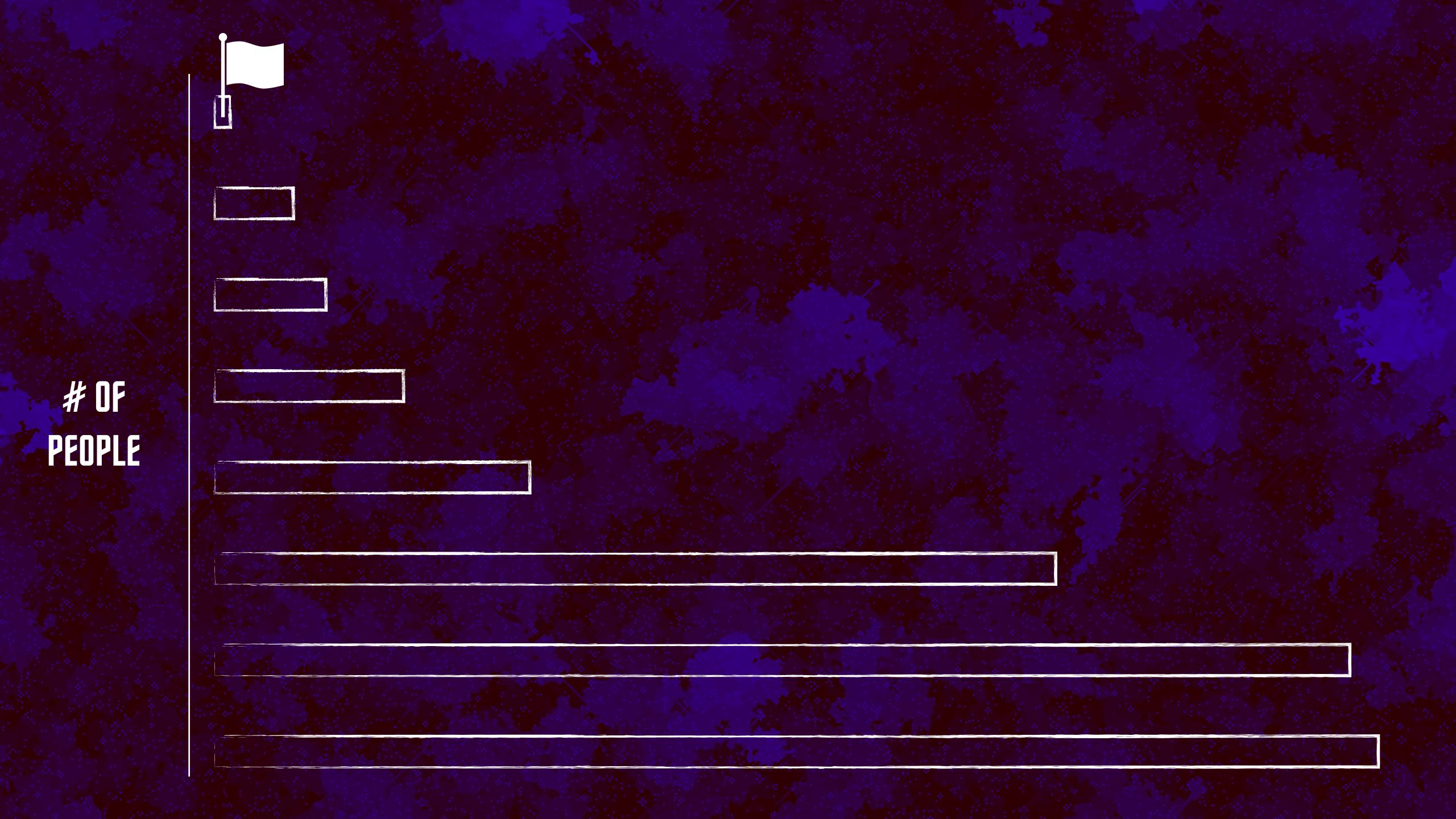


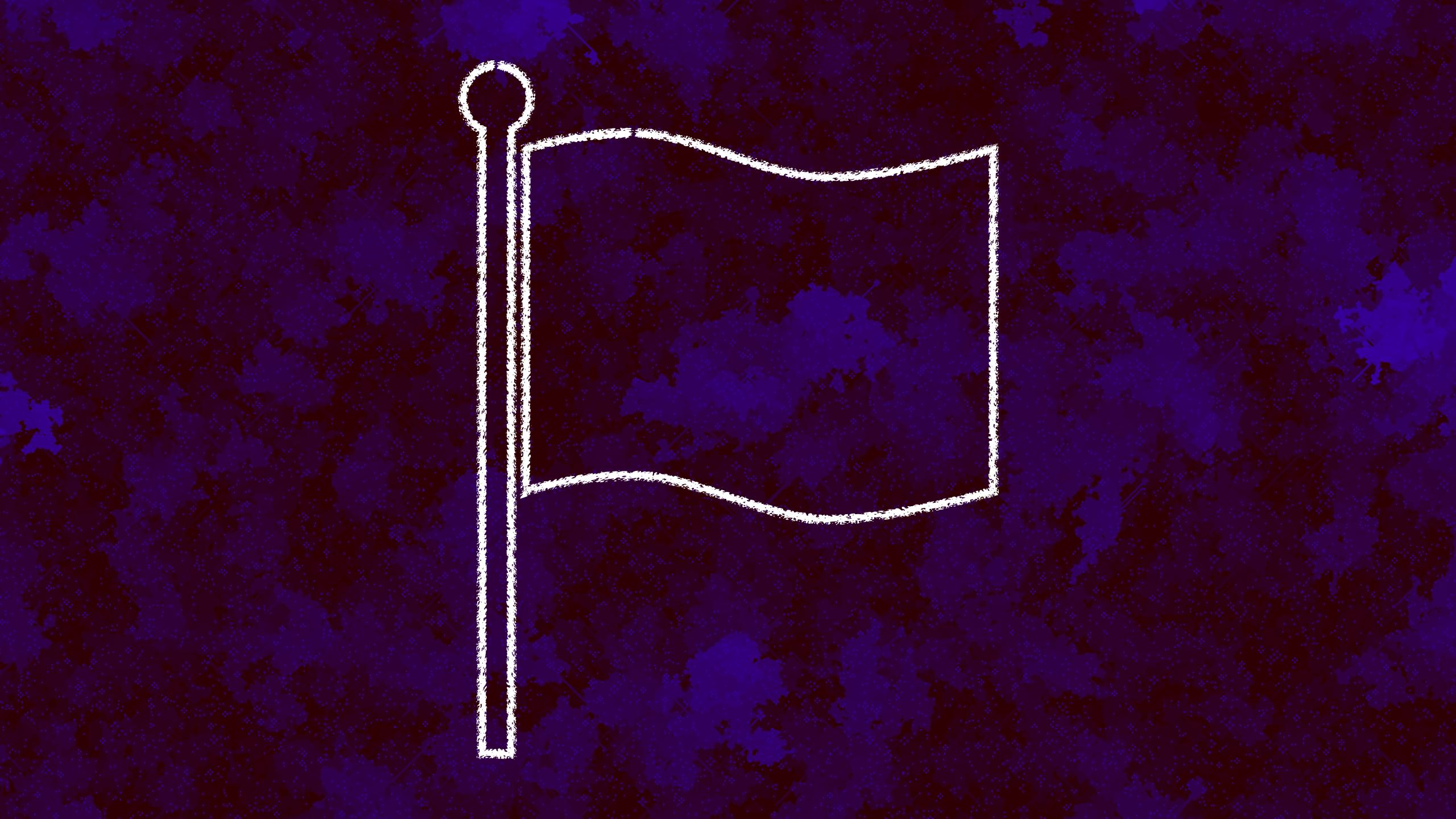
1. Anyone can do this

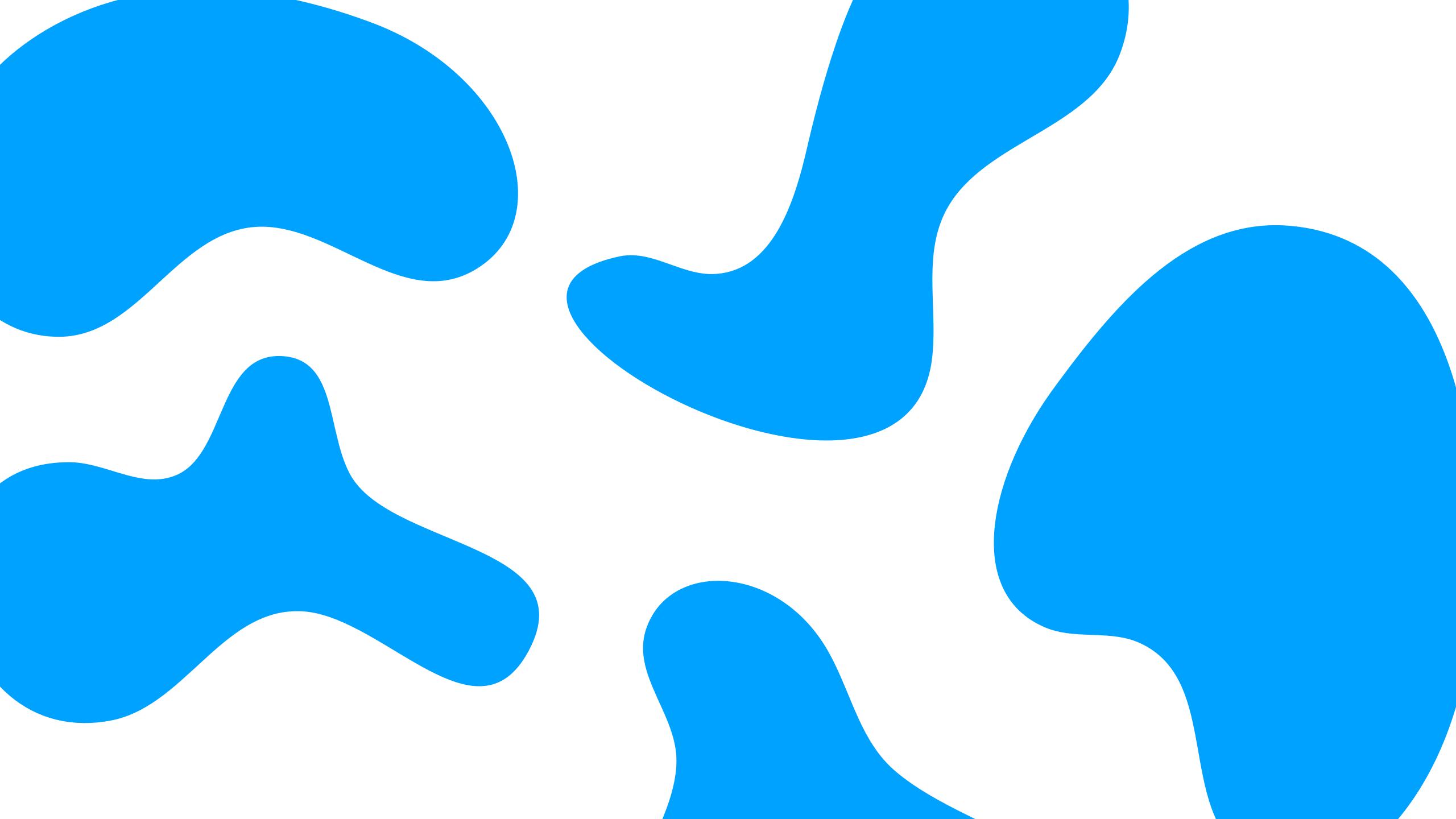
2. You can do it anywhere



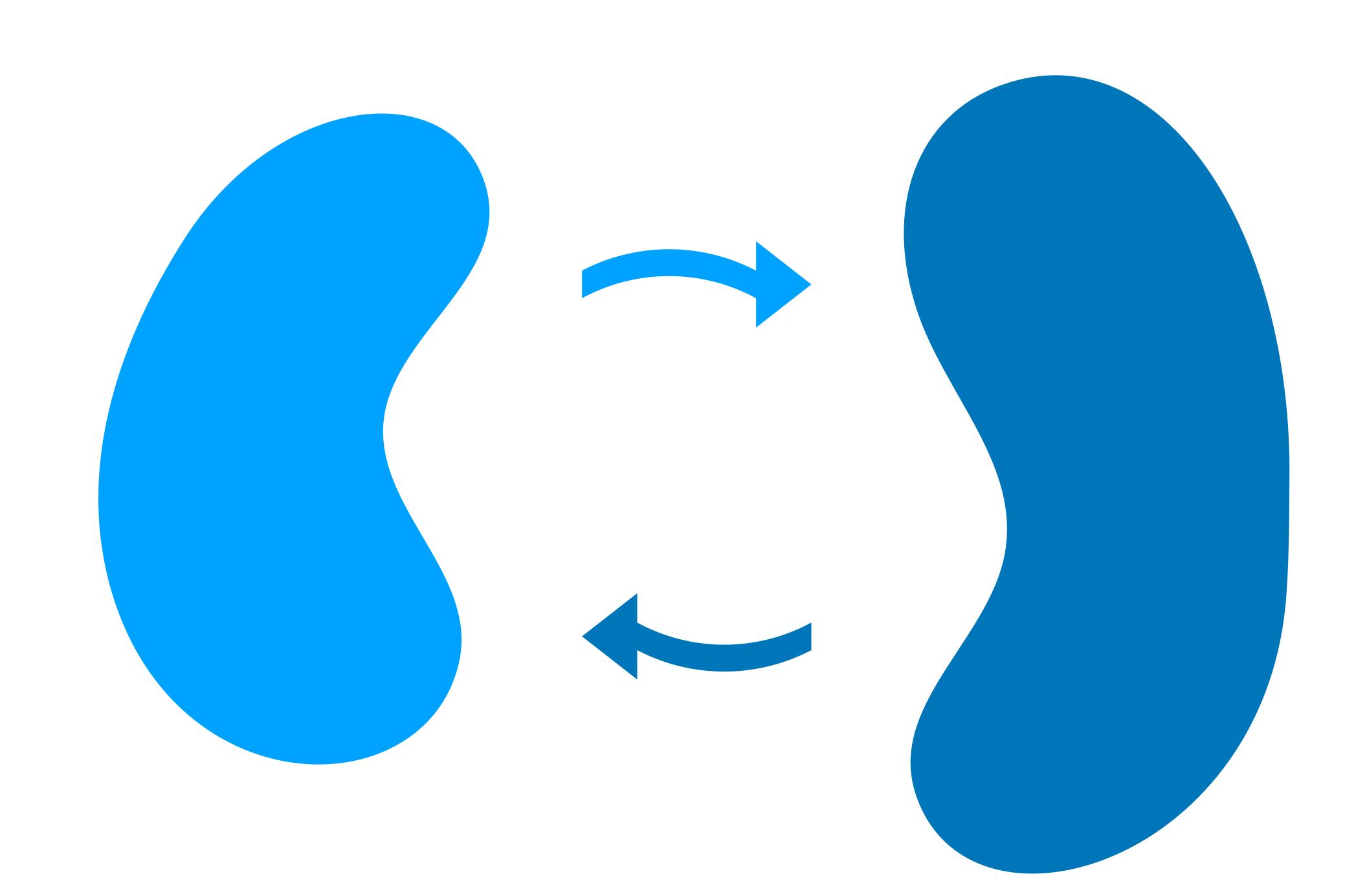




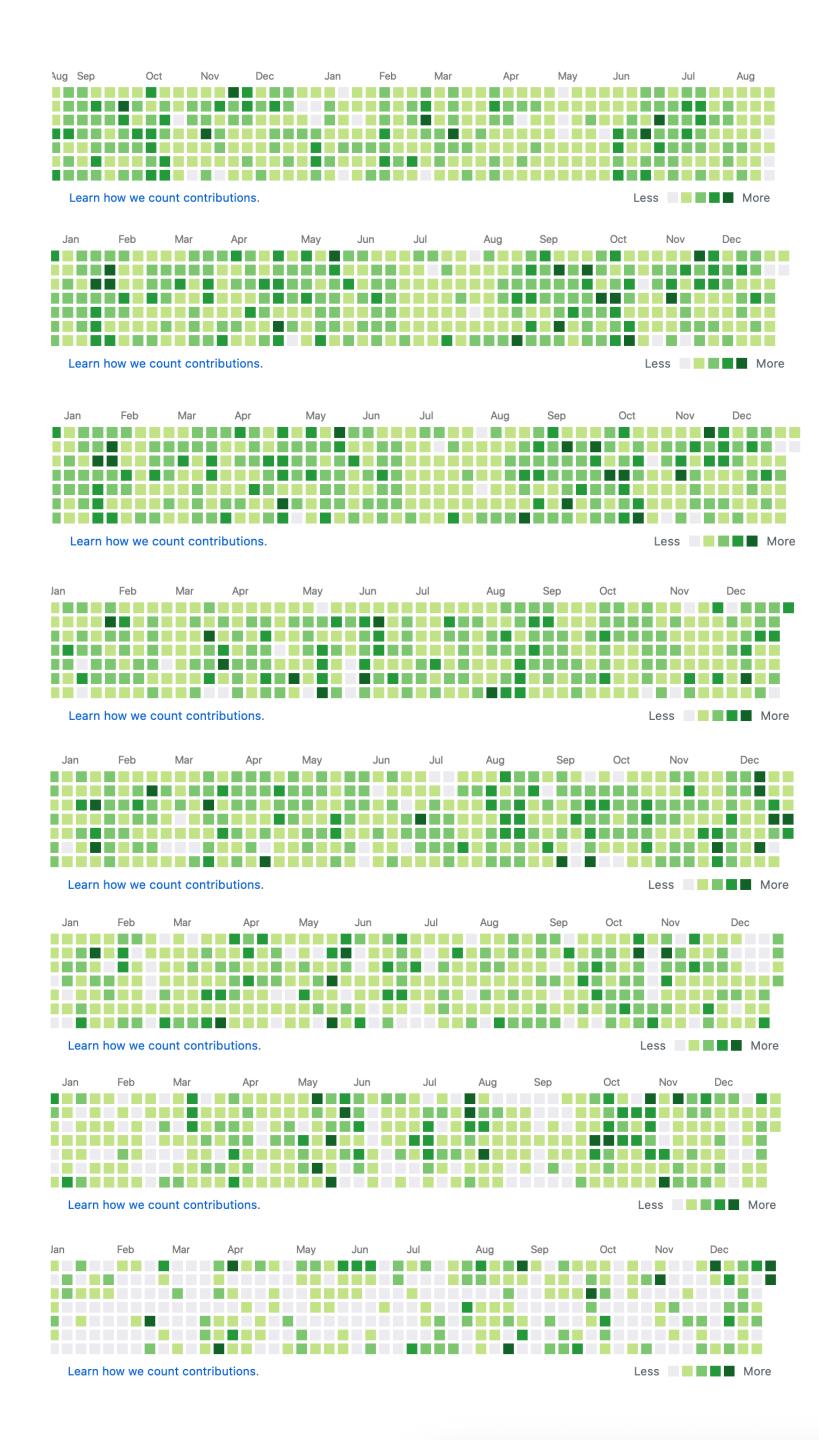


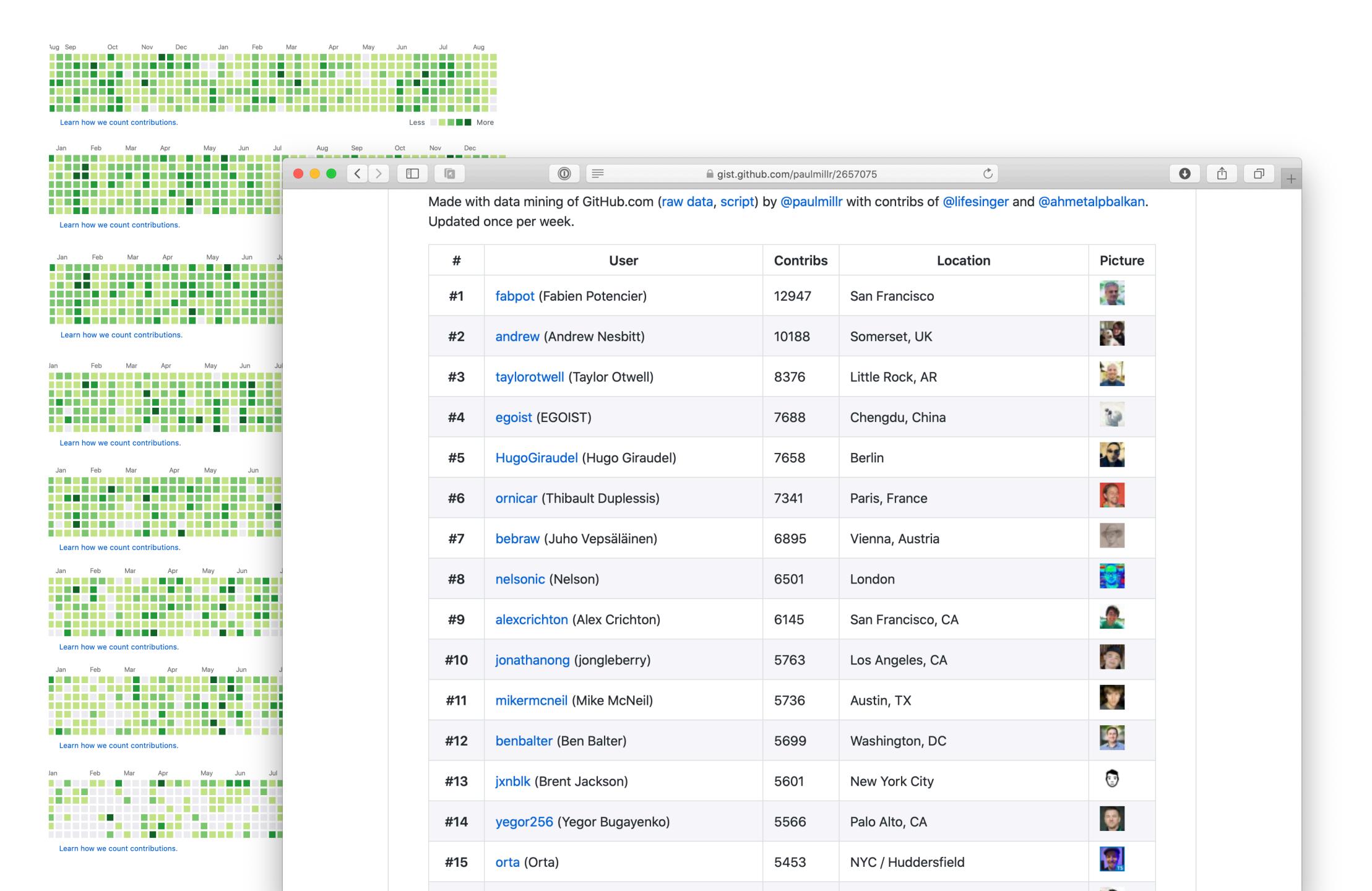












(COCOAPODS)





Escalation of OSS Contributions

READ-ONLY REFLECTION COSMETICS COVERING CONTRIBUTING COLLABORATING MENTORING ARCHITECTING

Readonly

STAGE O



Blogar ficou fácil

Comprar



Publique do conforto do seu desktop

 Home Download Screenshots Screencasts Extras Contato Nosso Blog

Feedback











A ferramenta ideal para publicar no seu blog.

Com uma interface simples e intuitiva, tem suporte para Wordpress, Blogger, Typepad, Typo, Drupal, Joomla, Expression Engine, e mais. Notifique seus amigos com Twitter, Ping.fm e outros serviços integrados. O Blogo faz o que um editor de blogs deve fazer.

O Blogo foi projetado para você não se preocupar com detalhes e se concentrar apenas no que interessa: escrever.

Para compor seu post sem precisar abrir o editor de imagens, basta arrastar a imagem para o Blogo. Recorte, ajuste, escolha o tamanho do thumbnail e pronto!

Acompanhe seus amigos, pesquise em todo o Twitter ou espalhe a palavra pelo Ping.fm. O Blogo avisa seus followers automaticamente sempre que você publicar um novo artigo.



Habilite os agregadores padrão ou adicione outros de sua preferência. O Blogo vai notificar os serviços na sua lista sempre que você publicar um novo post.

O Blogo cria um template para o seu blog baseado em um post real para você ficar 100% certo do que vai publicar, mesmo não estando

Administre múltiplas contas com suporte para Wordpress, Blogger, Typepad, Typo, Drupal,

CAREER: O YEARS

How you are contributing to OSS?

STAGE O - READONLY

• JOU USE IT

Next Steps

HELP BY SIGNAL BOOSTING THINGS WHICH YOU ENJOY

Reflection

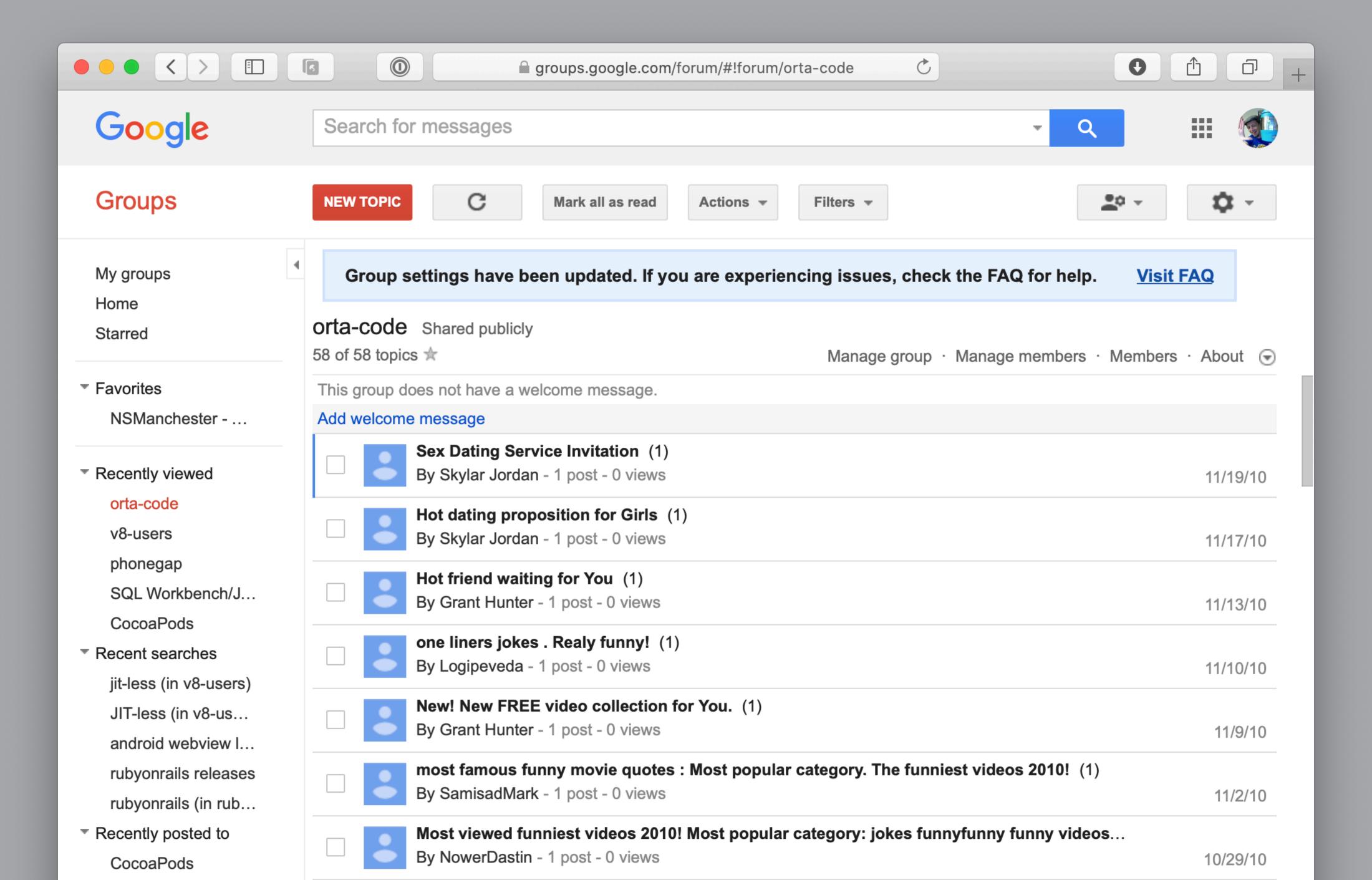


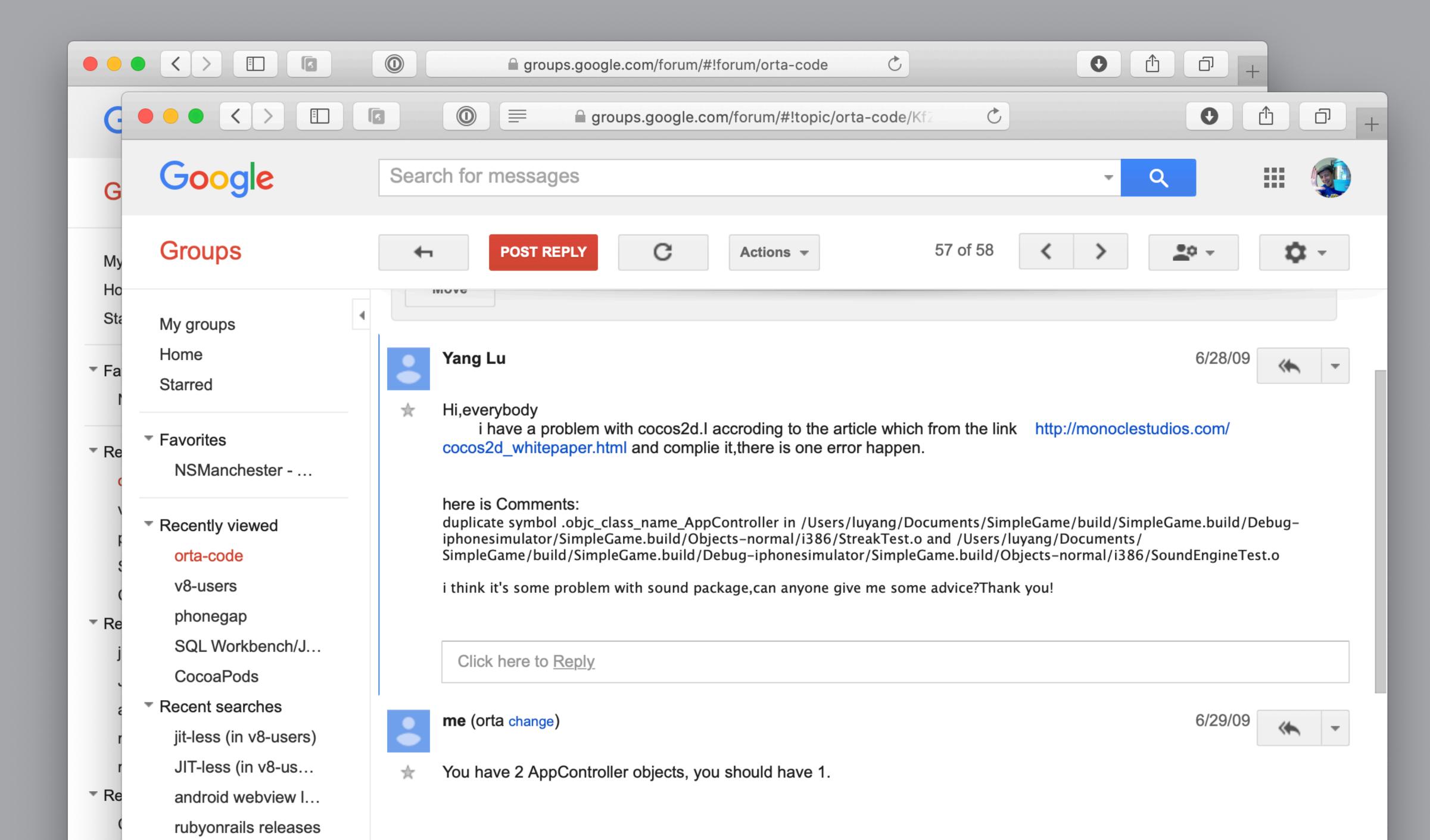
CAREER: 1 JEAR

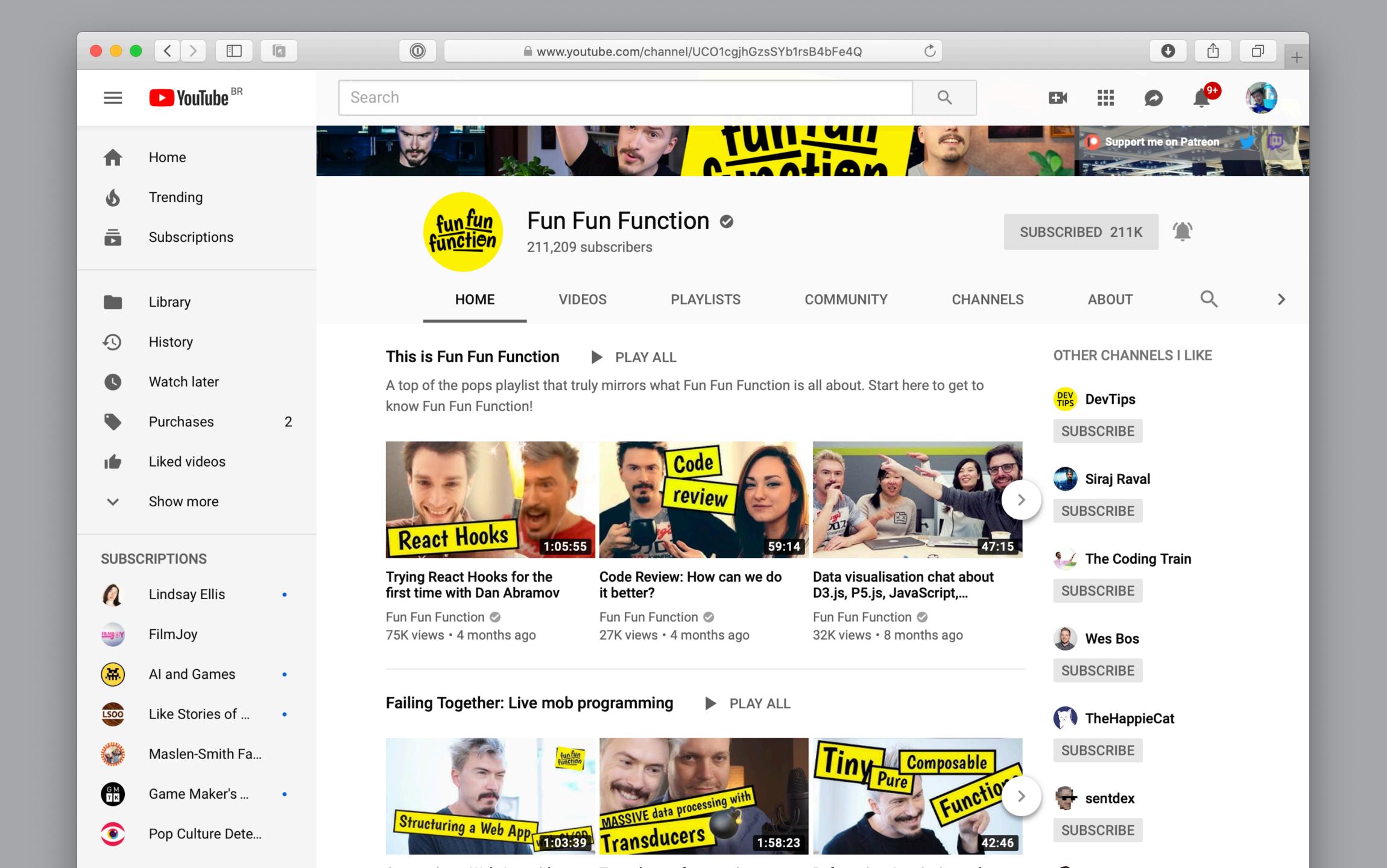


orta.io/grabbed

C







C











ERICK WENDEL

3 🙋

Microsoft Student Partner, instrutor, palestrante e vice-presidente do grupo .NET Coders. Fundador e organizador da comunidade .NET Coders Ladies, formando em Análise e Desenvolvimento de Sistemas. Também é MCP e Especialista em Web Development, atualmente desenvolvendo e aventurandose em C#, Python, NodeJS e TypeScript.

LEIA MAIS

30 MAR, 2018 7Masters GIT – Git crypt

13 JAN, 2016

NodeJS com TypeScript e Task Runners – Visual Studio Code

Introdução

①

Este artigo tem por objetivo abordar uma visão geral sobre automatização de tarefas para linguagem Typescript, com o uso do editor Visual Studio Code.

Muito se fala do desenvolvimento de aplicações utilizando o MEAN Stack (Mongodb, ExpressJS, AngularJS e NodeJS), que possuem como linguagem padrão o JavaScript. Isso nos permite trabalhar com uma linguagem unificada, tanto back, quanto front end. Falaremos hoje como tornar mais prático o desenvolvimento de aplicações TypeScript (definido nas próximas seções), trabalhando com tarefas, compiladores e toda configuração de ambiente.

Para isso, hoje trabalharemos com o VS Code, editor de texto da Microsoft, explorando suas ferramentas de automatização de tarefas, compilação e desenvolvimento.

TypeScript

"Any browser. Any host. Any OS. Open Source." – typescriptlang.org

É uma linguagem open source criada pela Microsoft, que tem por objetivo criar aplicações JavaScript escaláveis, com uma sintaxe mais agradável e extensão de funcionalidades da linguagem. Basicamente o código escrito em TypeScript é transpilado (processo onde uma linguagem é transformada em outra em um nível similar de abstração – <u>Steve Fenton</u>) para a linguagem JavaScript.

De acordo com o livro Pro TypeScript Application-Scale Javascript Development (Fenton, Steve), ela é um superset de features para o



- Visual Studio Code

STAGE 1 - REFLECTION

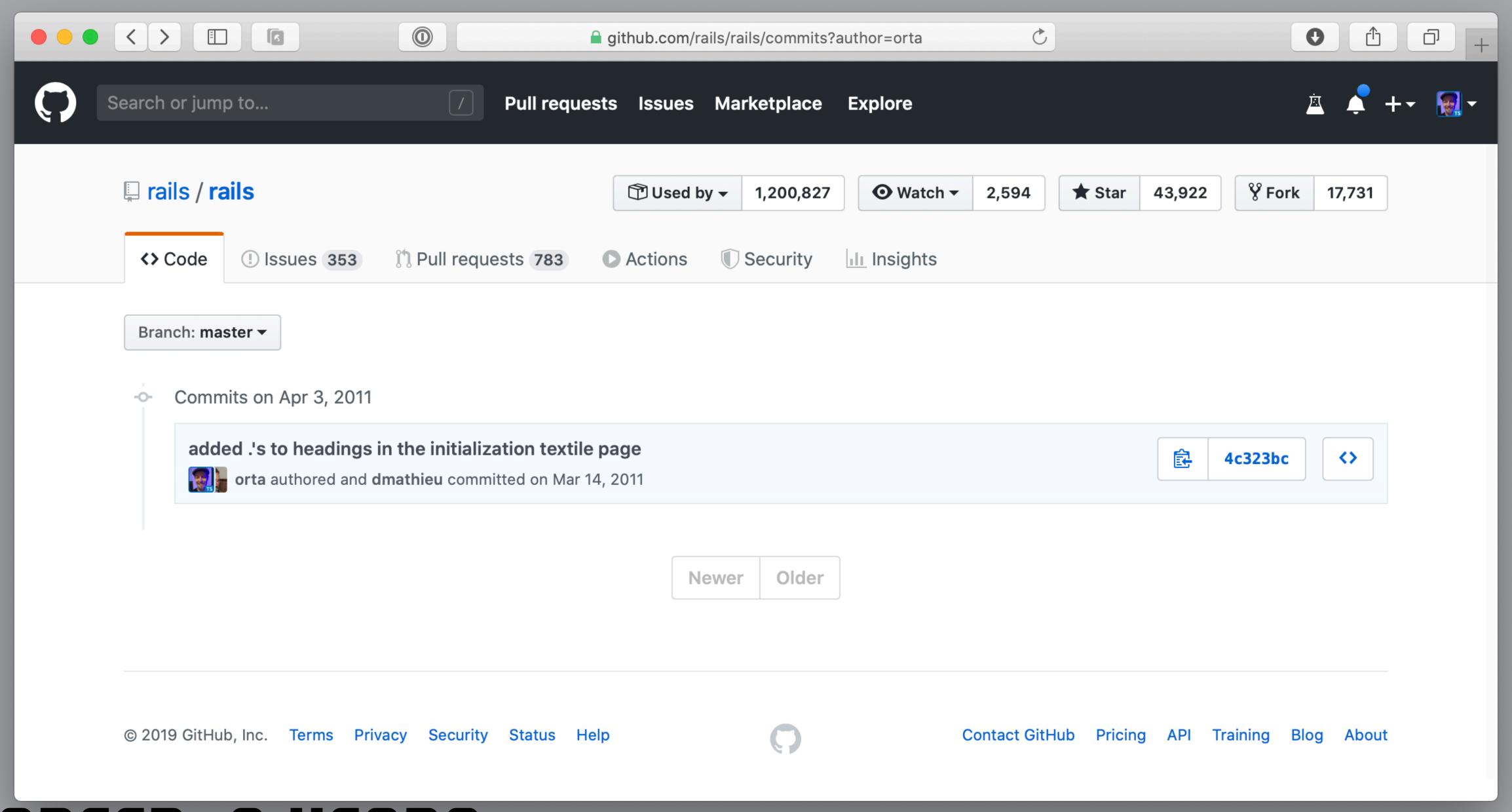
- YOU LET OTHERS KNOW THINGS EXIST
- YOU HELP OTHERS TO WORK THROUGH ISSUES
- GIVE TALKS

Next Steps

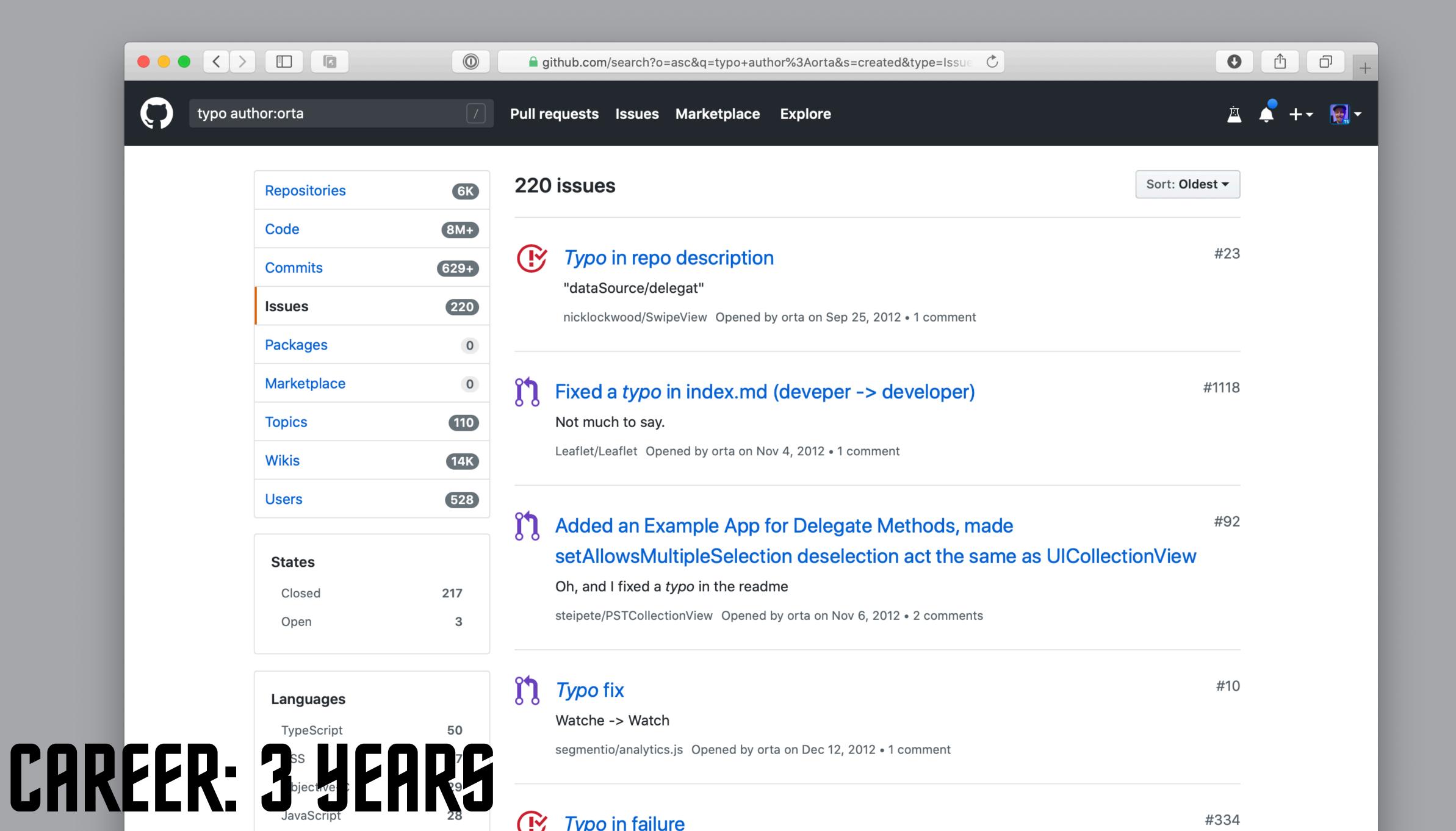
- DOCUMENTATION IMPROVEMENTS
- FIX TYP05
- DO MORE REFLECTION

Cosmetics

STAGE 2



CAREER: 2 JEARS



STAGE 2 - COSMETICS

- HELPS YOU UNDERSTAND PROCESS SAFELY
- MAKES LIFE EASIER FOR EVERYONE READIING

Next Steps

- START TO IMPROVE INLINE CODE DOCS
- TRADE WRITING POSTS ABOUT DOCS, AND SEND IMPROVEMENTS TO THE MAIN REPO

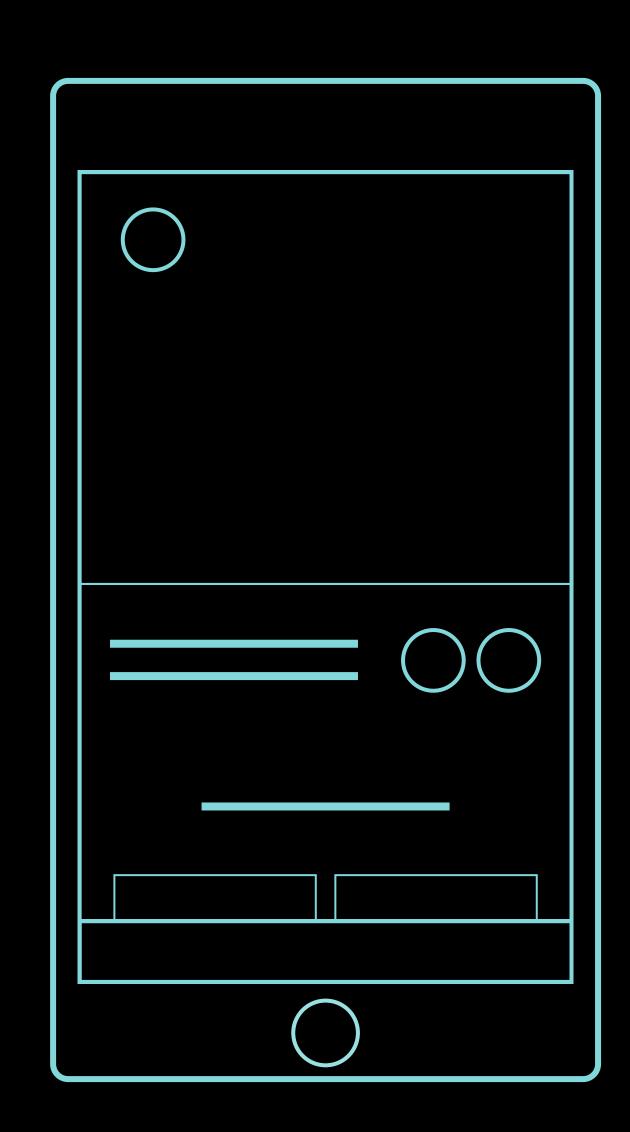
Covering

STAGE 3

"The start-up Art.sy aims to do for visual art what Pandora did for music: become a source of discovery, pleasure and education."

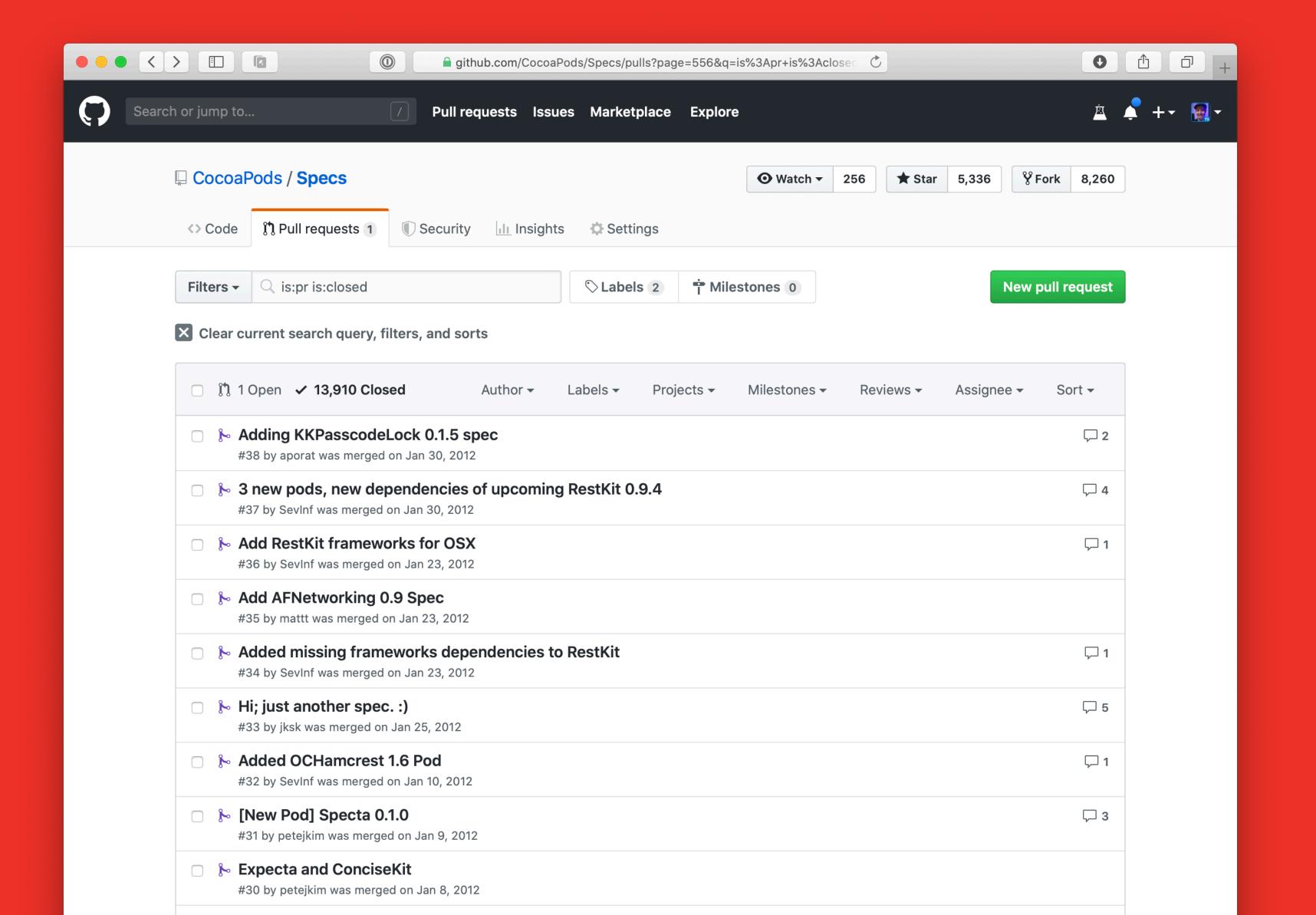


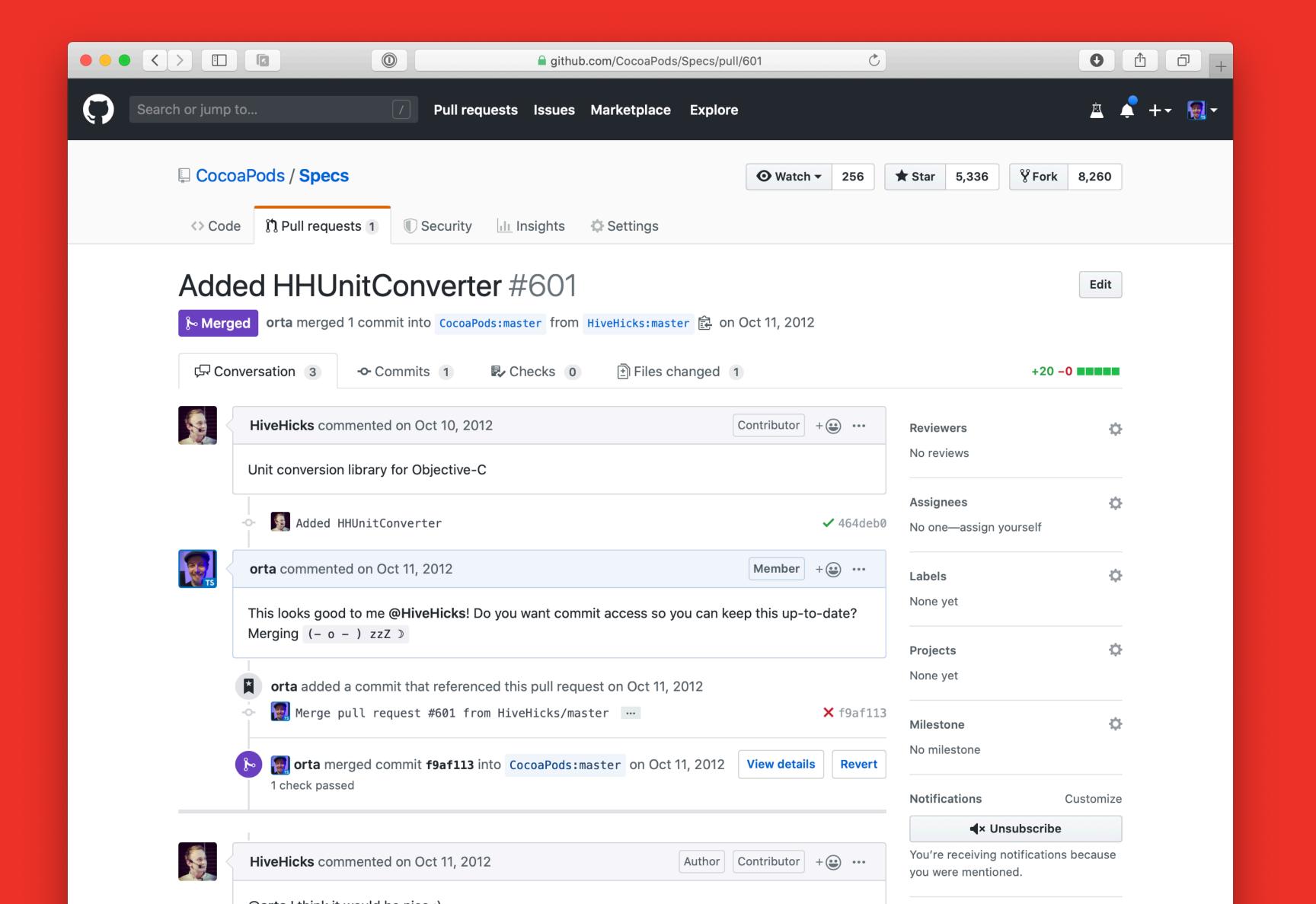
CAREER: 3 JEARS



(COCOAPODS)

CAREER: 4 JEARS



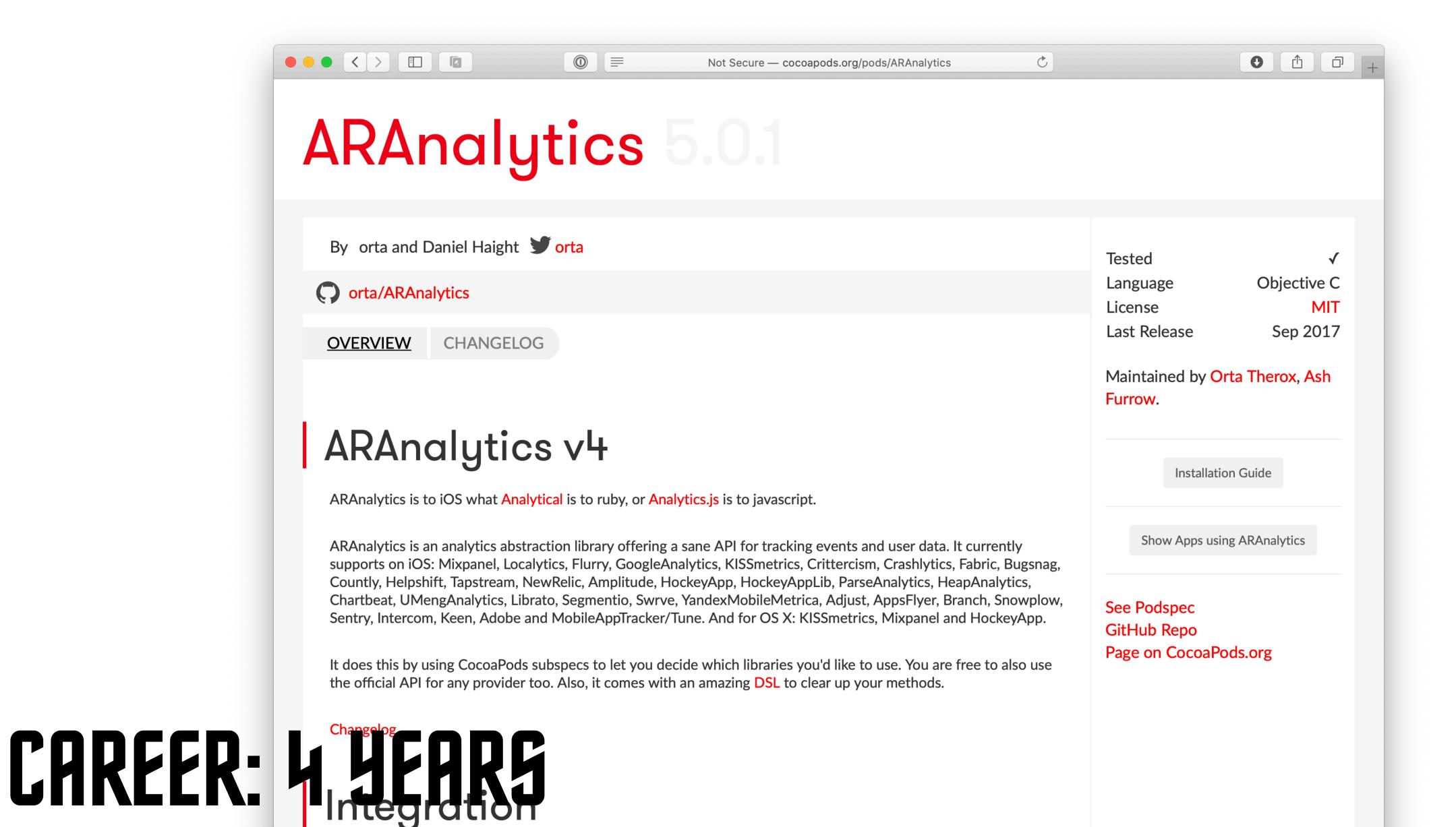


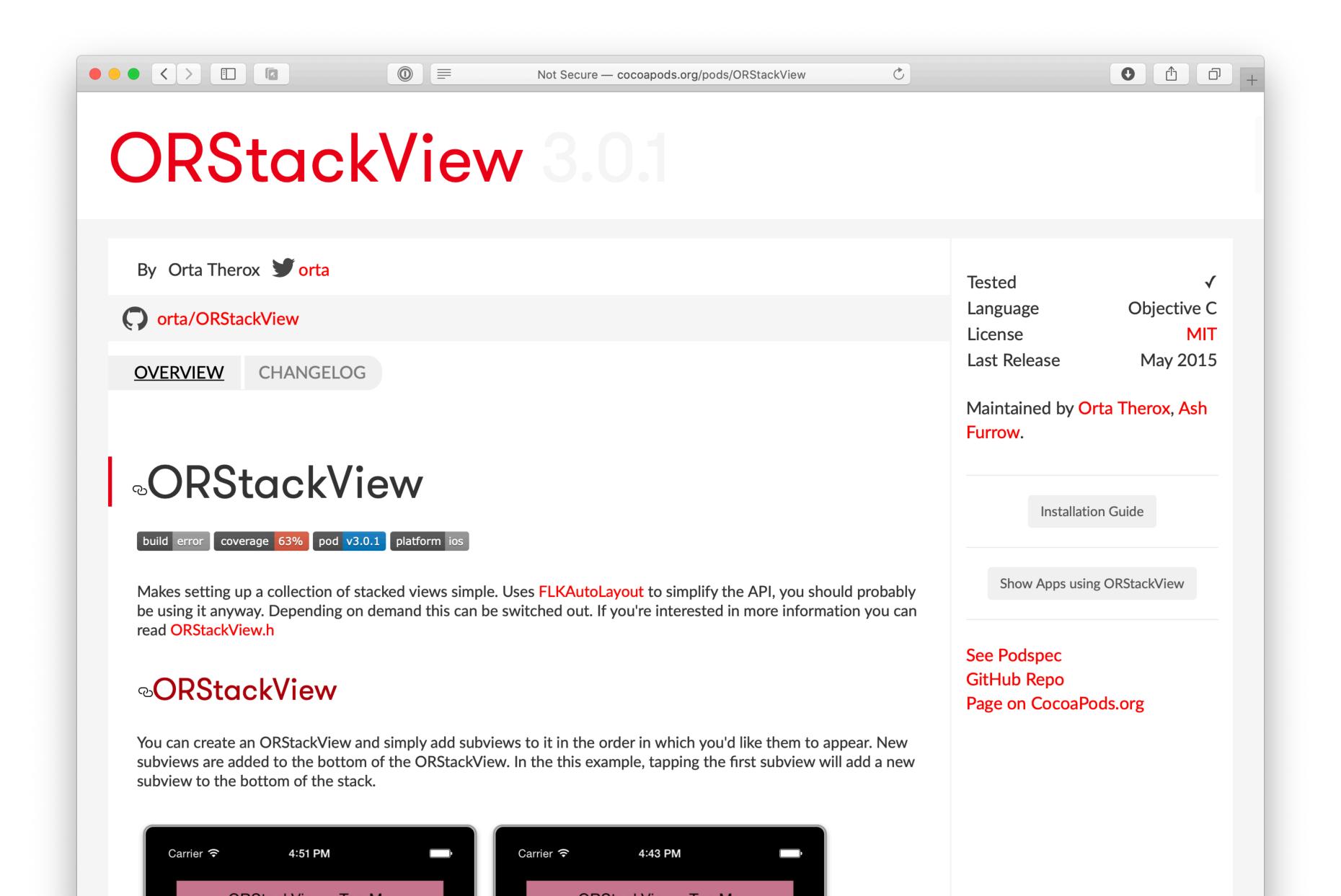
How you are contributing to OSS?

- YOU HELP PEOPLE BY CLAIMING NON-CRITICAL AREAS OF RESPONSIBILITY
- YOU BUILD SMALL LIBRARIES THAT FIX A WELL-SCOPED PROBLEM

- USE YOUR NEW VANTAGE POINT TO SEE FURTHER AHEAD
- LOOK FOR GAPS IN THE ECOSYSTEM YOU'RE CONTRIBUTING TO

Contributing





How you are contributing to OSS?

- YOU BUILD YOUR OWN LIBRARIES THAT ARE NOT TRIVIAL
- YOU SUPPORT IT OVER TIME, AND SHIP MULTIPLE RELEASES
- YOU ACCEPT PR9, AND FIX 199UE9 FOR OTHER9

- LET PEOPLE KNOW YOUR CODE EXISTS
- WORK WITH PEOPLE MAKING PRS
- GUPPORT YOUR LIBRARY OVER YEARS

Collaborating

STAGE 5



CocoaPods

The best way to manage library dependencies in Objective-C projects.

Specify the libraries for your project in an easy to edit text file. Then use CocoaPods to resolve all dependencies, fetch the source, and set up your Xcode workspace.

GitHub Repo Submit an issue **Browse the wiki**



Search pods

Either OS

iOS & OSX iOS OSX

pod name, e.g. Kiwi, version, author, deps...

Install

CocoaPods is distributed as a ruby gem, installing it is as easy as running the following commands in the terminal:

```
$ [sudo] gem install cocoapods
$ pod setup
```

Now that you've got CocoaPods installed it's time to get started.

Get started

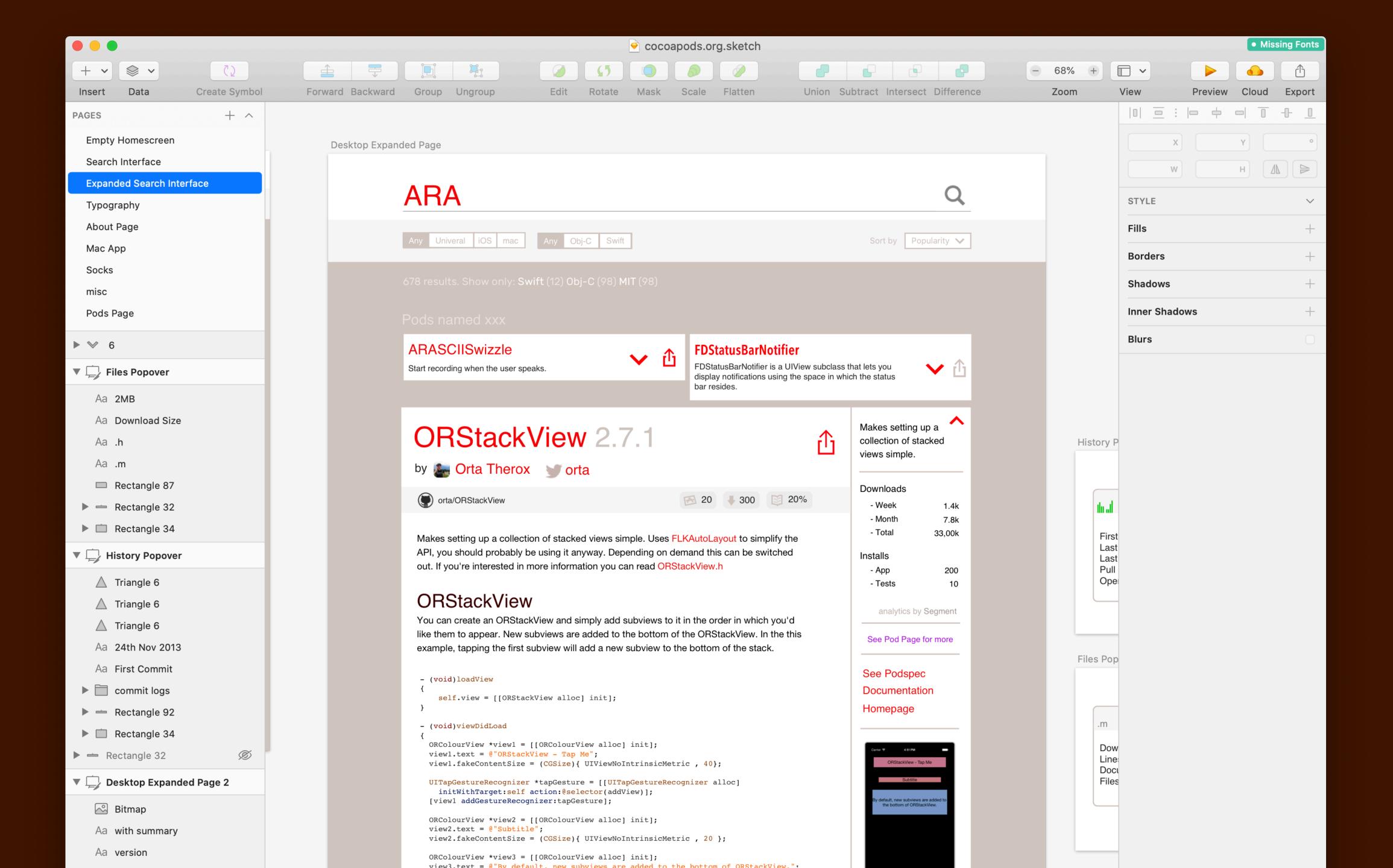
Search for pods by name and description.

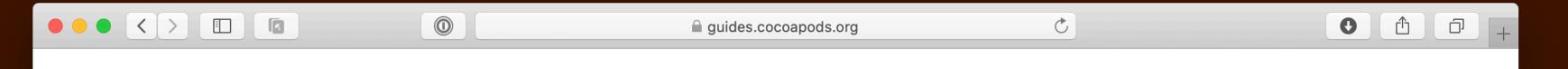
Then list the dependencies in a text file named Podfile in your Xcode project directory:

```
$ edit Podfile
platform :ios
dependency 'JSONKit',
                            '~> 1.4'
dependency 'Reachability', '~> 3.0.0'
```

Now you can install the dependencies in your project:

```
$ pod install App.xcodeproj
```





CocoaPods Guides

Using CocoaPods

Getting Started

This is a guide for setting up CocoaPods.

pod install vs. pod update

Explains the difference between pod install and pod update and when to use each

Using CocoaPods

Integration instructions and best practices.

The Podfile

Build with CocoaPods

Making a CocoaPod

Instructions for creating and maintaining a CocoaPod.

Using Pod Lib Create

The guide for getting a CocoaPod up and running quickly.

Getting setup with Trunk

Instructions for creating a CocoaPods user account

Private Pods

Reference

Podfile

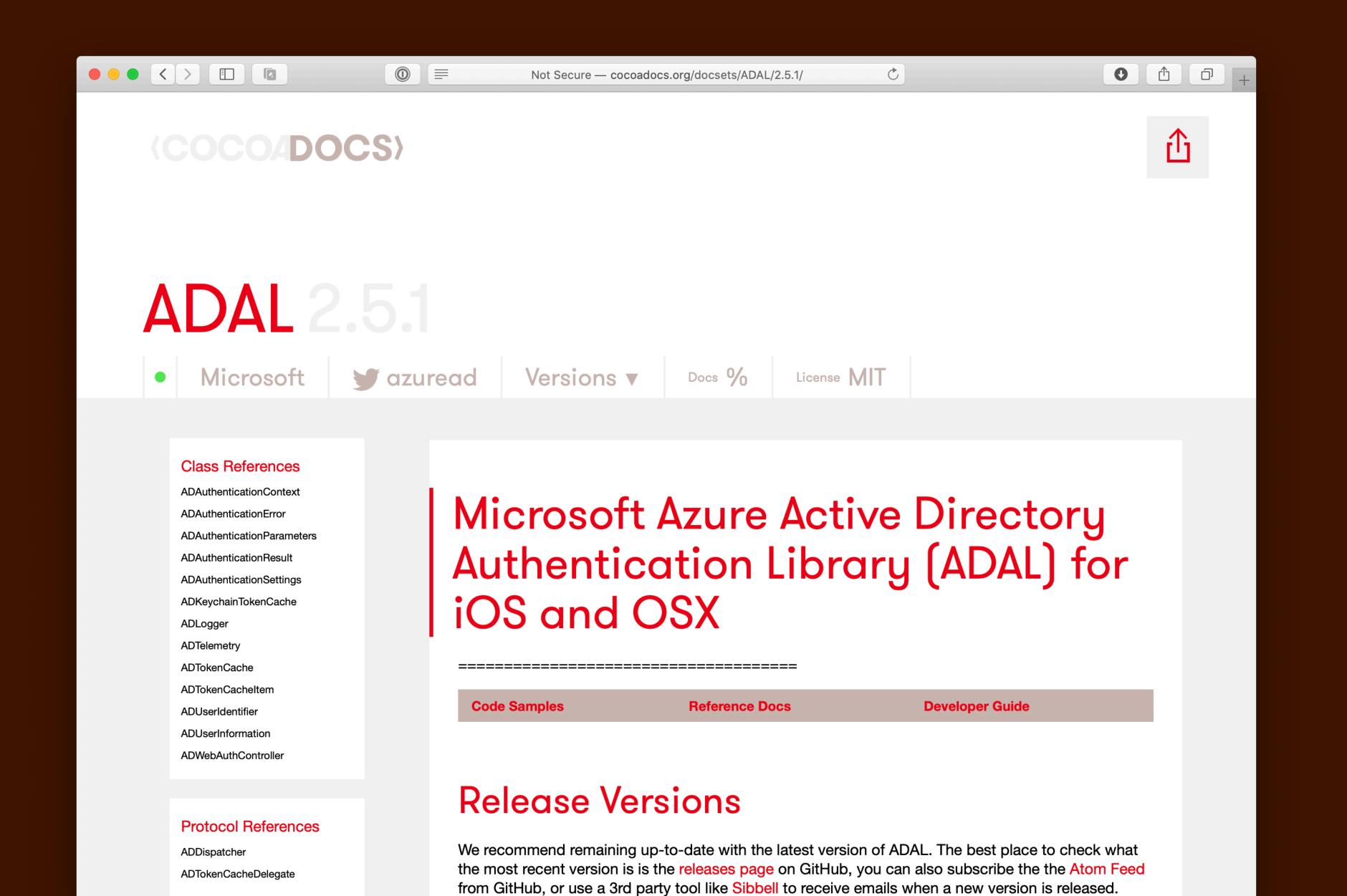
Find out all of the supported attributes of the DSL for downloading Pods.

Podspec

Find out all of the supported attributes of the DSL for creating a library.

Command Line API

Find out all of the supported terminal flags and commands.



How you are contributing to OSS?

- YOU UNDERSTAND THAT CONTRIBUTIONS TO OTHERS
 PROJECTS CAN BE MORE VALUABLE THAN MAKING
 SOMETHING NEW YOURSELF
- YOU TAKE THE TIME TO WORK ON LARGER PROJECTS
 BECAUSE THEY HAVE MORE IMPACT

- WORK ON MORE BIG PROJECTS
- CONNECT PEOPLE
- HELP LIFT OTHERS WHO LOOK INTERESTED

Mentorins





I especially want to thank @orta, who helped me from the very early days before fastlane was even started. Just had dinner again in our favorite burrito place, talking about the early days in the UK \bigcirc





I'm especially thankful to @alloy and @orta for their mentorship over the past two years. They've really helped me grow.

1:56 PM · May 10, 2016 from Hyde Park, Chicago · Tweetbot for Mac

2 Retweets 14 Likes



ashfurrow-ooo-until-september 📀 @ashfurrow · Apr 18

@orta was the person who brought me into Artsy, who defined what @ArtsyOpenSource even is. It's been amazing to work together – he's become an amazing mentor and a good friend. I'll miss him, and I wish him luck 💚



./orta --tsc @orta · Apr 18

Hey folks, this is as good a time as any to announce that after 7.5 years - I'm leaving @artsyopensource

Artsy's in great hands with the rest of the team and I'm *super* pumped about what I'm going to do next, but I can't talk about it yet.

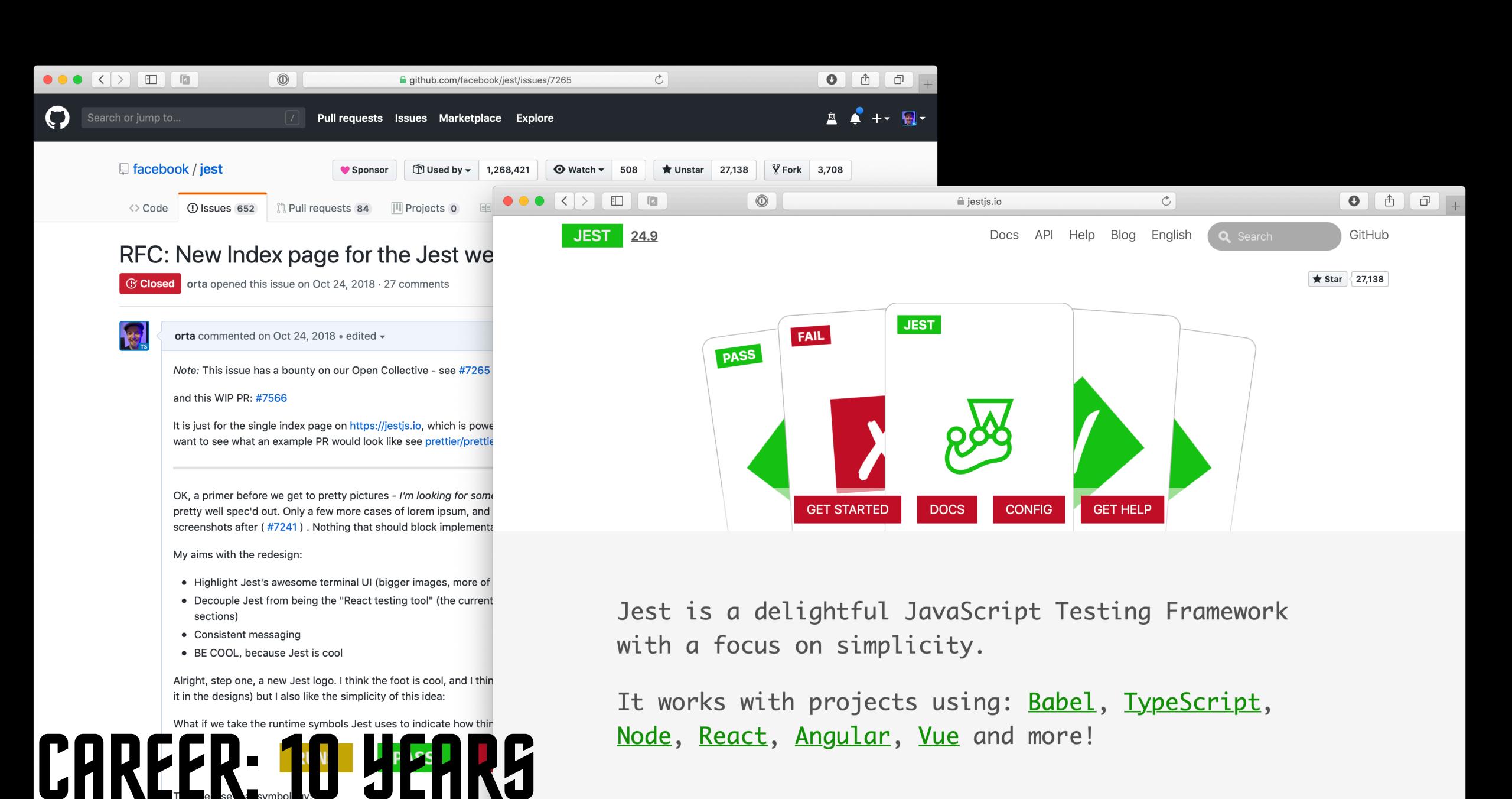
Show this thread

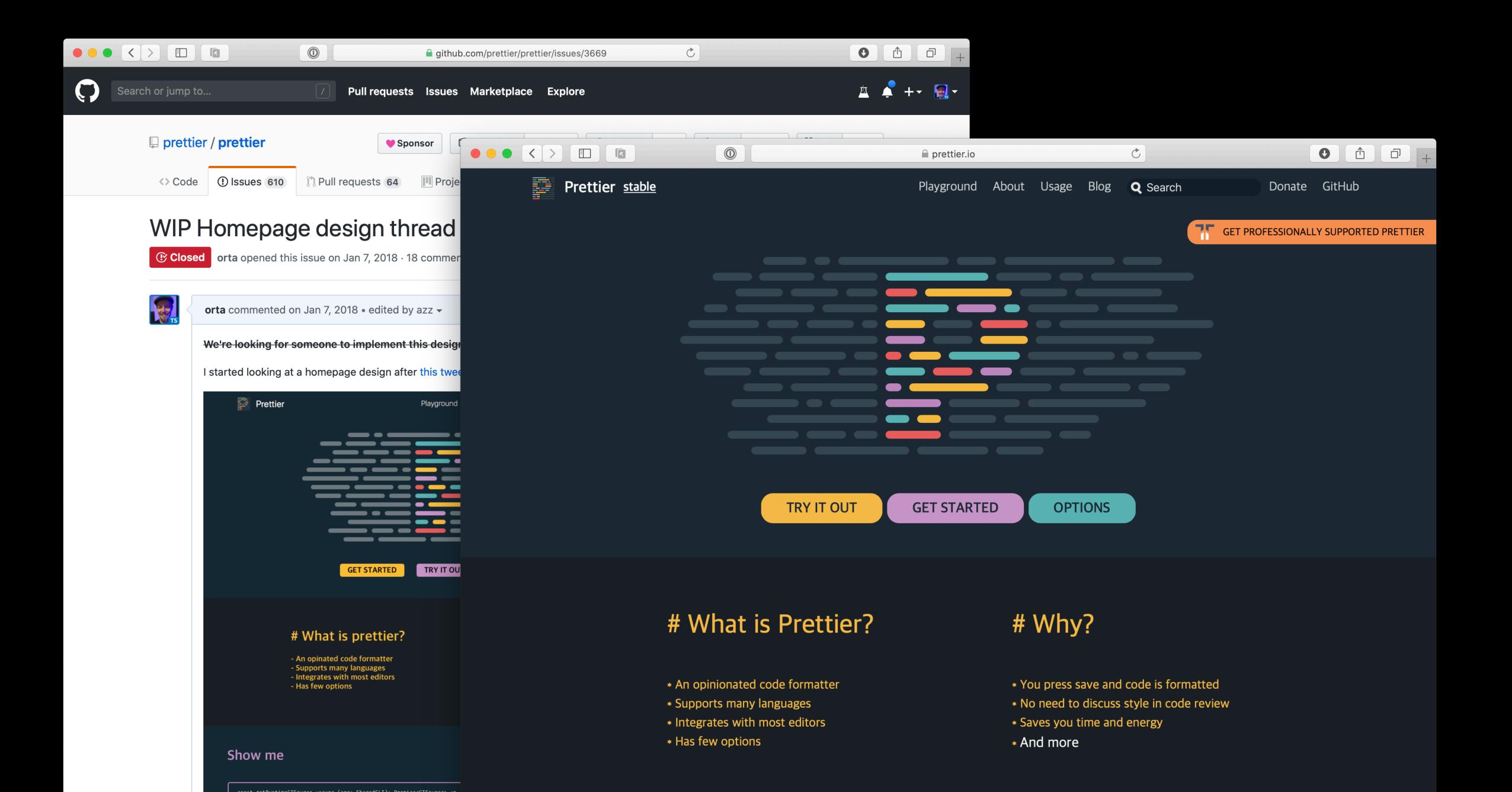
STAGE 6 - MENTORING

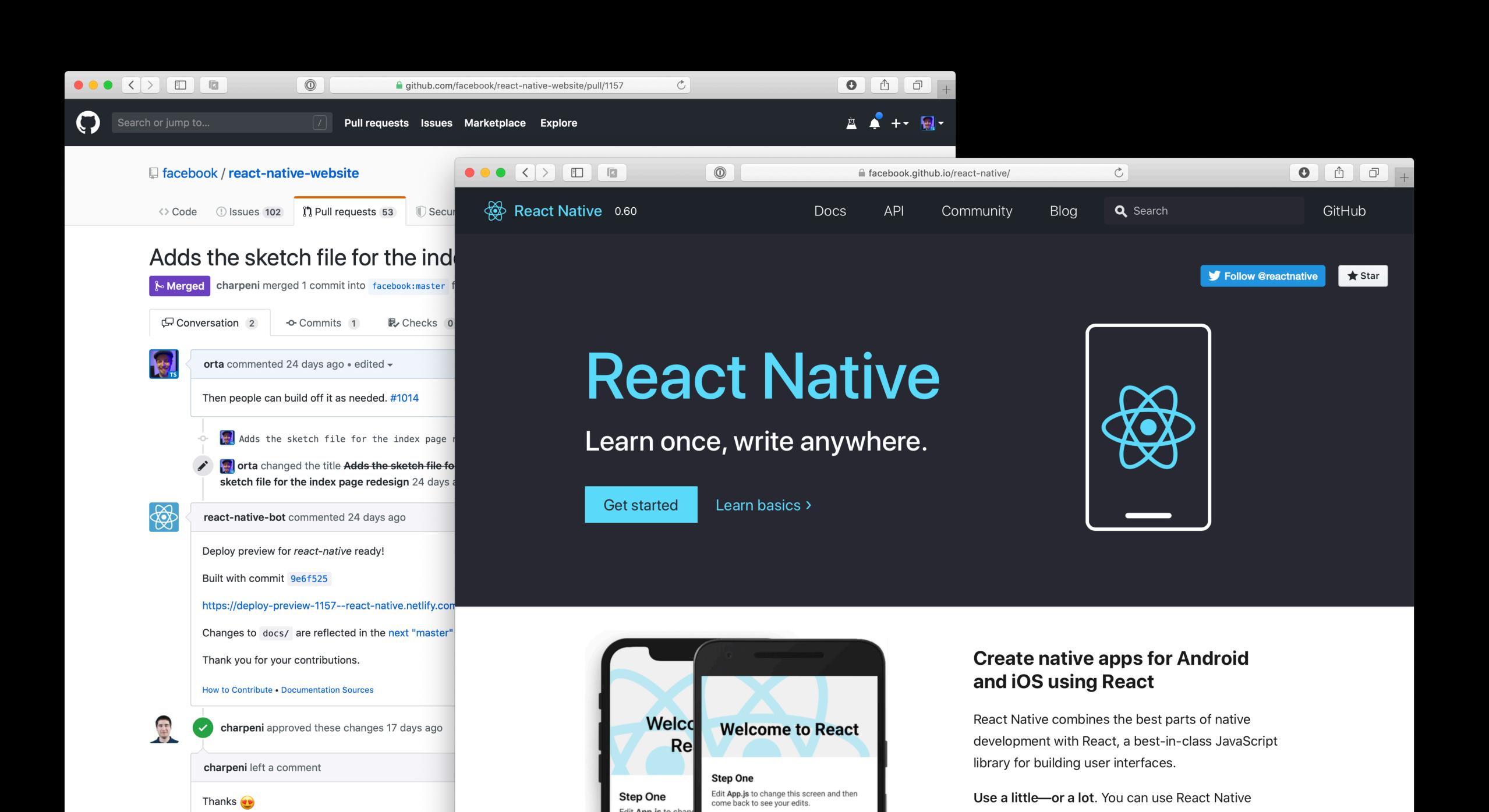
- YOU HELP OTHER PEOPLE WITH BIG IDEAS
- PROVIDE ADVICE FROM YEARS OF EXPERIENCE
- GET TO ACT LIKE A WIZARD

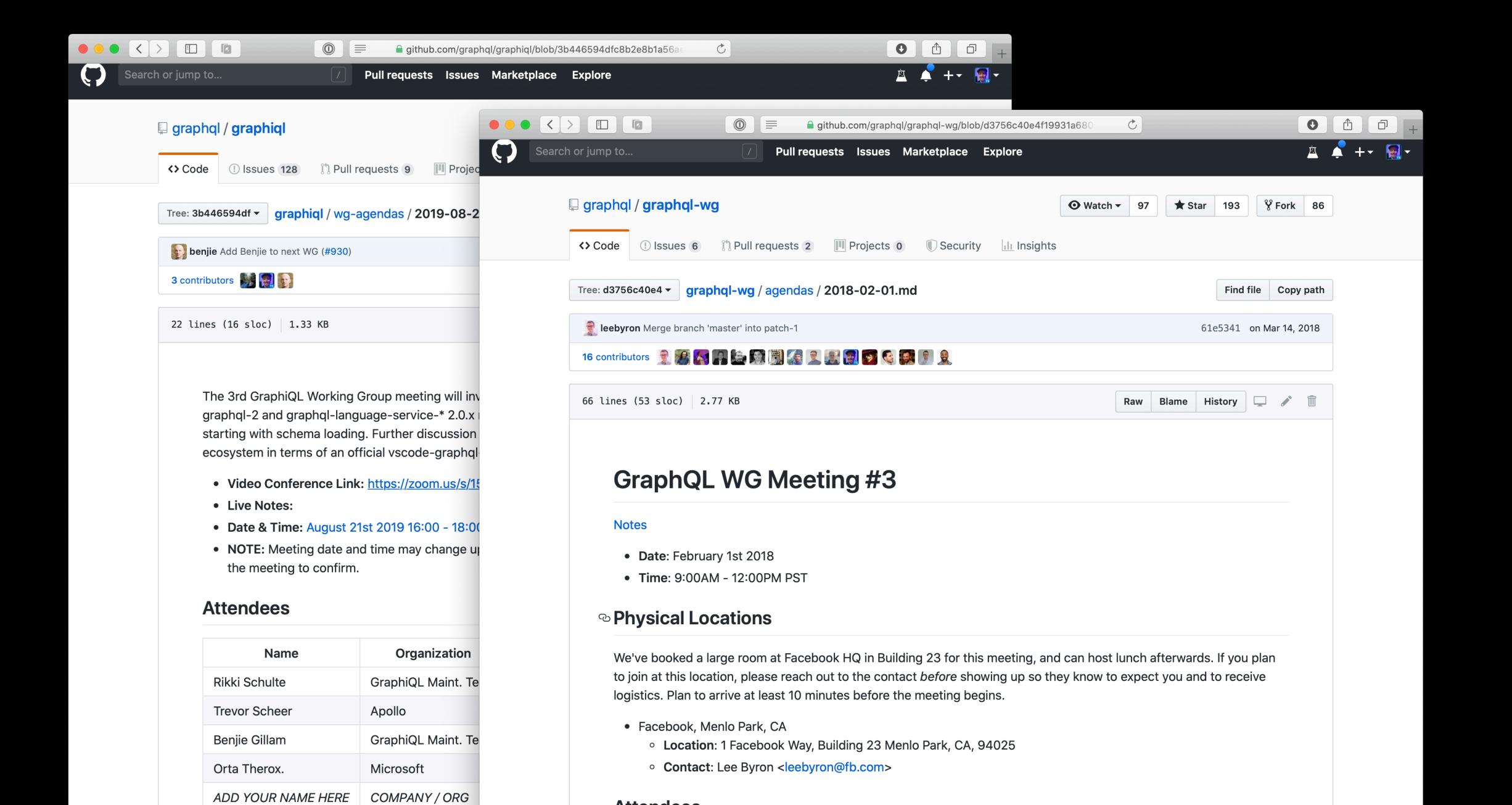
- YOU SHOULD NEVER STOP MENTORING
- DISCOVER UNDER-APPECIATED PEOPLE

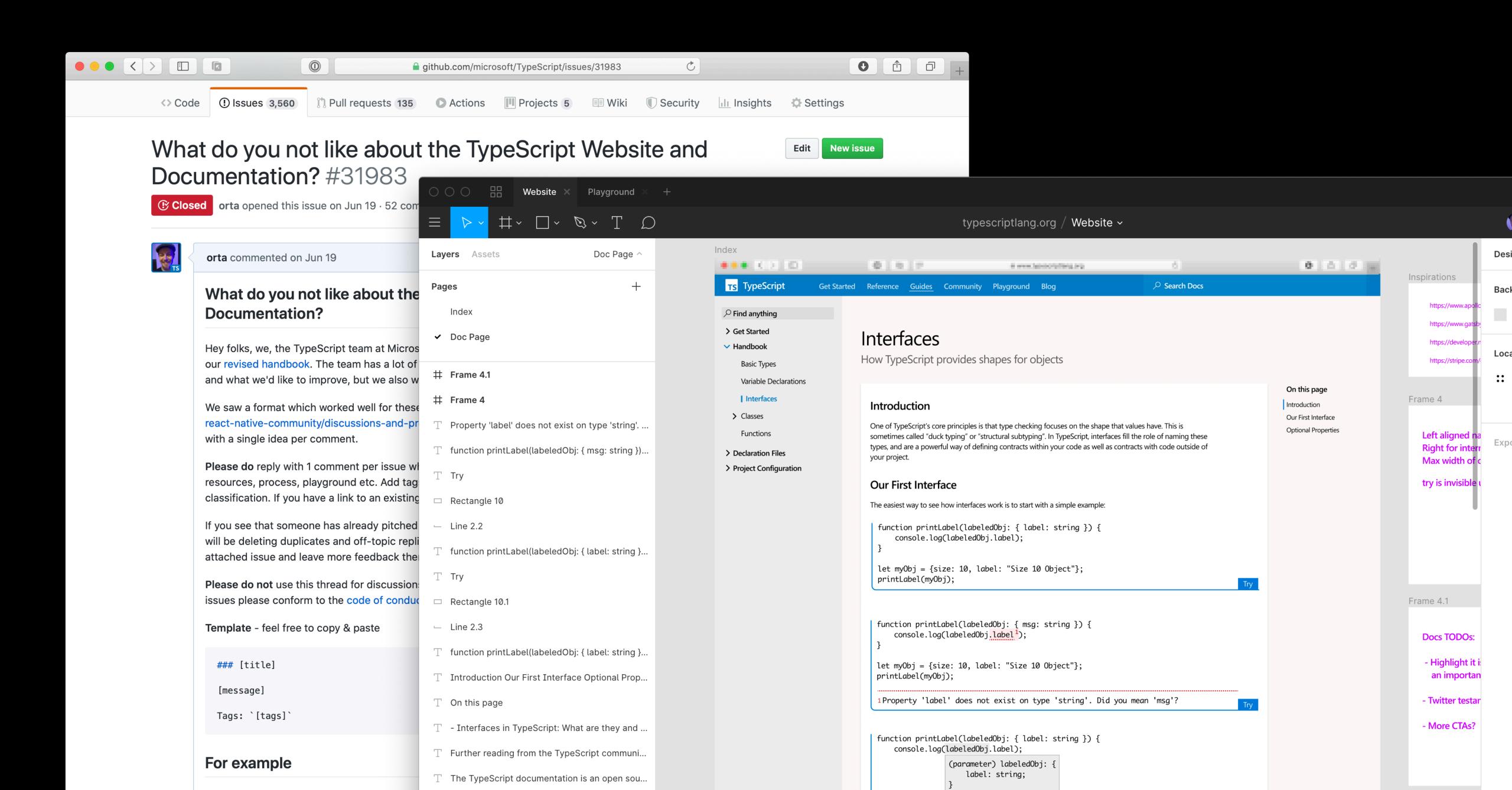
Architecting











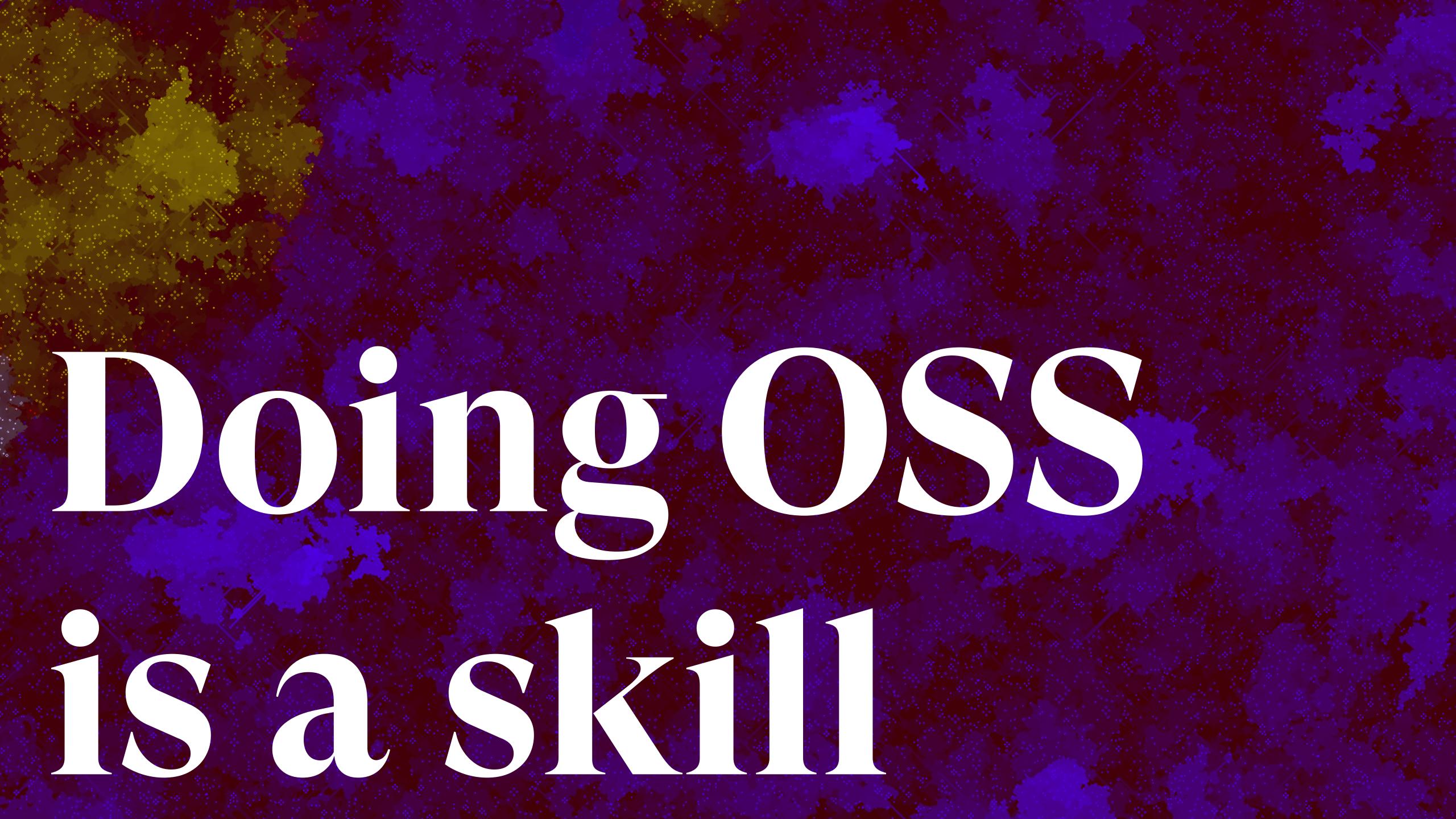
How you are contributing to OSS?

- YOU ARE ENTRUGTED TO BE IN CORE DEV CHATROOMS
- YOU PURSUADE OTHERS VIA RFCS, ISSUES AND CHAT BUT DON'T NECESSARILY DO THE WORK
- YOU JOIN WORKING GROUPS

• I DUNNO, YOU GO WORK ON PROJECTS WHICH ARE THE ENTIRE COMMUNITY SCALE?



There might not be next









alline way

a01tta