

Open source responsibly

It takes less time than you think

About me

About me

@michaelklishin

About me



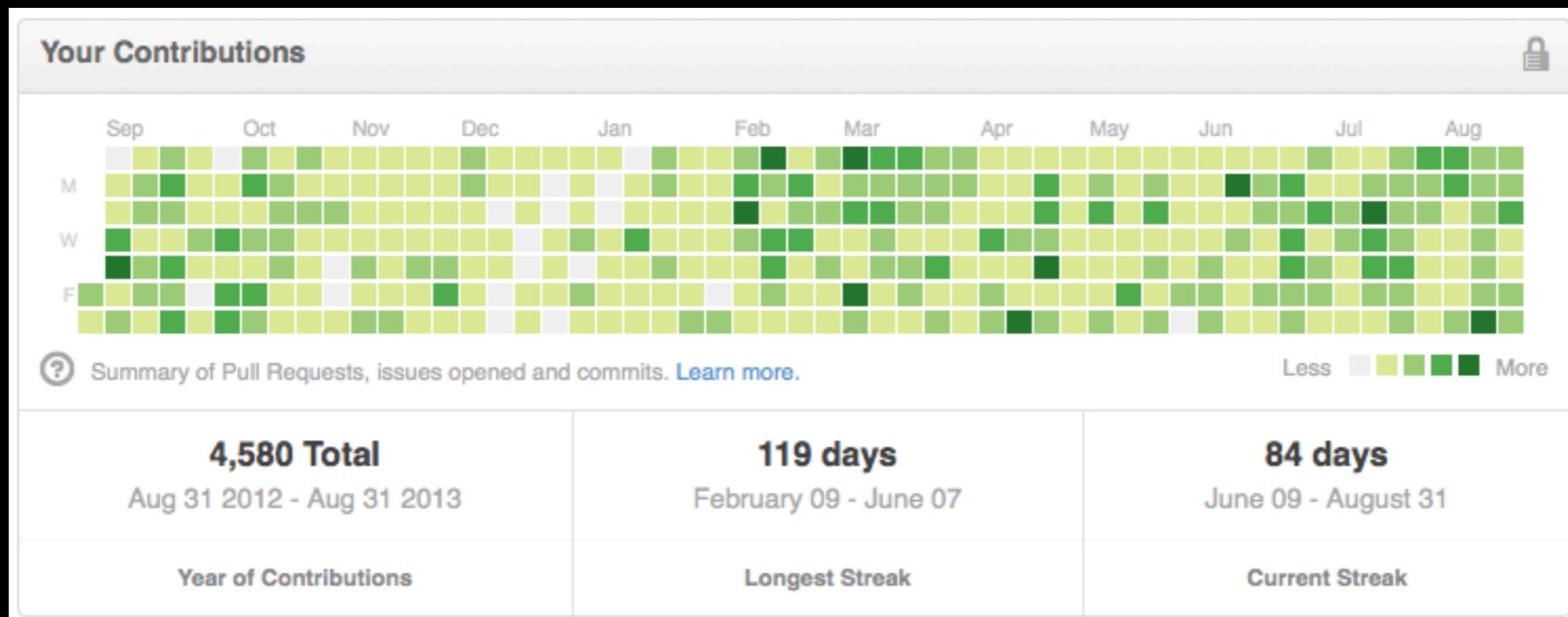
About me

clojurewerkz.org

About me

Ex-Travis CI
core

About me



About me

data processing
and analytics

About me

dozen of programming
languages, <3 λ

About me

recognized animated
gifs expert

About this talk



Michael Klishin

michaelklishin

↔ Ruby, Clojure, Shell

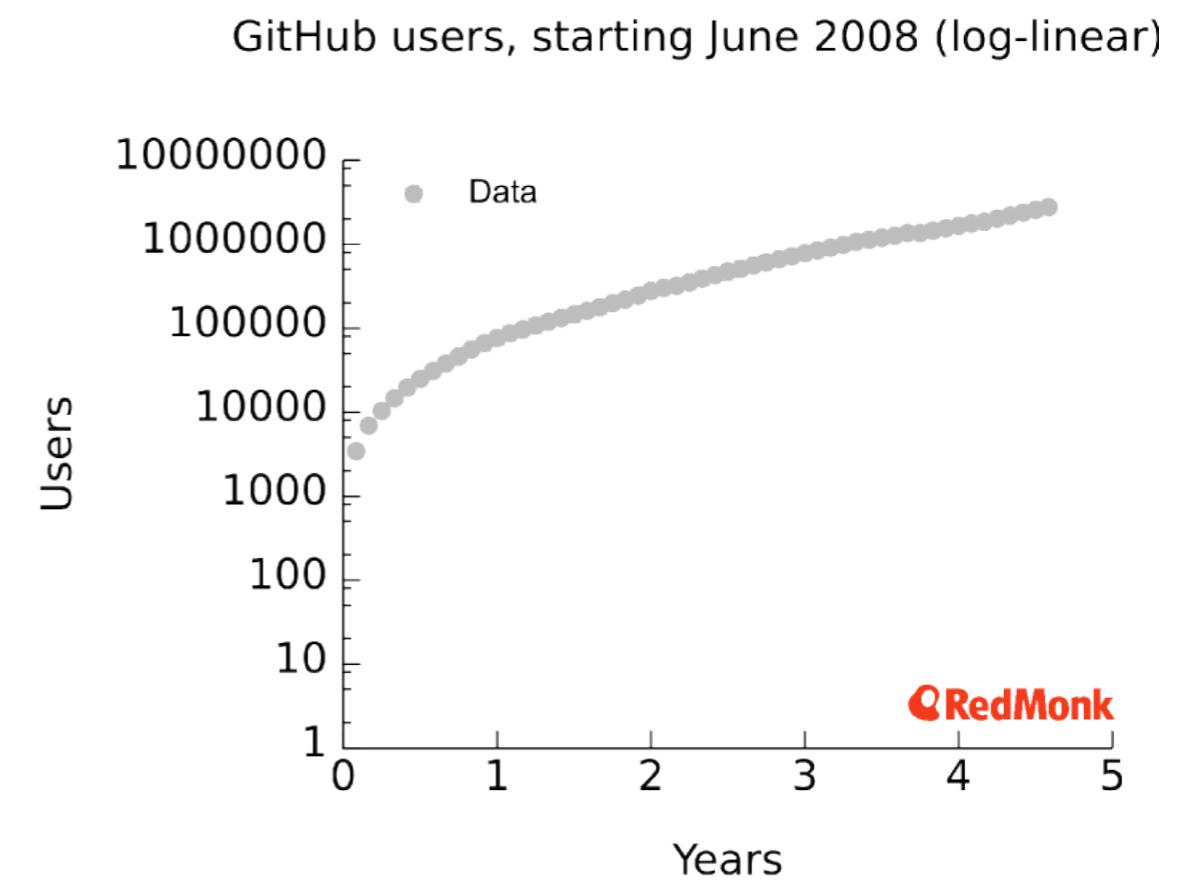
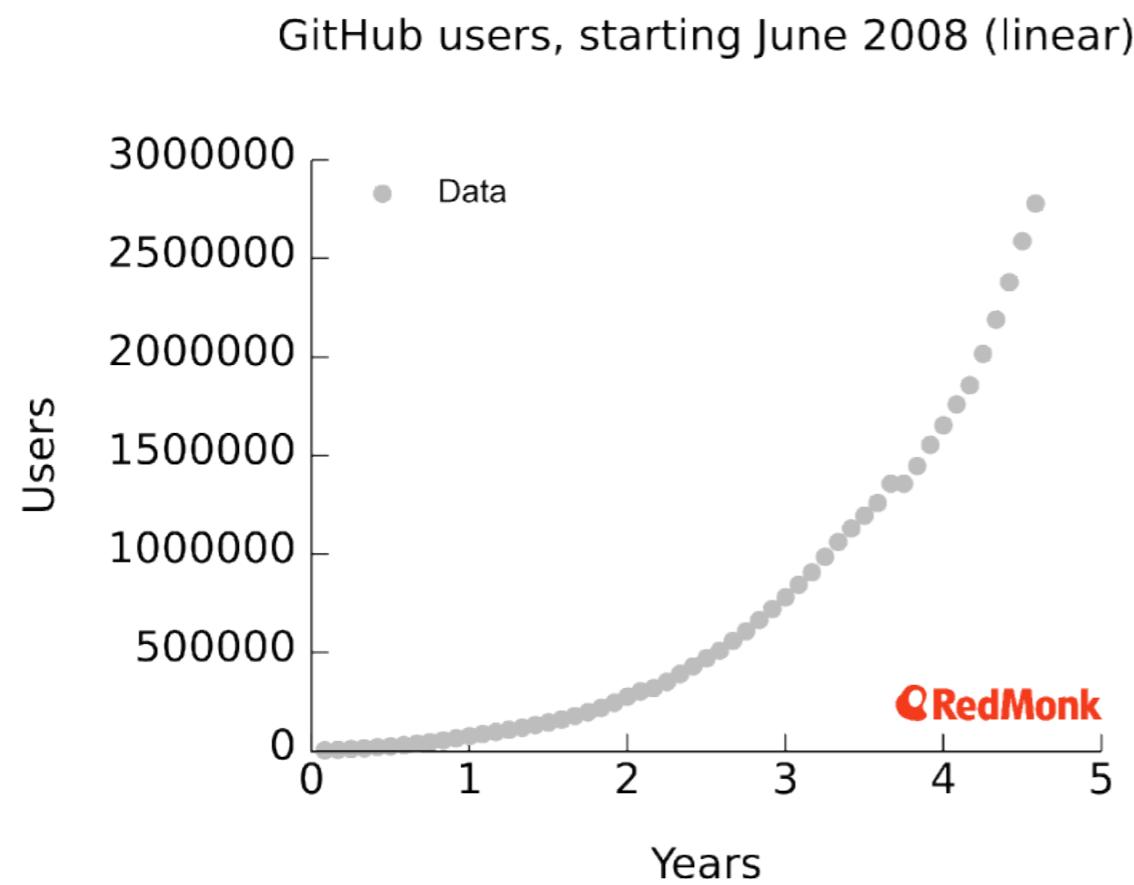
🏢 Pivotal/RabbitMQ

✉ michael@closurewerkz.org

🔗 http://bit.ly/pMNqrU

⌚ Joined on Feb 27, 2008





More open source producers

Many more open source
consumers

Responsibility

responsibility |ri,spänsə'bilətē|

noun (pl. **responsibilities**)

the state or fact of having a duty to deal with something or of having control over someone

You develop a library...

Someone starts using it...



It changes over time...

Responsible maintainer
makes sure the users
aren't **angry**





ForGIFS.com

Why can they be **angry**?

- Incorrect expectations/
assumptions

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assumptions
- Unexpected changes

- Unexpected changes
- Nobody to help

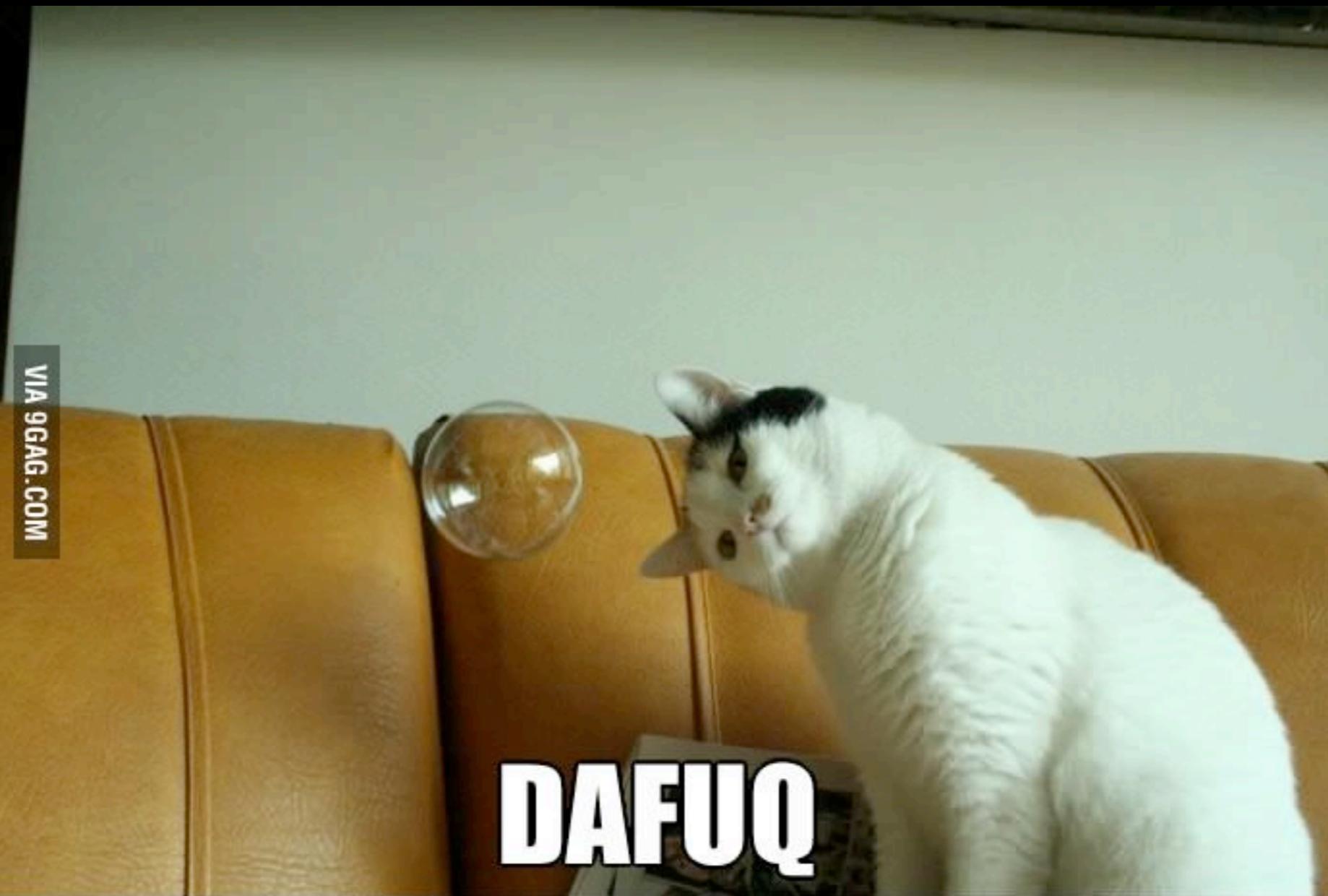
- Unexpected changes
- Nobody to help
- Too hard to contribute

- Unexpected changes
- Nobody to help
- Too hard to contribute
- Maintainer is an **a-hole**

Free as in “Fuck you,
I don’t owe you anything!”

Solvable?

Have a helpful README



9GAG is your best source of fun.

What does this thing do?

How mature is it?

How do I install it?

**What runtimes and/or
versions are supported?**

What license does it use?

Where can I get help?

Have a mailing list

Let community members
help you help your users

Have an IRC channel

Helping others earns
their respect

Keep a change log

Keep a **useful** change log

No, git log is not a change log

Commit Logs From Last Night

because real hackers pivot two hours before their demo



09/21/13 11:01 PM even more shit.

This thing tweets at [@CLFLN](#)



09/21/13 10:54 PM parse the shit out of this picture

Created by [@abestanway](#)

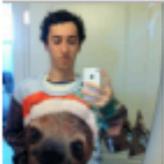


09/21/13 10:34 PM Removed shit.

Watch the video!



09/21/13 10:33 PM fuck



09/21/13 10:33 PM unfucking up



09/21/13 10:28 PM Merge branch 'master' of
github.com:dbordak/taskerflags Merged shit.



09/21/13 10:24 PM Shit happens...



09/21/13 10:21 PM Merge branch 'master' of
github.com:dbordak/taskerflags Merging shit.

Do you write brilliantly
detailed commit messages?

Do you have incredible
discipline?

git log is often hard to interpret
for project outsiders

Provide details for humans

Developer vs. Ops

Developer

What's new?

Developer

How do I use it?

Developer

Will my code break?

Developer

Why was it added?

Ops

Ops

What has changed?

Ops

Will my shit break?

Ops

How do I upgrade?

Ops

Is it urgent to upgrade?

Post release announcements

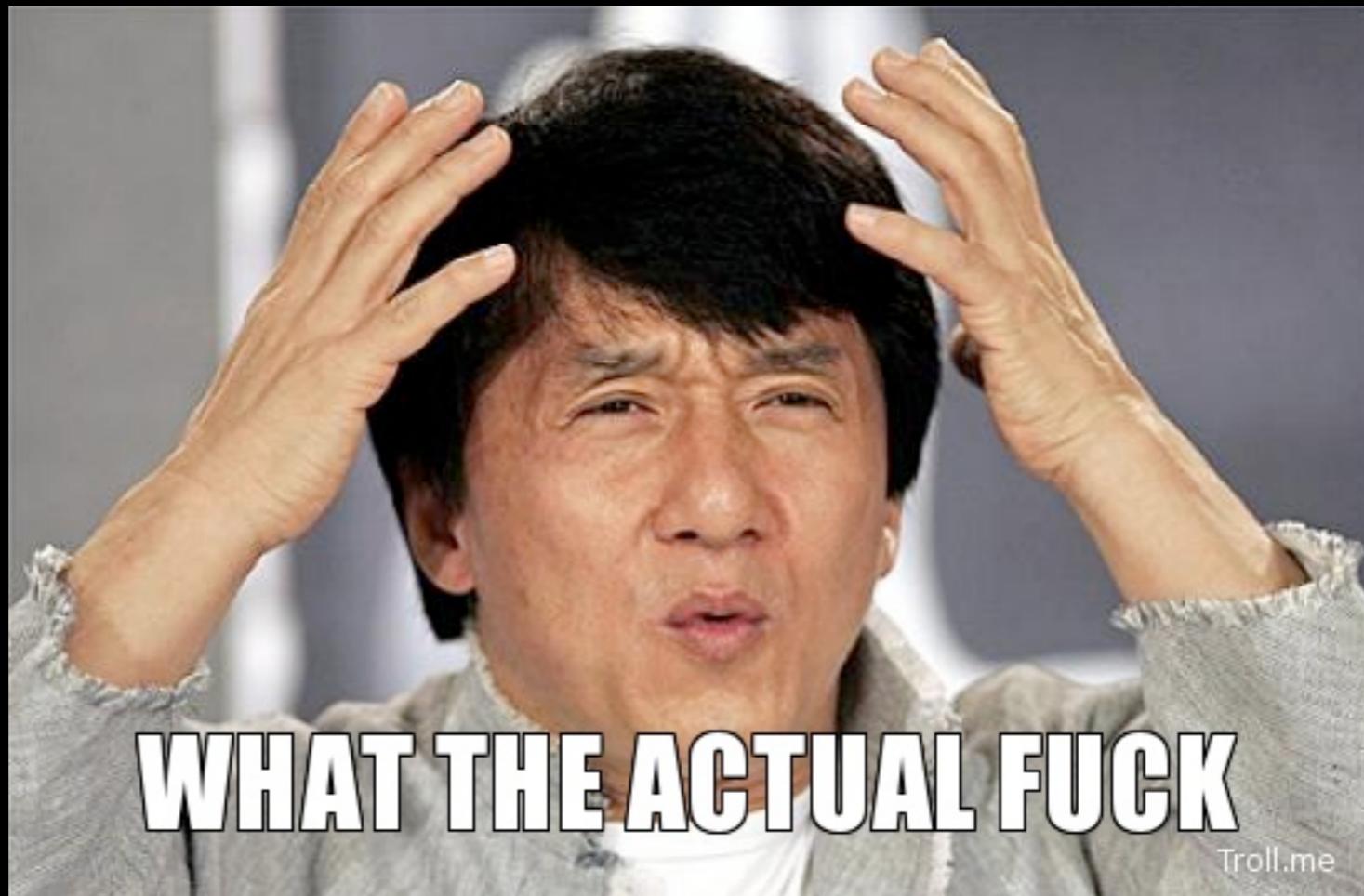
Have a project blog

Have a Twitter account

Care about **backwards**
compatibility

It's that thing that
Java people do

It prevents...



WHAT THE ACTUAL FUCK

Troll.me

Document well





“My favorite part about ClojureWerkz
is documentation...”

Documentation breeds **trust**



Make it easy to contribute

Fuck paper contributor
agreements

Explain the basics of
development process

e.g. “we develop shit on
the develop branch, master
is for stable releases only”

Explain how to install & run
dependencies

travis-ci.org or GTFO

Worst case scenario I can
sniff your .travis.yml

Help beginners help you

Ewan
McGREGOR

Christopher
PLUMMER

Mélanie
LAURENT

Beginners

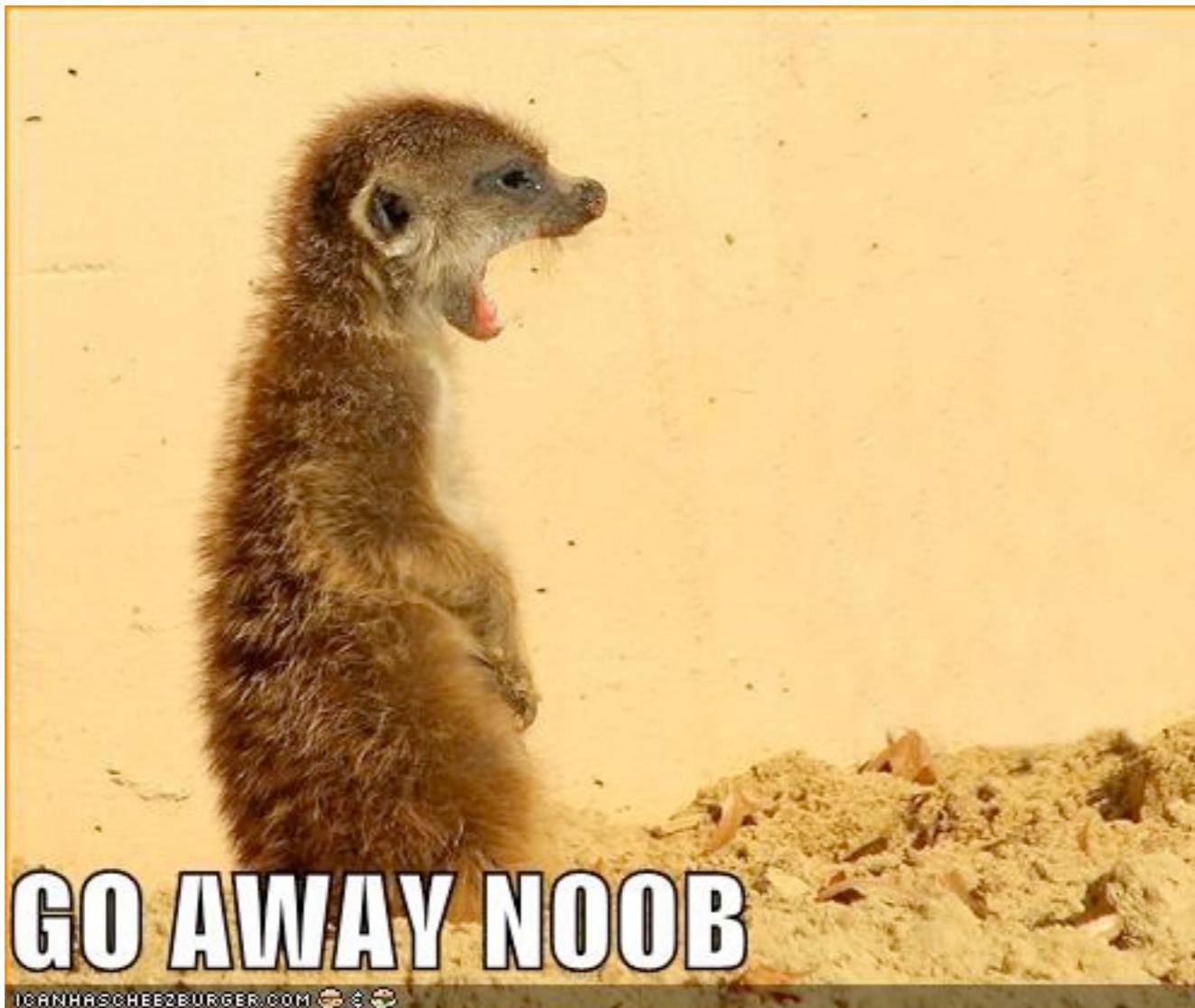


un film de Mike MILLS

FOCUS FEATURES ET OLYMPUS PICTURES PRÉSENTENT EN ASSOCIATION AVEC PARTS & LABOR Ewan McGREGOR, CHRISTOPHER PLUMMER "BEGINNERS" MÉLANIE LAURENT, GORAN VISNJIC, KAI LERINCK, MARY PAGE KELLER, KEEGAN BOOS
CASTING COURTNEY BRIGHT ET NICOLE DANIELS. DIRECTOR MUSICAL ROBIN URDANG. MUSIQUE DE ROGER NEIL, DAVID PALMER, BRIAN REITZELL. CRÉATRICE DES COSTUMES JENNIFER JOHNSON. CHEF MONTEUR OLIVIER BUGGE COUTTE. CHEF DÉCORATEUR SHANE VALENTINO.
DIRECTEUR DE LA PHOTOGRAPHIE KASPER TUXEN. COPRODUCTEURS FRAN GIBLIN, GEOFF LINVILLE. PRODUIT PAR LESLIE URDANG, DEAN VANACHE, MIRANDA DE PENCIER, JAY VAN HOY, LARS KNUDSEN. ÉCRIT ET RÉALISÉ PAR MIKE MILLS

DARNE BY STAR





GO AWAY NOOB

ICANHASCHEEZBURGER.COM

- ⓘ "lein trampoline run" on Windows 7 produces "Error: Could not find or load main class clojure.main" Windows bug #1335
Opened by ivanbulanov a day ago
- ⓘ Path separators are not escaped when building classpaths bug #1328
Opened by cemerick 12 days ago 2 comments
- ⓘ `lein upgrade` should explicitly tell me when it's already up-to-date usability #1327
Opened by uvtc 14 days ago
- ⓘ Added support of maven <plugin> in pom.xml (pom-plugin tag) #1324
Opened by dominikdz 16 days ago 2 comments
- ⓘ Clarifying the lein-javac error message; Associated with issues #1082 and #774 Newbie docs usability #1322
Opened by samanthahuston 17 days ago

Don't be an asshole

You never know who
the contributor is



“But what if I’m no longer interested
in maintaining X?”

Pass it on



No matter what you do,
don't release **abandonware**

”But who cares, it's not my
problem what the users will do”

Fair enough

But it's your reputation

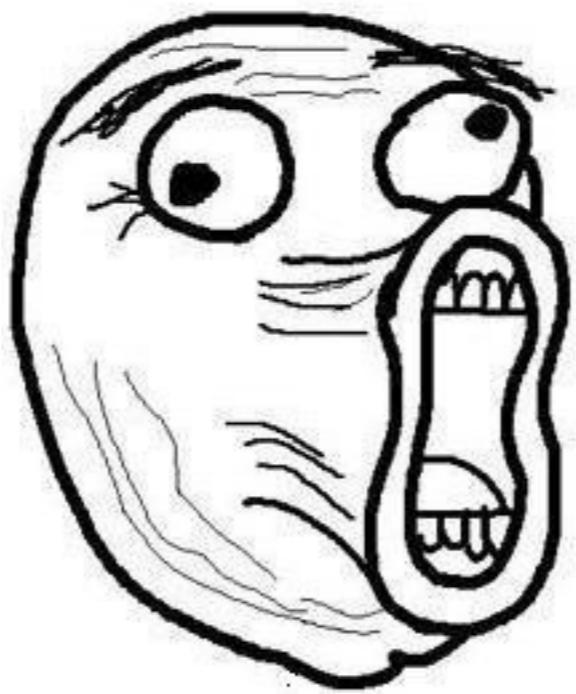
“It sounds too fucking hard”

SOOOOOO, WHATCHA DOIN?

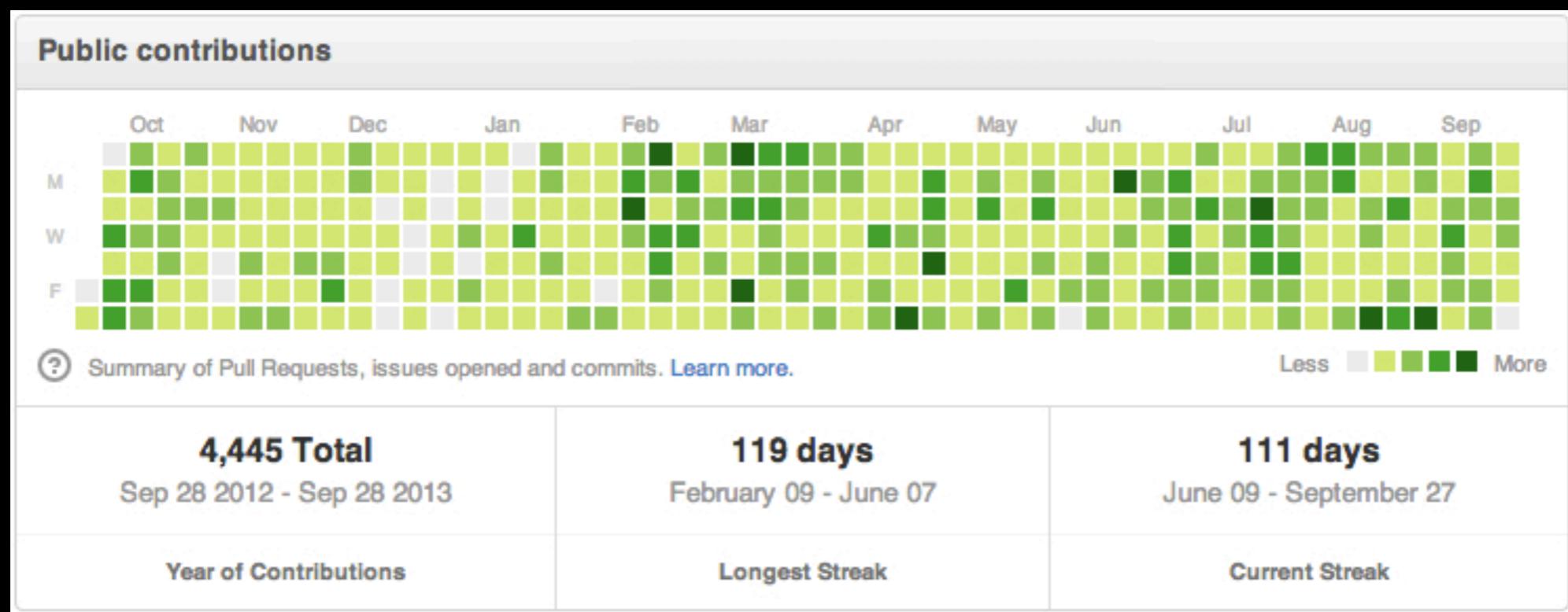


“Dafuq is open source?”

“You are not getting paid for it?”



LOL



Open source is one of the best
ways to market yourself
as an engineer

How do you even find time?

Standardize

TOP VIEW

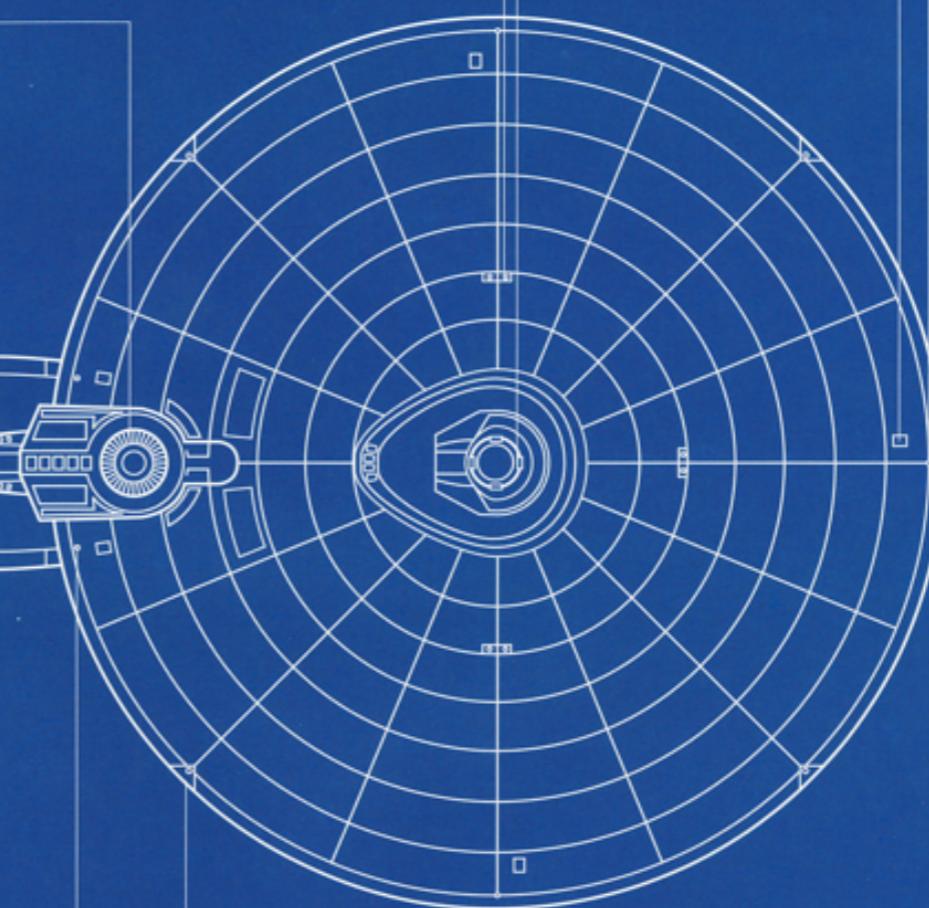
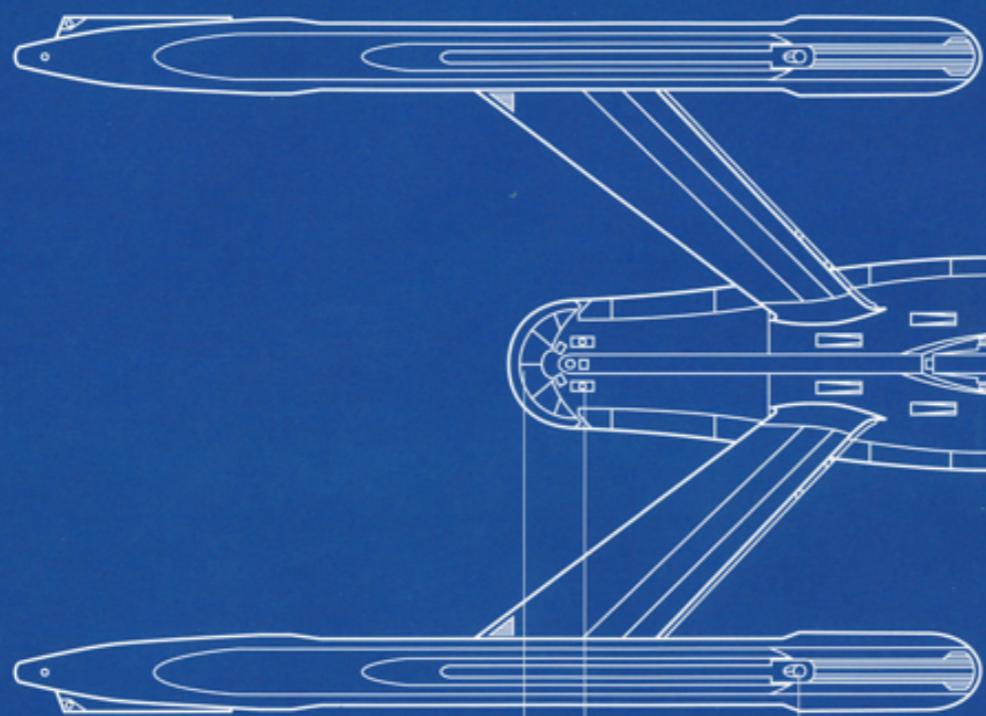
BOW LIGHT

PERSONNEL HATCH

BRIDGE

PHASER BANK

IMPULSE-DEFLECTION CRYSTAL



STAR TREK®

**U.S.S. ENTERPRISE
NCC-1701-A**

The U.S.S. ENTERPRISE NCC-1701-A was commissioned by STARFLEET and launched in 2286 A.D.

Commanded by Captain James T. Kirk, its crew include Spock, first officer; Dr. Leonard "Bones" McCoy, Chief Medical Officer; Montgomery "Scotty" Scott, Chief of Engineer; Hikaru Sulu, Helmsman; Pavel Chekov, Weapons Officer; and Uhura, Communications Officer.

- Standard README

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- Standard change log format

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- Standard announcement blog posts

- Standard README
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- Standard announcement blog posts
- Standard library template (e.g. with Leiningen)

Automate

Engage contributors

Thank you

@michaelklishin

clojurewerkz.org