SATELLITE

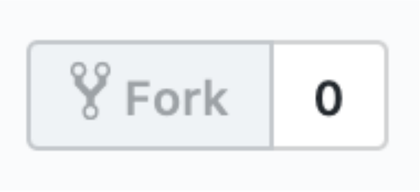
BERLIN 2019

WORKSHOP DAY

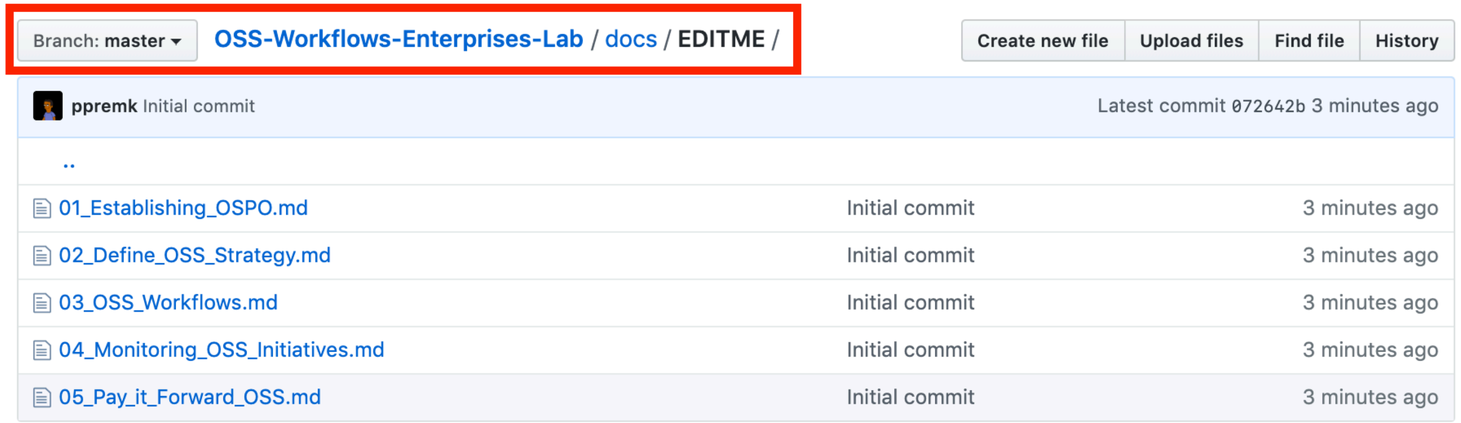
Open Source Workflows for Enterprises

@ppremk

Setup - 1

- Navigate to (https://git.io/fj8H4)
- 

the repository to your account
- Take notes on GitHub UI Editor



Branch: master | OSS-Workflows-Enterprises-Lab / docs / EDITME / 01_Establishing_OSPO.md | Find file | Copy path

ppremk Initial commit 072642b 10 minutes ago

1 contributor

26 lines (10 sloc) | 330 Bytes

Raw | Blame | History | Secret Edit Mode | Edit this file

Why?

-

OSPO - The Role and Responsibility

-

Potential Structure of OSPO

-

Management and the OSPO

-

Further Reading

- https://www.linuxfoundation.org/resources/open-source-guides/creating-an-open-source-program/#3

OSS-Workflows-Enterprises-Lab / docs / EDITME / 01_Establishing_OSPO.m | Cancel

Edit file | Preview changes | Spaces | 1 | Soft wrap

```
# Why?

 - <Insert notes here >


# OSPO - The Role and Responsibility

- <Insert notes here >


# Potential Structure of OSPO

 - <Insert notes here >


# Management and the OSPO

 - <Insert notes here >


Further Reading

- https://www.linuxfoundation.org/resources/open-source-guides/creating-an-open-source-program/#3
```

Commit changes

Update 01_Establishing_OSPO.md

Add an optional extended description...

ppremk@github.com

Choose which email address to associate with this commit

Commit directly to the `master` branch.

Create a **new branch** for this commit and start a pull request. Learn more about pull requests.

Commit changes | Cancel

Open Source Software

Myths
vs
Benefits

🤔

VS

🥰

- Low Quality
- Less Secure
- No Support
- You need to open your code

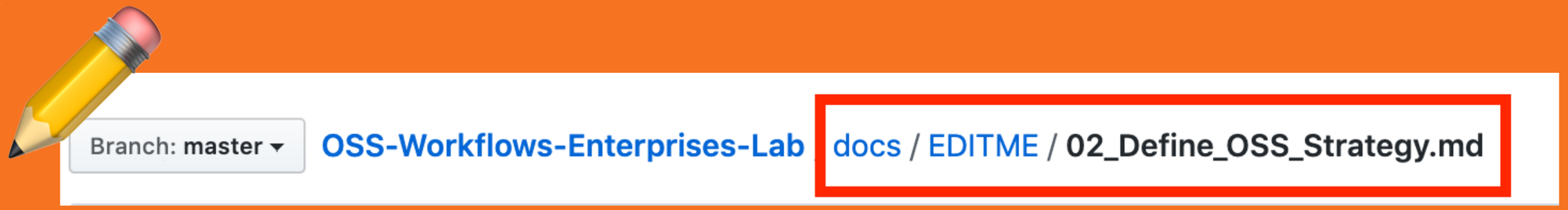
- Reduce Time to Market
- Hiring/Retaining Top Talents
- Brand presence
- Leveraging advancements in tech

Workshop covers…

Workflows

- Industries are varied
- Business Goals evolve
- Enterprise’s DNA

Define
Open Source Strategy



OSS Assessment

- Discussed in detail here: https://bit.ly/2LVmBiy

- Captures the following state
  - Denial
  - Tolerant
  - Hype
  - Proficient
  - Fluent
  - Mastery

Strategy

- Obtain buy-in from stakeholders
- Check-point in streamlining decisions
- Hypes up potential project champions
- Source of truth of Enterprises' philosophies on OSS

Strategy Manifesto Components

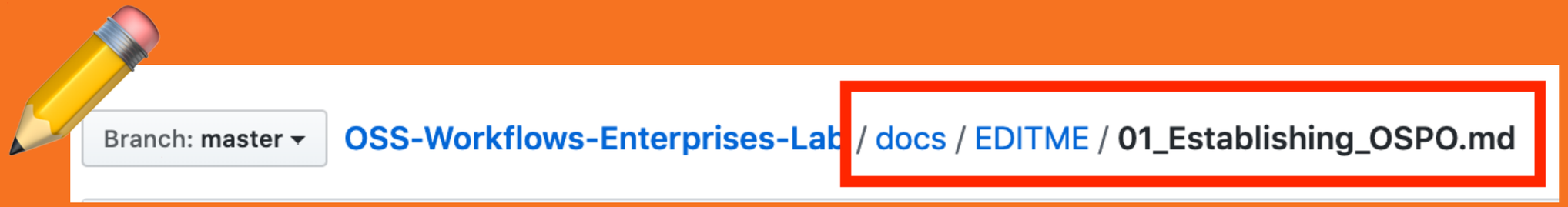
- Enterprises' philosophies on OSS and how it ties up with its business goals
- Guideline on how to consume OSS code
- Guideline on how to contribute to OSS projects
- Guideline on policies and IPs and License compliance
- OSS Best practises
- Evolving FAQs

Making the ROI case

Approaching ROI guidelines

- Benefits in Cost Savings
- Benefits in reach and conversion
- Operational risk assessment
- Legal risk - license compliance

Establishing Open Source Programs Office (OSPO)



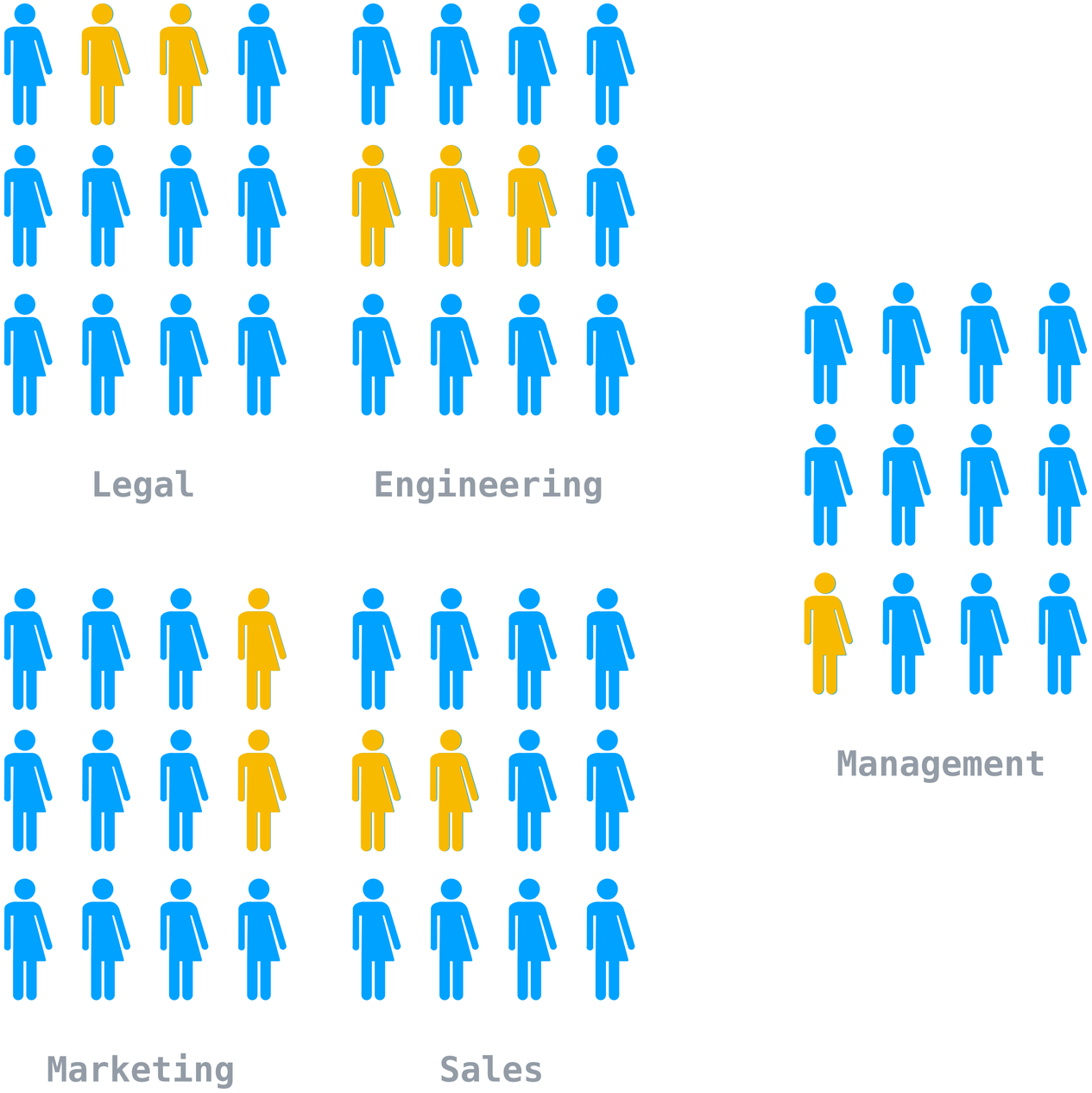
Why?

- Open source methodologies != Conventional Business models
- Closed vs Open
- Opinionated views

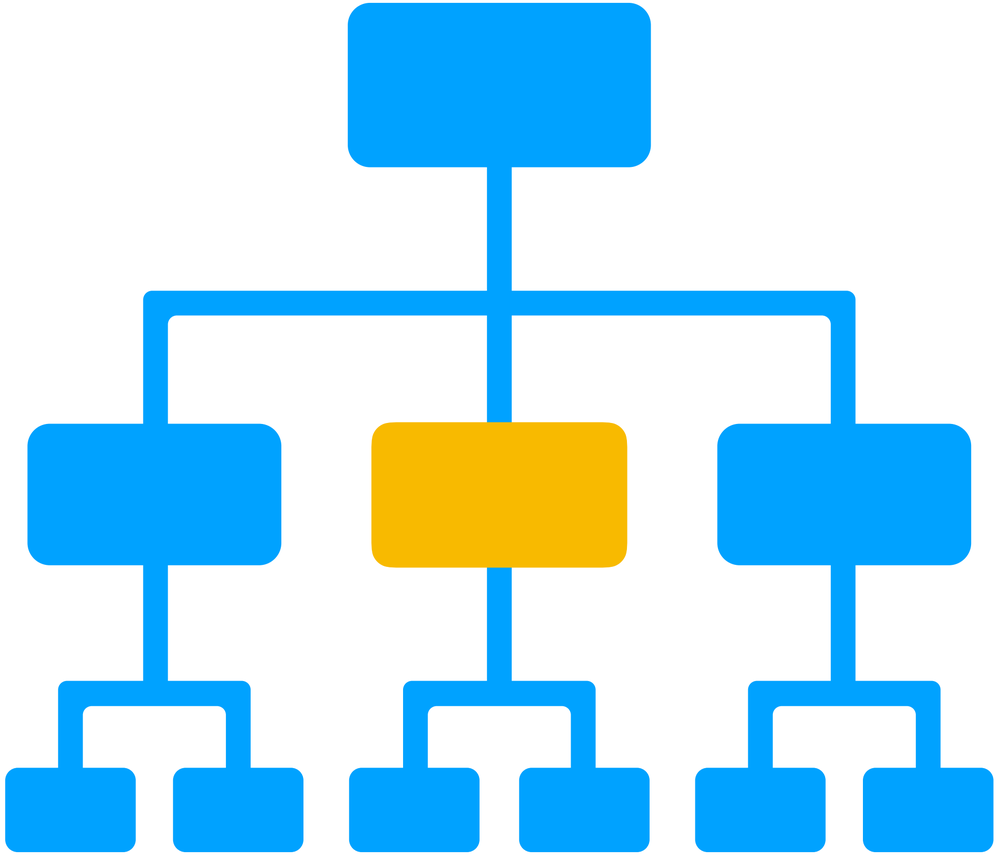
OSPO

- Provides alignment with the business goals
- Owns and runs the Open Source Software (OSS) initiatives
- Bridges the gap within and outside of the Enterprise

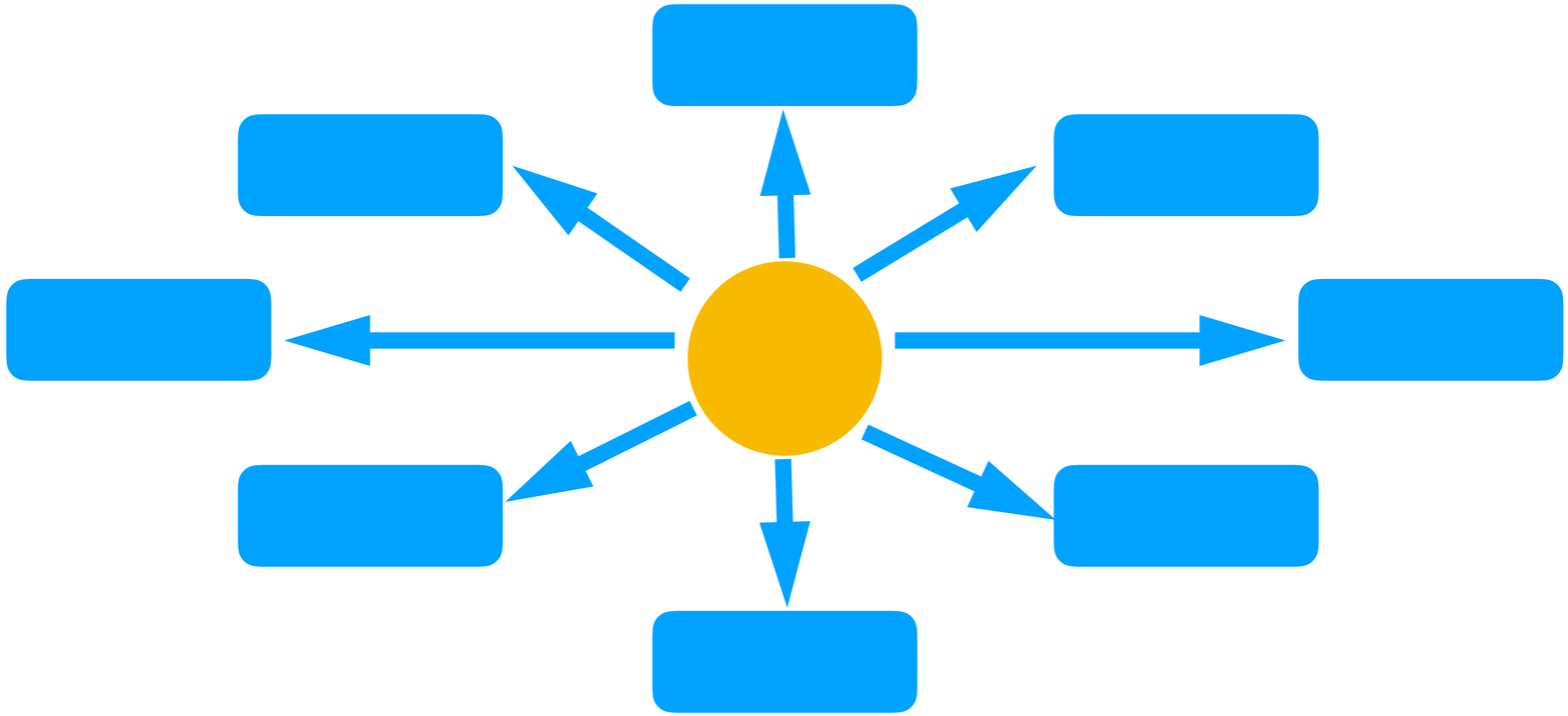
Potential Structure of OSPO



Management and OSPO



Management and OSPO



Empower
Open Source Workflow
in Enterprises

Using Open Source Software

- Assess Potential OSS Software
- Comply with the License
- Manage the Community Code
- New Reward Structure

Assess Potential Projects

electron / electron

Watch 2,785 | Star 73,363 | Fork 9,562

Code | Issues 1,217 | Pull requests 90 | Projects 9 | Insights

- Pulse
- Contributors
- Community
- Commits
- Code frequency
- Dependency graph
- Network
- Forks

April 17, 2019 – May 17, 2019

Period: 1 month

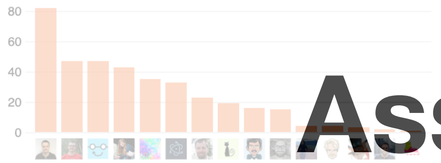
Overview

263 Active Pull Requests

230 Active Issues

209	54	134	96
Merged Pull Requests	Proposed Pull Requests	Closed Issues	New Issues

Excluding merges, **33 authors** have pushed **131 commits** to master and **385 commits** to all branches. On master, **485 files** have changed and there have been **16,674 additions** and **21,775 deletions**.



11 Releases published by 1 person

- Published v5.0.0-beta.9 electron v5.0.0-beta.9 28 days ago
- Published v5.0.0 electron v5.0.0 23 days ago
- Published v4.1.5 electron v4.1.5 23 days ago
- Published v6.0.0-beta.1 electron v6.0.0-beta.1 17 days ago
- Published v3.1.9 electron v3.1.9 16 days ago
- Published v4.2.0 electron v4.2.0 15 days ago
- Published v5.0.1 electron v5.0.1 14 days ago
- Published v6.0.0-beta.2 electron v6.0.0-beta.2 10 days ago
- Published v4.2.1 electron v4.2.1 3 days ago
- Published v6.0.0-beta.3 electron v6.0.0-beta.3 3 days ago
- Published v4.2.2 electron v4.2.2 22 hours ago

electron / electron

Watch 2,785 | Star 73,363 | Fork 9,562

Code | Issues 1,217 | Pull requests 90 | Projects 9 | Insights

Build cross-platform desktop apps with JavaScript, HTML, and CSS https://electronjs.org

electron javascript c-plus-plus html css chrome nodejs v8

21,754 commits | 155 branches | 466 releases | 846 contributors | MIT

Branch: master | New pull request | Create new file | Upload files | Find File | Clone or download

codebytere and jkleinsc chore: update codeowners for release scripts (#18246) — Latest commit 111baba a day ago

.circleci	build: fix linux release builds on CircleCI (#18201)	9 days ago
.github	chore: update codeowners for release scripts (#18246)	a day ago
atom	feat: migrate protocol module to NetworkService (Part 7) (#18290)	3 days ago
build	build: ensure consistent lock files across multiple machines (#17955)	17 days ago
buildflags	fix: port OSR code to new viz compositor codepath (#17538)	a month ago
chromium_src	chore: convert more files away from base::Bind (#18121)	14 days ago
components/pepper_flash	chore: fix linking errors on Windows	3 months ago

microsoft / vscode

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Code | Issues 5,000+ | Pull requests 263 | Projects 1 | Wiki | Insights

Visual Studio Code https://code.visualstudio.com

editor electron visual-studio-code typescript microsoft

49,041 commits | 260 branches | 127 releases | 877 contributors | MIT

Branch: master | New pull request | Create new file | Upload files | Find File | Clone or download

robloURENS Merge pull request #73758 from DavidMunozMartinez/master — Latest commit 2bfd4ce 27 minutes ago

.github	debug issues to me	22 days ago
.vscode	Add strict properly init task	a month ago
build	fix distro build	3 days ago
extensions	Supress potential null errors related to updated @types/node	an hour ago
resources	change publisher	17 days ago
scripts		9 days ago
src	Merge pull request #73758 from DavidMunozMartinez/master	27 minutes ago
test	- Remove undefined in the aria label	18 days ago
.editorconfig	No forcing tabsize on users	5 months ago

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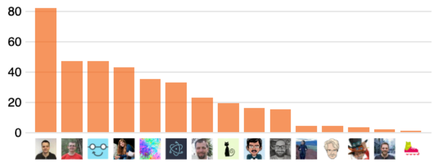

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Comply With License

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joaomoreno fix line endings — 12ab70d on 5 Mar 2018

3 contributors

24 lines (18 sloc) | 1.08 KB — Raw | Blame | History

```
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An open source license protects contributors and users. Businesses and savvy developers won't touch a project without this protection.

Which of the following best describes your situation?

I need to work in a community.

Use the license preferred by the community you're contributing to or depending on. Your project will fit right in.

If you have a dependency that doesn't have a license, ask its maintainers to add a license.

I want it simple and permissive.

The MIT License is short and to the point. It lets people do almost anything they want with your project, including to make and distribute closed source versions.

Babel, .NET Core, and Rails use the MIT License.

I care about sharing improvements.

The GNU GPLv3 also lets people do almost anything they want with your project, *except* to distribute closed source versions.

Ansible, Bash, and GIMP use the GNU GPLv3.

What if none of these work for me?

My project isn't software.

There are licenses for that.

I want more choices.

More licenses are available.

I don't want to choose a license.

Here's what happens if you don't.

microsoft / vscode

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Code | Issues 5,000+ | Pull requests 263 | Projects 1 | Wiki | Insights

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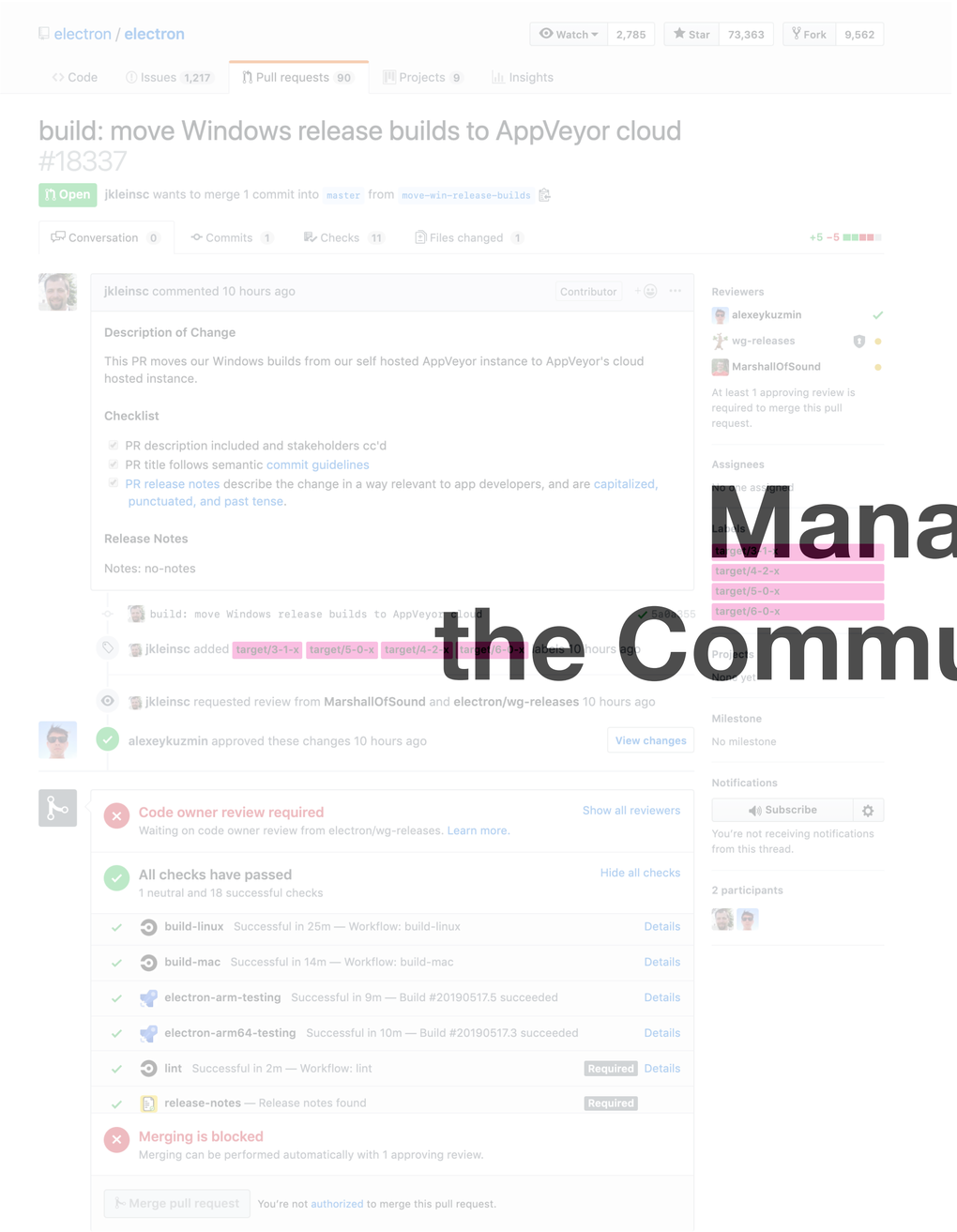

Managing the Community Code

build: move Windows release builds to AppVeyor cloud #18337

Open jkleinsc wants to merge 1 commit into `master` from `move-win-release-builds`

Conversation 0 | Commits 1 | Checks 11 | Files changed 1 | +5 −5

jkleinsc commented 10 hours ago — Contributor

Description of Change

This PR moves our Windows builds from our self hosted AppVeyor instance to AppVeyor's cloud hosted instance.

Checklist

- [x] PR description included and stakeholders cc'd
- [x] PR title follows semantic commit guidelines
- [x] PR release notes describe the change in a way relevant to app developers, and are capitalized, punctuated, and past tense.

Release Notes

Notes: no-notes

`build: move Windows release builds to AppVeyor cloud` 5a0a355

jkleinsc added target/3-1-x target/5-0-x target/4-2-x target/6-0-x labels 10 hours ago

jkleinsc requested review from **MarshallOfSound** and **electron/wg-releases** 10 hours ago

alexeykuzmin approved these changes 10 hours ago — View changes

Code owner review required
Waiting on code owner review from electron/wg-releases. Learn more. — Show all reviewers

All checks have passed
1 neutral and 18 successful checks — Hide all checks

- build-linux Successful in 25m — Workflow: build-linux — Details
- build-mac Successful in 14m — Workflow: build-mac — Details
- electron-arm-testing Successful in 9m — Build #20190517.5 succeeded — Details
- electron-arm64-testing Successful in 10m — Build #20190517.3 succeeded — Details
- lint Successful in 2m — Workflow: lint — Required — Details
- release-notes — Release notes found — Required

Merging is blocked
Merging can be performed automatically with 1 approving review.

Merge pull request — You're not authorized to merge this pull request.

Reviewers
alexeykuzmin ✓
wg-releases
MarshallOfSound
At least 1 approving review is required to merge this pull request.

Assignees
No one assigned

Labels
target/3-1-x
target/4-2-x
target/5-0-x
target/6-0-x

Projects
None yet

Milestone
No milestone

Notifications
Subscribe
You're not receiving notifications from this thread.

2 participants

New Reward Structure

- Communication and Negotiation skills
- L&D Time
- Time spent on efforts less directly related to deliverables

Contributing to Open Source Software

- Share the Vision
- Mentoring
- Contributing Guideline
- Promote Open Communication
- Hire from the Community

Shared Vision

- Answering Questions
- Bug reports
- Blog posts
- Business Development
- Code
- Content
- Documentation
- Design
- Examples
- Event Organizers
- Financial Support
- Funding/Grant Finders
- Ideas & Planning
- Infrastructure
- Maintenance
- Packaging
- Plugin/utility libraries
- Project Management
- Reviewed Pull Requests
- Security
- Tools
- Translation
- Tests
- Tutorials
- Talks
- User Testing
- Videos

Image credits: @zeke

- 💬 Answering Questions
- 🐛 Bug reports
- 📝 Blog posts
- 💼 Business Development
- 💻 Code
- 🖋 Content
- 📖 Documentation
- 🎨 Design
- 💡 Examples
- 📋 Event Organizers
- 💵 Financial Support
- 🔍 Funding/Grant Finders
- 🤔 Ideas & Planning
- 🚇 Infrastructure
- 🚧 Maintenance
- 📦 Packaging
- 🔌 Plugin/utility libraries
- 📅 Project Management
- 👀 Reviewed Pull Requests
- 🛡 Security
- 🔧 Tools
- 🌍 Translation
- ⚠ Tests
- ✔ Tutorials
- 📢 Talks
- 📱 User Testing
- 📹 Videos

Image credits: @zeke

Mentoring

- L&D formalised training
- Hire Experienced Developers with OSS
- Upskill Developers community learning

Contributing Guideline

electron / electron

Watch 2,785 | Star 73,363 | Fork 9,562

Code | Issues 1,217 | Pull requests 89 | Projects 9 | Insights

Branch: master | electron / CONTRIBUTING.md | Find file | Copy path

zeke add docs/development/README.md (#12373) e3dfffb on 20 Mar 2018

10 contributors

60 lines (46 sloc) | 3.57 KB | Raw | Blame | History

Contributing to Electron

👍 🎉 First off, thanks for taking the time to contribute! 🎉 👍

This project adheres to the Contributor Covenant code of conduct. By participating, you are expected to uphold this code. Please report unacceptable behavior to coc@electronjs.org.

The following is a set of guidelines for contributing to Electron. These are just guidelines, not rules, use your best judgment and feel free to propose changes to this document in a pull request.

Issues

Issues are created here.

- How to Contribute in Issues
- Asking for General Help
- Submitting a Bug Report
- Triaging a Bug Report
- Resolving a Bug Report

Issue Maintenance and Closure

- If an issue is inactive for 45 days (no activity of any kind), it will be marked for closure with `stale`.
- If after this label is applied, no further activity occurs in the next 7 days, the issue will be closed.
  - If an issue has been closed and you still feel it's relevant, feel free to ping a maintainer or add a comment!

Pull Requests

Pull Requests are the way concrete changes are made to the code, documentation, dependencies, and tools contained in the `electron/electron` repository.

- Setting up your local environment
  - Step 1: Fork
  - Step 2: Build
  - Step 3: Branch
- The Process of Making Changes
  - Step 4: Code
  - Step 5: Commit
    - Commit message guidelines
  - Step 6: Rebase
  - Step 7: Test
  - Step 8: Push
  - Step 8: Opening the Pull Request
  - Step 9: Discuss and Update
    - Approval and Request Changes Workflow
  - Step 10: Landing
  - Continuous Integration Testing

atom / atom

Watch 2,450 | Star 48,768 | Fork 11,677

Code | Issues 555 | Pull requests 133 | Projects 0 | Insights

Branch: master | atom / CONTRIBUTING.md | Find file | Copy path

jasonrudolph Vary PR template based type of change a7ad747 on 17 Sep 2018

46 contributors and others

514 lines (408 sloc) | 47.6 KB | Raw | Blame | History

Contributing to Atom

👍 🎉 First off, thanks for taking the time to contribute! 🎉 👍

The following is a set of guidelines for contributing to Atom and its packages, which are hosted in the Atom Organization on GitHub. These are mostly guidelines, not rules. Use your best judgment, and feel free to propose changes to this document in a pull request.

Table Of Contents

Code of Conduct

I don't want to read this whole thing, I just have a question!!!

What should I know before I get started?

- Atom and Packages
- Atom Design Decisions

How Can I Contribute?

- Reporting Bugs
- Suggesting Enhancements
- Your First Code Contribution
- Pull Requests

Styleguides

- Git Commit Messages
- JavaScript Styleguide
- CoffeeScript Styleguide
- Specs Styleguide
- Documentation Styleguide

Additional Notes

- Issue and Pull Request Labels

Code of Conduct

This project and everyone participating in it is governed by the Atom Code of Conduct. By participating, you are expected to uphold this code. Please report unacceptable behavior to atom@github.com.

I don't want to read this whole thing I just have a question!!!

> Note: Please don't file an issue to ask a question. You'll get faster results by using the resources below.

Contributor Covenant

Home | Adopters | Latest Version | Translations | FAQ

CONTRIBUTOR COVENANT CODE OF CONDUCT

Our Pledge

In the interest of fostering an open and welcoming environment, we as contributors and maintainers pledge to making participation in our project and our community a harassment-free experience for everyone, regardless of age, body size, disability, ethnicity, sex characteristics, gender identity and expression, level of experience, education, socio-economic status, nationality, personal appearance, race, religion, or sexual identity and orientation.

Our Standards

Examples of behavior that contributes to creating a positive environment include:

- Using welcoming and inclusive language
- Being respectful of differing viewpoints and experiences
- Gracefully accepting constructive criticism
- Focusing on what is best for the community
- Showing empathy towards other community members

Examples of unacceptable behavior by participants include:

- The use of sexualized language or imagery and unwelcome sexual attention or advances
- Trolling, insulting/derogatory comments, and personal or political attacks
- Public or private harassment
- Publishing others' private information, such as a physical or electronic address, without explicit permission
- Other conduct which could reasonably be considered inappropriate in a professional setting

electron / electron

Watch 2,785 | Star 73,363 | Fork 9,562

Projects 9 | Insights

Branch: master | electron / CONTRIBUTING.md | Find file | Copy path

zeke add docs/development/README.md (#12373) e3dfffb on 20 Mar 2018

10 contributors

60 lines (46 sloc) | 3.57 KB | Raw | Blame | History

Contributing to Electron

👍 🎉 First off, thanks for taking the time to contribute! 🎉 👍

This project adheres to the Contributor Covenant code of conduct. By participating, you are expected to uphold this code. Please report unacceptable behavior to coc@electronjs.org.

The following is a set of guidelines for contributing to Electron. These are just guidelines, not rules, use your best judgment and feel free to propose changes to this document in a pull request.

Issues

Issues are created here.

- How to Contribute in Issues
- Asking for General Help
- Submitting a Bug Report
- Triaging a Bug Report
- Resolving a Bug Report

Issue Maintenance and Closure

- If an issue is inactive for 45 days (no activity of any kind), it will be marked for closure with `stale`.
- If after this label is applied, no further activity occurs in the next 7 days, the issue will be closed.
  - If an issue has been closed and you still feel it's relevant, feel free to ping a maintainer or add a comment!

Pull Requests

Pull Requests are the way concrete changes are made to the code, documentation, dependencies, and tools contained in the `electron/electron` repository.

- Setting up your local environment
  - Step 1: Fork
  - Step 2: Build
  - Step 3: Branch
- The Process of Making Changes
  - Step 4: Code
  - Step 5: Commit
    - Commit message guidelines
  - Step 6: Rebase
  - Step 7: Test
  - Step 8: Push
  - Step 8: Opening the Pull Request
  - Step 9: Discuss and Update
    - Approval and Request Changes Workflow
  - Step 10: Landing
  - Continuous Integration Testing

atom / atom

Watch 2,450 | Star 48,768 | Fork 11,677

Code | Issues 555 | Pull requests 133 | Projects 0 | Insights

Branch: master | atom / CONTRIBUTING.md | Find file | Copy path

jasonrudolph Vary PR template based type of change a7ad747 on 17 Sep 2018

46 contributors and others

514 lines (408 sloc) | 47.6 KB | Raw | Blame | History

Contributing to Atom

👍 🎉 First off, thanks for taking the time to contribute! 🎉 👍

The following is a set of guidelines for contributing to Atom and its packages, which are hosted in the Atom Organization on GitHub. These are mostly guidelines, not rules. Use your best judgment, and feel free to propose changes to this document in a pull request.

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Code of Conduct

I don't want to read this whole thing, I just have a question!!!

What should I know before I get started?

- Atom and Packages
- Atom Design Decisions

How Can I Contribute?

- Reporting Bugs
- Suggesting Enhancements
- Your First Code Contribution
- Pull Requests

Styleguides

- Git Commit Messages
- JavaScript Styleguide
- CoffeeScript Styleguide
- Specs Styleguide
- Documentation Styleguide

Additional Notes

- Issue and Pull Request Labels

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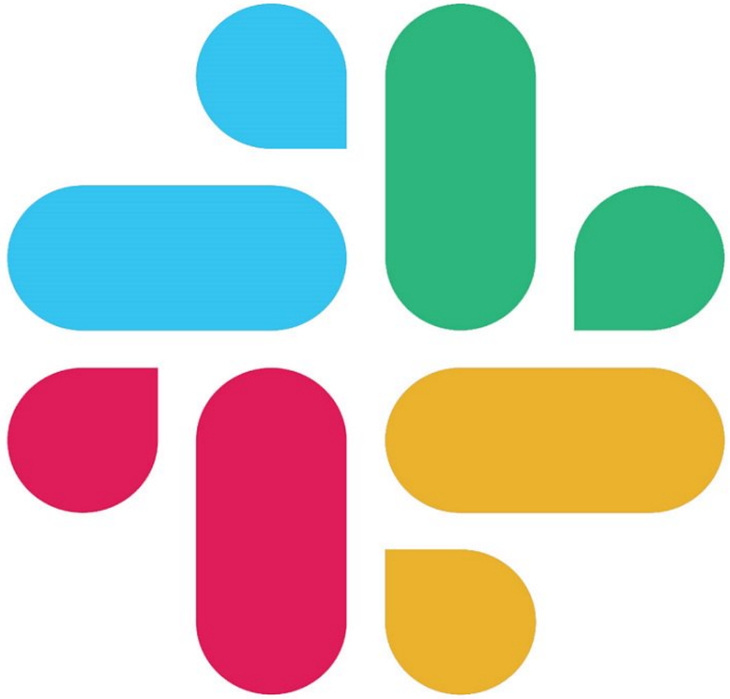
Promote
Open Communication



Hire from the Community

Launching an Open Source Software

- License
- Open from start
- Release Early Release Often
- Transparent with Decisions
- Lower the barrier to collaborate
- Monitor metrics that matter

Choose a License

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? Import a repository.

Owner: ppremk / Repository name *

Great repository names are short and memorable. Need inspiration? How about miniature-octo-disco?

Description (optional)

Public
Anyone can see this repository. You choose who can commit.

Private
You choose who can see and commit to this repository.

Initialize this repository with a README
This will let you immediately clone the repository to your computer. Skip this step if you're importing an existing repository.

Add .gitignore: None | Add a license: None

Licenses

Filter licenses...

- None
- Apache License 2.0
- GNU General Public License v3.0
- MIT License
- BSD 2-Clause "Simplified" License
- BSD 3-Clause "New" or "Revised" License
- Eclipse Public License 2.0
- GNU Affero General Public License v3.0
- GNU General Public License v2.0
- GNU Lesser General Public License v2.1
- GNU Lesser General Public License v3.0
- Mozilla Public License 2.0

Create repository

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Choose an open source license

An open source license protects contributors and users. Businesses and savvy developers won't touch a project without this protection.

Which of the following best describes your situation?

I need to work in a community.

Use the license preferred by the community you're contributing to or depending on. Your project will fit right in.

If you have a dependency that doesn't have a license, ask its maintainers to add a license.

I want it simple and permissive.

The MIT License is short and to the point. It lets people do almost anything they want with your project, including to make and distribute closed source versions.

Babel, .NET Core, and Rails use the MIT License.

I care about sharing improvements.

The GNU GPLv3 also lets people do almost anything they want with your project, *except* to distribute closed source versions.

Ansible, Bash, and GIMP use the GNU GPLv3.

What if none of these work for me?

My project isn't software.

There are licenses for that.

I want more choices.

More licenses are available.

I don't want to choose a license.

Here's what happens if you don't.

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- MIT License
- BSD 2-Clause "Simplified" License
- BSD 3-Clause "New" or "Revised" License
- Eclipse Public License 2.0
- GNU Affero General Public License v3.0
- GNU General Public License v2.0
- GNU Lesser General Public License v2.1
- GNU Lesser General Public License v3.0
- Mozilla Public License 2.0

Create repository

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Owner

ppremk

/

Repository name *

Great repository names are short and memorable. Need inspiration? How about miniature-octo-disco?

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Create repository

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ppremk /

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Initialize this repository with a README
This will let you immediately clone the repository to your computer. Skip this step if you're importing an existing repository.

Add .gitignore: **None** | Add a license: **None**

Create repository

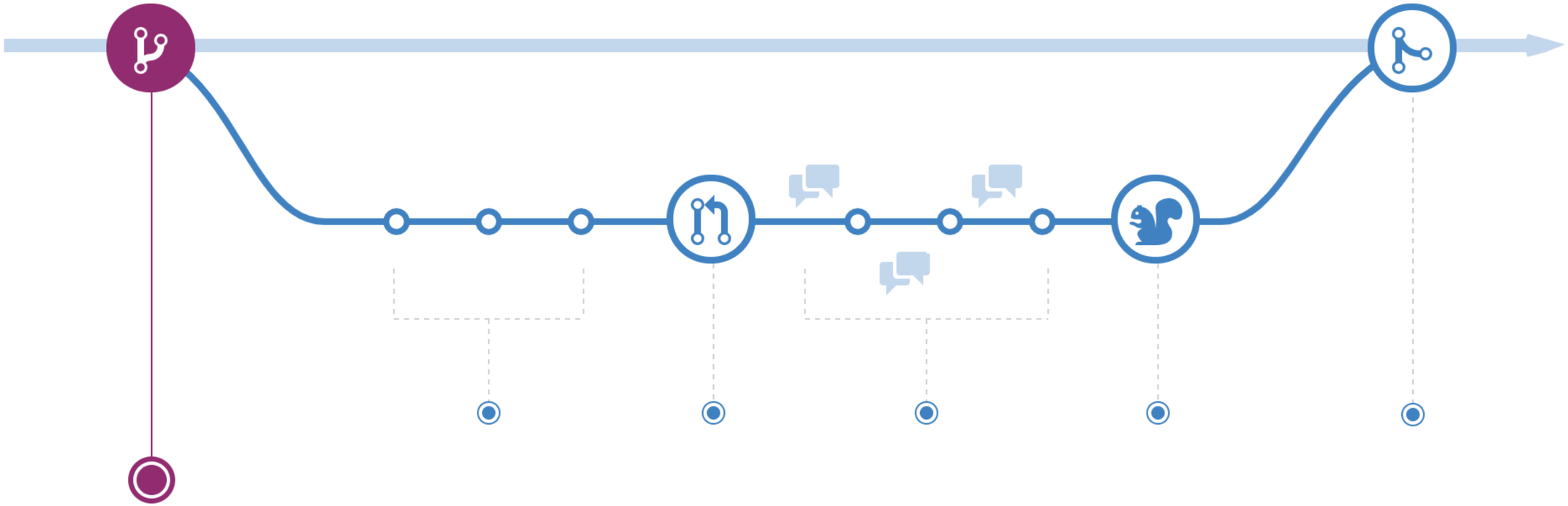
Release Early
Release Often

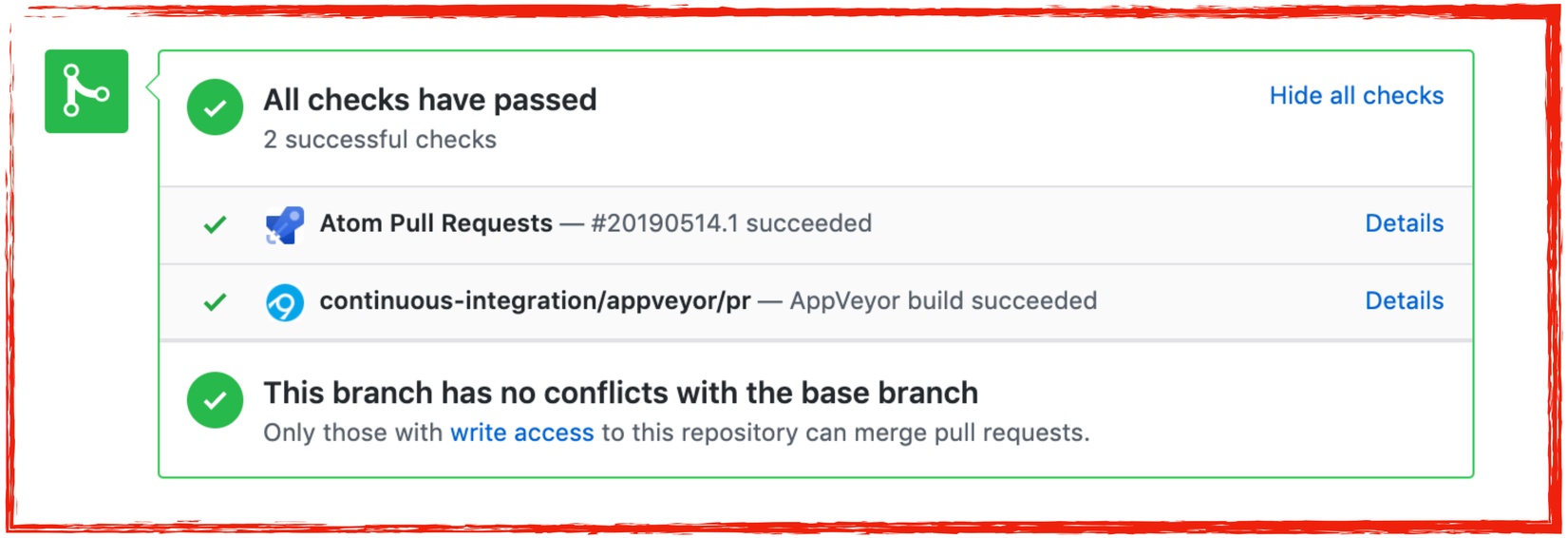
All checks have passed
2 successful checks
Hide all checks

Atom Pull Requests — #20190514.1 succeeded Details

continuous-integration/appveyor/pr — AppVeyor build succeeded Details

This branch has no conflicts with the base branch
Only those with write access to this repository can merge pull requests.

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Details
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Transparent with Decisions

atom / atom

Watch 2,451 | Star 48,776 | Fork 11,681

Code | Issues 557 | Pull requests 133 | Projects 0 | Insights

Remove the bundled TypeScript transpiler #17001

New issue

Open smashwilson opened this issue on 20 Mar 2018 · 2 comments

smashwilson commented on 20 Mar 2018 — Member

The bundled TypeScript transpiler is well over a major version old.

We can't sustainably upgrade it in-place; it's too risky to force upgrades on the entire package ecosystem like that. Instead, I'd prefer to encourage the use of custom transpilers that allow each package to keep up with dependencies at their own pace.

To move us toward that, I'd like to remove the TypeScript transpiler altogether. The last time that **@thomasjo** looked, there were about ten packages that would be impacted - we should be able to easily send PRs to help those packages transition to atom-ts-transpiler.

- [ ] Allow custom transpilers to add arbitrary extensions to `require.extensions`.
- [ ] Find community packages that are using the built-in TypeScript transpiler, and send them pull requests to use atom-ts-transpiler instead. (This should be a very small number of packages. If it is not, or if more packages have been using TypeScript recently, investigate a deprecation path instead).
- [ ] Remove the built-in TypeScript transpiler.
- [ ] Update any and all references to TypeScript in the documentation or the Flight Manual with pointers to using the custom transpiler pipeline instead.

Ref: #16944 which was my hacky way to get atom-ts-transpilers set up to work with `.tsx` files; especially see the discussion in the comments:

> For the record, I completely agree with not upgrading bundled transpilers, but only if that means we are planning on removing all bundled transpilers. It's better to not ship anything, than to ship old, outdated bits (with known performance issues, and what not).

Ref: #16209 which is **@thomasjo**'s effort toward an upgrade.

2 | 2

50Wliu added the proposal label on 21 Mar 2018

smhxx commented on 23 Mar 2018

Hi all! `atom-ts-transpiler` author here. 😊

Just to throw my two cents in on the matter, I think that augmenting the spec to allow packages (or simply transpilers) to define custom require extensions would be awesome. Right now, the custom transpiler system is really only capable of "shadowing" Atom's built-in transpilation, i.e. JavaScript, CoffeeScript, or TypeScript, which is certainly good enough for package authors looking to develop on more recent versions of those languages, but it *would* be cool to see something like an `atom-elm-transpiler`, `atom-scala-transpiler`, etc... not that I think they'd see *that* much use, but it would still be interesting, and in principle it seems like a fairly logical extension of the current spec.

As for `atom-ts-transpiler`, I'd describe its current state as "very stable" and certainly capable of carrying the burden of whatever packages might still use the built-in system. Adoption over the past 6 months has been pretty solid, and the custom transpiler is currently used by:

- elastic-tabstops
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- ide-go
- ide-powershell
- particle-dev-libraries
- path-of-exile-item-filter
- tree-sitter-syntax-visualizer

with line-diff-details also in the process of migrating. The transpiler package itself has 100% unit test coverage, and the integration tests run automatically against each new version of Atom that is published (including betas,) so I'm not too worried about everyone's packages breaking without warning. The current version is 1.4.3, and I don't foresee needing to publish anything past 1.5.0 in the near future (perhaps 1.6.0 if custom require extensions make it into the spec.)

The `@types/atom` package from DefinitelyTyped also currently has three active maintainers (including myself,) so I might expect more TypeScript packages in the future! 😊

Assignees: No one assigned

Labels: proposal, triaged

Projects: None yet

Milestone: No milestone

Notifications: Subscribe — You're not receiving notifications from this thread.

3 participants

atom / atom

Watch 2,451 | Star 48,776 | Fork 11,681

Code | Issues 557 | Pull requests 133 | Projects 0 | Insights

Enhance CI build to "fail fast" #19006

New issue

Open jasonrudolph opened this issue on 18 Mar · 0 comments

jasonrudolph commented on 18 Mar — Member

As one part of resolving #18990, let's enhance the CI build script so it terminates immediately if a package's tests fail.

Background

#18990 reported problems with CI builds failing when running tests for the `language-yaml` package. The end of the CI build logs reported the following results:

```
...
Executing language-yaml tests
##[error]Bash exited with code '1'.
##[section]Finishing: Run tests
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Upon investigation, we realized that the failures aren't happening in `language-yaml` after all. The failures are happening in other packages, but the test suite doesn't exit until it has run *all* package tests. Since `language-yaml` is the last package whose tests are run as part of the build, we see the rather misleading output shown above.

If we look higher up in the build log, we see the real source of the failure. For example, in this build log, we see that the failure occurs while running the tests for the `autosave` package:

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Proposed improvement: Teach atom/atom builds to fail fast

Currently, if the tests fail for package *x*, the build continues running the tests for all the other packages. This approach has two undesirable consequences:

1. **Developers have to wait longer than necessary to discover that their build failed.** Today, atom/atom builds are s-l-o-w. (Fixing that is a separate issue. 😇) If a build takes 60 minutes to run, and the tests failed 30 minutes into the build, developers currently have to wait the full 60 minutes before they learn that the build failed.
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If a package's tests fail, let's teach the atom/atom build to terminate the build immediately (to resolve # 1 above) and ensure that the cause of the failed build is present at the end of the build log (to resolve # 2 above).

🎉 2

jasonrudolph added the FY2019Q5 deterministic builds label on 18 Mar

jasonrudolph referenced this issue on 3 Apr

Update CI scripts to lint early and fail fast #19096 — Merged

29 of 29 tasks complete

Assignees: No one assigned

Labels: FY2019Q5 deterministic builds

Projects: None yet

Milestone: No milestone

Notifications: Subscribe — You're not receiving notifications from this thread.

1 participant

atom / atom

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Projects: None yet

Milestone: No milestone

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atom / atom

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New issue

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Lower the Barrier to Collaborate

Building Welcoming Communities

Building a community that encourages people to use, contribute to, and evangelize your project.

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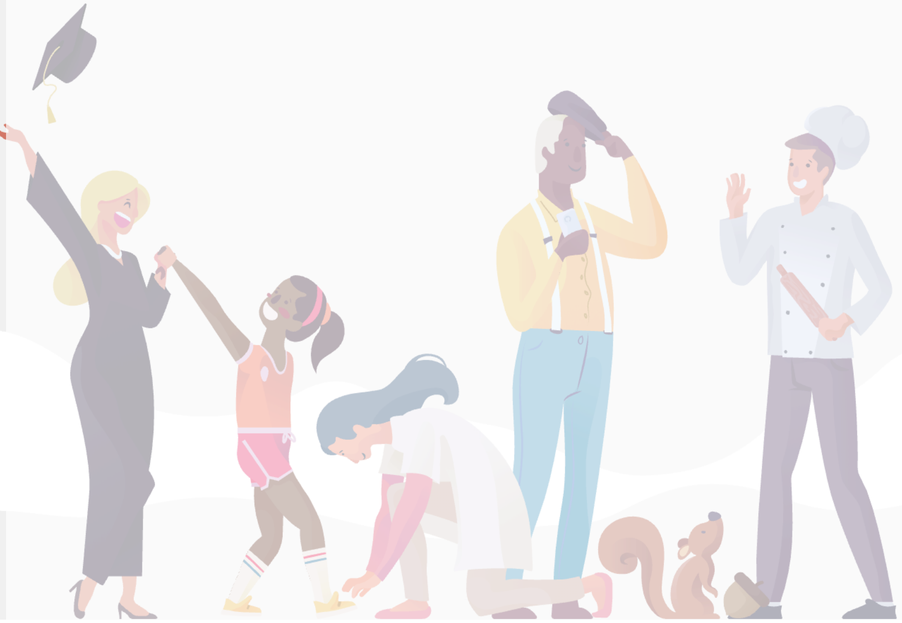
Setting your project up for success

Growing your community

Resolving conflicts



Community profile

Here's how this project compares to recommended community standards.

Checklist

- ✓ Description
- ✓ README
- Code of conduct — Add
- Contributing — Writing contributing guidelines — Add
- License — Choosing a license — Add
- Issue templates — Add
- Pull request template

What is the community profile?

microsoft / vscode

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Code | Issues 5,000+ | Pull requests 264 | Projects 1 | Wiki | Insights

Home

Daniel Imms edited this page on 22 Jul 2016 · 22 revisions

Welcome

Welcome to the Code Wiki. These pages are primarily intended for those who wish to contribute to the Code project by submitting bug reports, suggesting new features, building extensions, commenting on new ideas, or even by submitting pull requests.

Please refer to the sidebar (on the right) for details on Project Management, Contributing to Code, and Documentation.

If you are looking for more information on using VS Code, please visit our the Visual Studio Code portal and follow us on Twitter!

Want to contribute to this Wiki?

Fork it and send a pull request.

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  - Community Issue Tracking
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https://github.com/micro

Bug report
Create a report to help us improve — Get started

Feature request
Suggest an idea for this project — Get started

Question
The issue tracker is not for questions. Please ask questions on https://stackoverflow.com/questions/tagged/visual-studio-code. — Get started

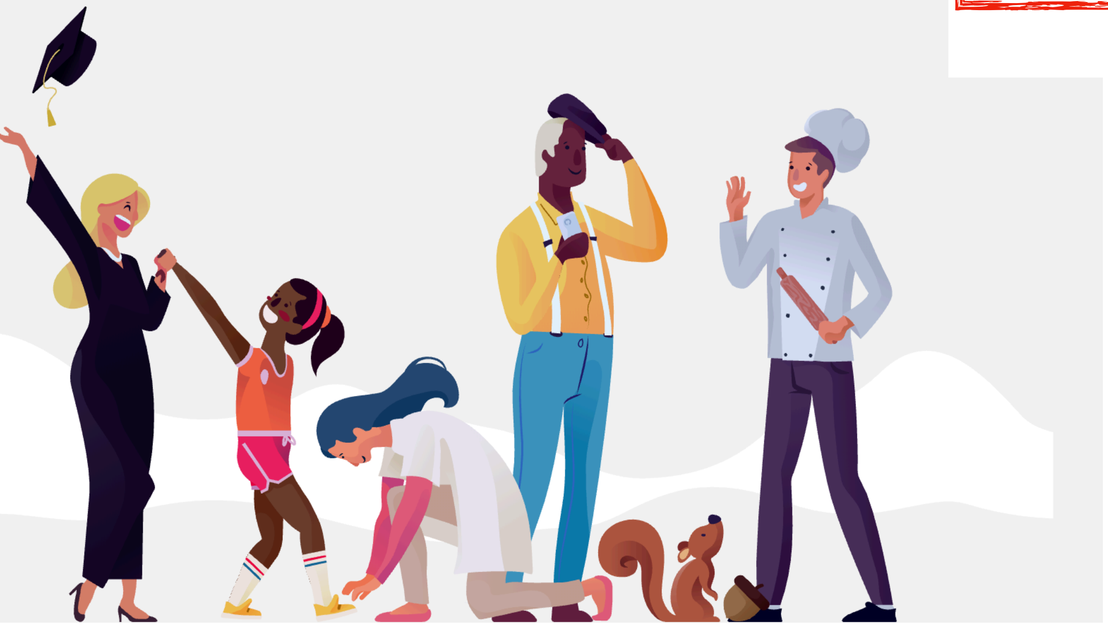
Don't see your issue here? Open a regular issue.

Building Welcoming Communities

Building a community that encourages people to use, contribute to, and evangelize your project.

Table of Contents

- Setting your project up for success
- Growing your community
- Resolving conflicts



Community profile

Here's how this project compares to recommended community standards.

Checklist

- ✓ Description
- ✓ README
- Code of conduct — Add
- Contributing — Writing contributing guidelines — Add
- License — Choosing a license — Add
- Issue templates — Add
- Pull request template

What is the community profile?

microsoft / vscode

Watch 2,754 | Star 76,274 | Fork 10,437

Code | Issues 5,000+ | Pull requests 264 | Projects 1 | Wiki | Insights

Home

Daniel Imms edited this page on 22 Jul 2016 · 22 revisions

Welcome

Welcome to the Code Wiki. These pages are primarily intended for those who wish to contribute to the Code project by submitting bug reports, suggesting new features, building extensions, commenting on new ideas, or even by submitting pull requests.

Please refer to the sidebar (on the right) for details on Project Management, Contributing to Code, and Documentation.

If you are looking for more information on using VS Code, please visit our the Visual Studio Code portal and follow us on Twitter!

Want to contribute to this Wiki?

Fork it and send a pull request.

Pages 51

Project Management

- Roadmap
- Iteration Plans
- Development Process
- Issue Tracking
  - Performance Issues
  - Community Issue Tracking
  - Keybinding Issues
  - Native Crash Issues
  - Search Issues
  - Issue Grooming
- Release Process
- Running the Endgame
- Related Projects

Contributing

- How to Contribute
- Submitting Bugs and Suggestions
- Feedback Channels
- Code Organization
- Coding Guidelines
- Smoke Test
- Contributor License Agreement
- Requested Extensions
- Extension API Guidelines

Documentation

- Extensions
- API
- Visual Studio Code
- Document Repository
- Multi Root Workspace API

Clone this wiki locally

https://github.com/micro

microsoft / vscode

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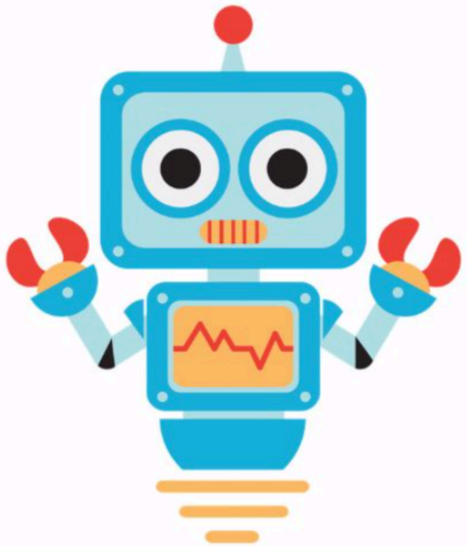


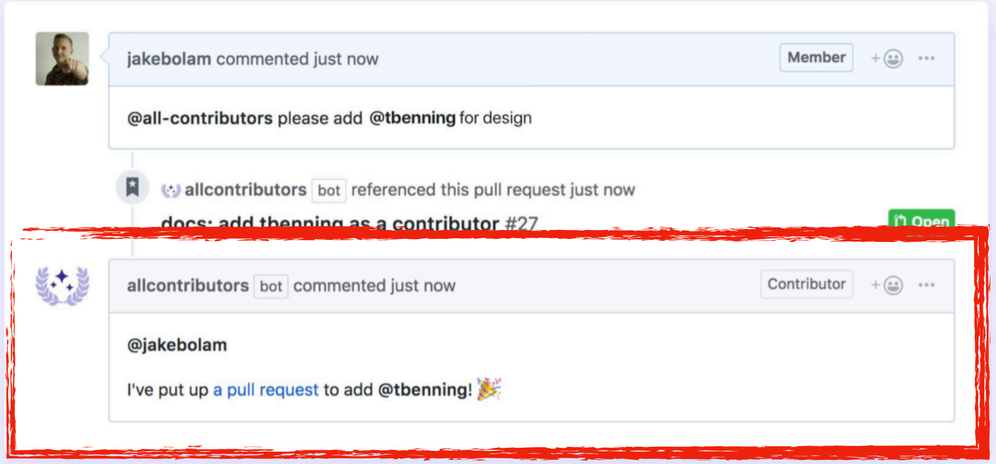
PROBOT

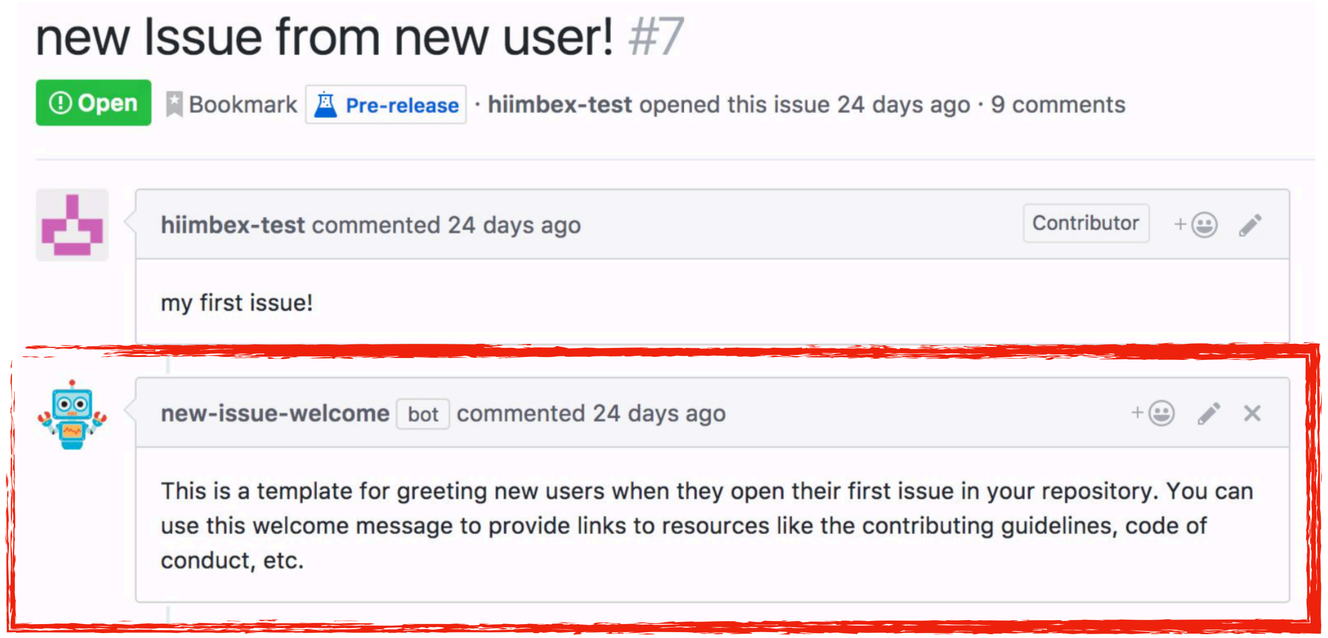
GitHub Apps to automate and improve your workflow

Use pre-built apps to extend GitHub, and easily build and share your own.

Add New Contributors in Seconds

We've built a bot to automate the tedious stuff for adding project contributors, so you can focus on your project instead of managing your ReadMe.





Monitor Metrics that Matter

Open Source Metrics

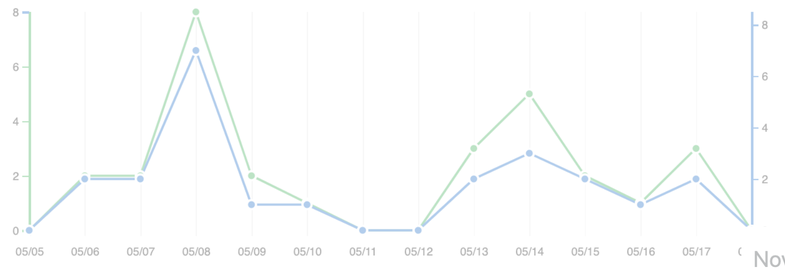
Make informed decisions to help your open source project thrive by measuring and tracking its success.

Table of Contents

- Why measure anything?
- Discovery
- Usage
- Retention
- Maintainer activity

Pull requests 1,112 | Actions | Projects 36 | Insights

Git clones



29	21
Clones	Unique cloners

Visitors

79,386	574
Views	Unique visitors

Referring sites

Site	Views	Unique visitors
	9,004	299
	2,183	297
	182	13
	65	1
	53	22
	16	1
	6	1
	5	2
	5	2
	5	1

Popular content

Content	Views	Unique visitors
	2,727	332
	1,744	189
	1,592	163
	1,151	148
	775	132
	278	27
	173	52
	164	12
	157	19
	149	9

Nov 8, 2015 – May 18, 2019

Contributions: Commits

Contributions to master, excluding merge commits

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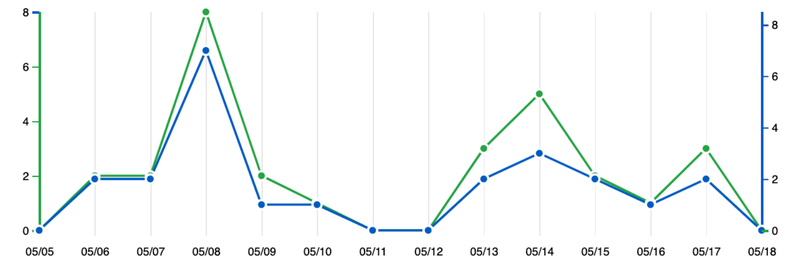

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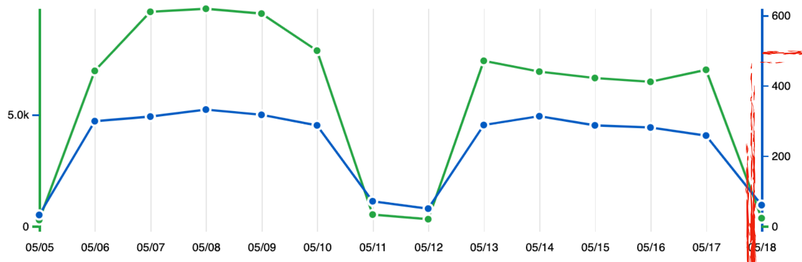

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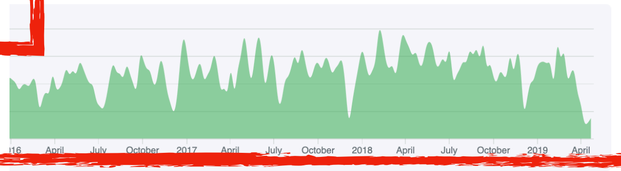
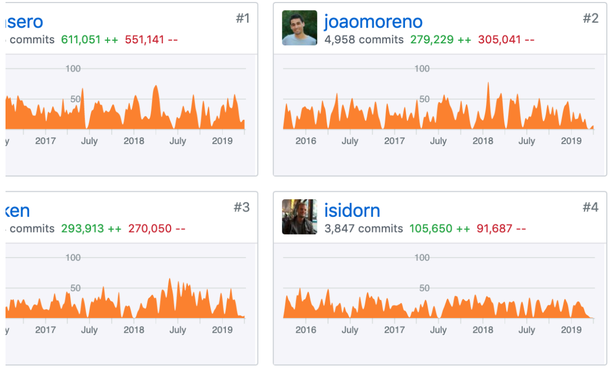
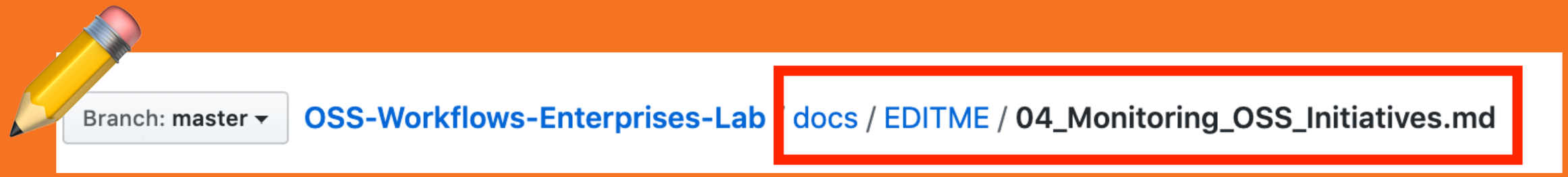




Monitoring
Open Source Initiatives

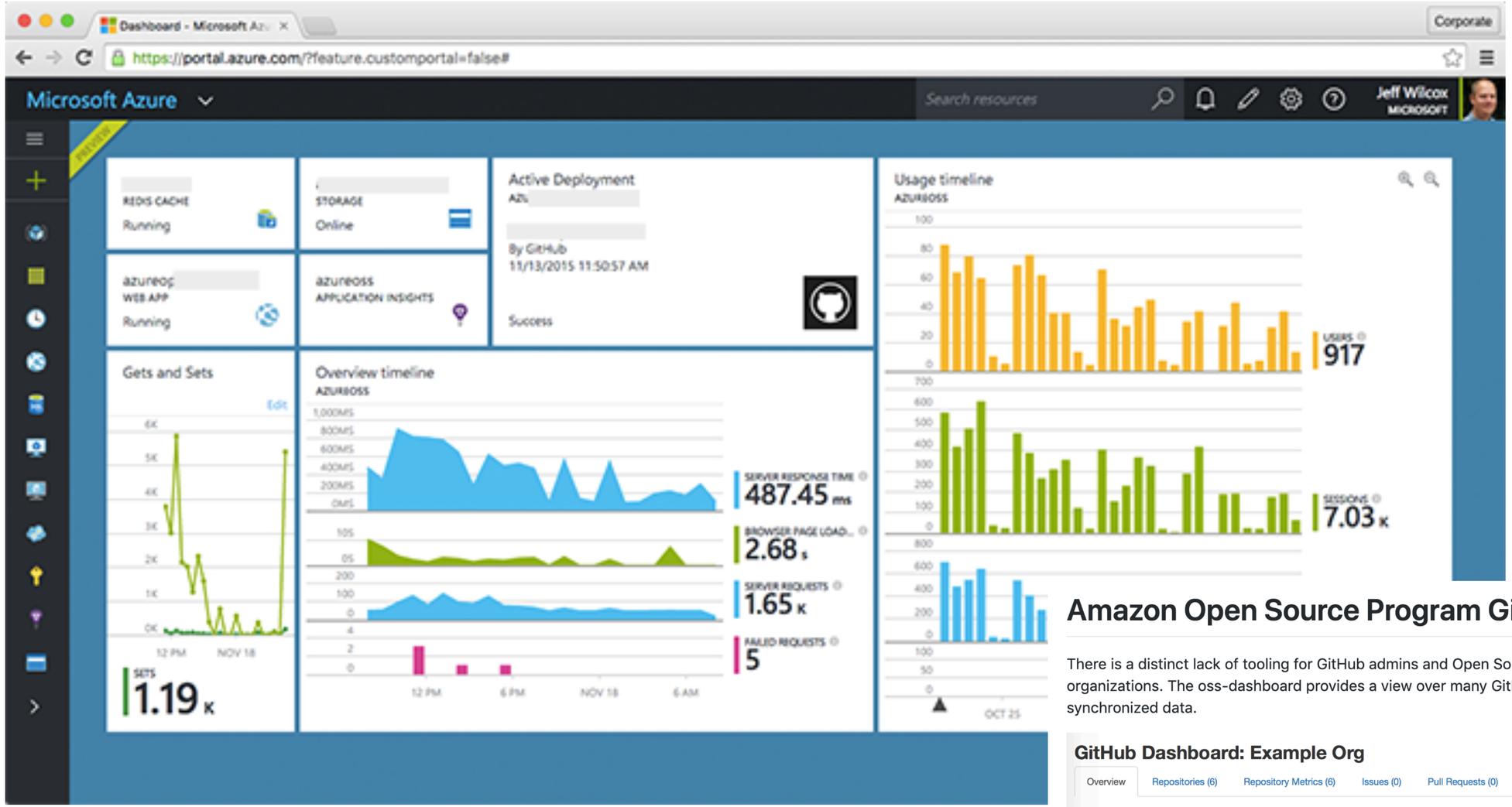


Toolset

- Think ahead
- Essential toolkit should have automation

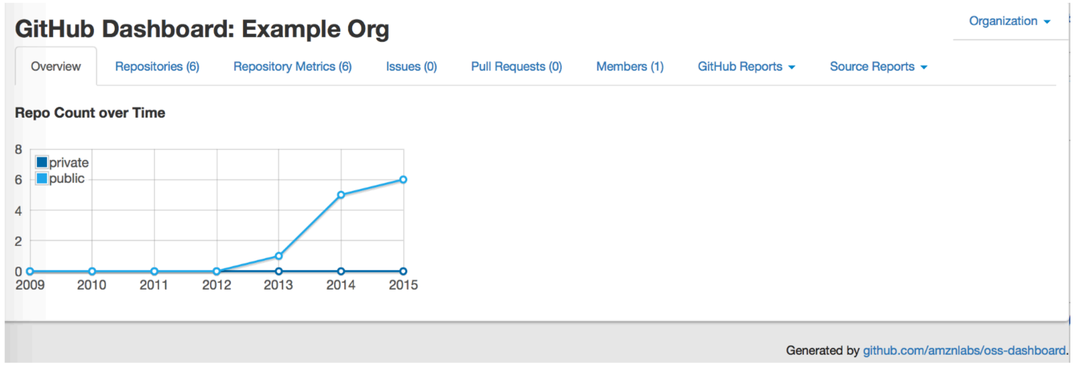
Metrics

- Number of contributors (internal vs external)
- Pull Request stats
- Number of Issues
- Cost of your OSS initiatives
- CHAOSS metrics



Amazon Open Source Program GitHub Dashboard

There is a distinct lack of tooling for GitHub admins and Open Source program managers who oversee many GitHub organizations. The oss-dashboard provides a view over many GitHub projects, allowing for custom reporting on the synchronized data.



Paying it forward to the Open Source community

Partnerships

- The Linux Foundation
- The Apache Software Foundation
- TODO Group
- Etc…

Share your journey

- Write case-studies
- Share your learnings to others in your industry
- Build partnerships with others alike

Social Presence

- Take advantage of existing social media platforms for the Enterprise's brand
- Utilize existing blogs for internal and external

Google Open Source

Bringing better technology to the world by promoting open source.

Everyone Benefits

Google believes that open source is good for everyone. By being open and freely available, it enables and encourages collaboration and the development of technology, solving real world problems.

Use | Release | Support

State of open source at Zalando 2018 Report is now available

A closer look at the numbers, insights and initiatives for open source at Zalando in 2018

Projects

There are currently 201 active Zalando projects written in 16 different languages, with 32039 stars and 927 active contributors.

Fashion-mnist Python

A MNIST-like fashion product database. Benchmark :point_right:

Flair Python

A very simple framework for state-of-the-art Natural Language Processing (NLP)

Patroni Python

A template for PostgreSQL High Availability with ZooKeeper, etcd, or Consul

Microsoft | Microsoft Open Source | Explore | About | Sign in

Contribute to Microsoft open source projects

Whether you're a seasoned open source developer or looking to make your first ever open source contribution Microsoft has many open source projects seeking new contributors. Here are a few to get started:

MicrosoftDocs/visualstudio-docs Python

This repo is the home of the official Visual Studio, Visual Studio for Mac, Visual Studio Subscriptions, and Scripting Technologies documentation for Microsoft.

★ 446 ⑂ 809

Needs help with: Extensions menu parameter is missing

SharePoint/sp-dev-docs PowerShell

SharePoint Developer Documentation

★ 746 ⑂ 524

Needs help with: Spelling mistake

Azure/azure-service-bus-dotnet C#

.NET Standard client library for Azure Service Bus

★ 218 ⑂ 113

service-bus | messaging | azure | amqp

Needs help with: classes Message and SystemPropertiesCollection must provide abstractions to allow testing

More projects

Open source releases from Microsoft

All repositories

Trending | Stars | Forks | Name | Search Repos ... | Search Tags ... | Search

← Previous | 1 of 956 | Next →

microsoft/PowerToys

Windows system utilities to maximize productivity

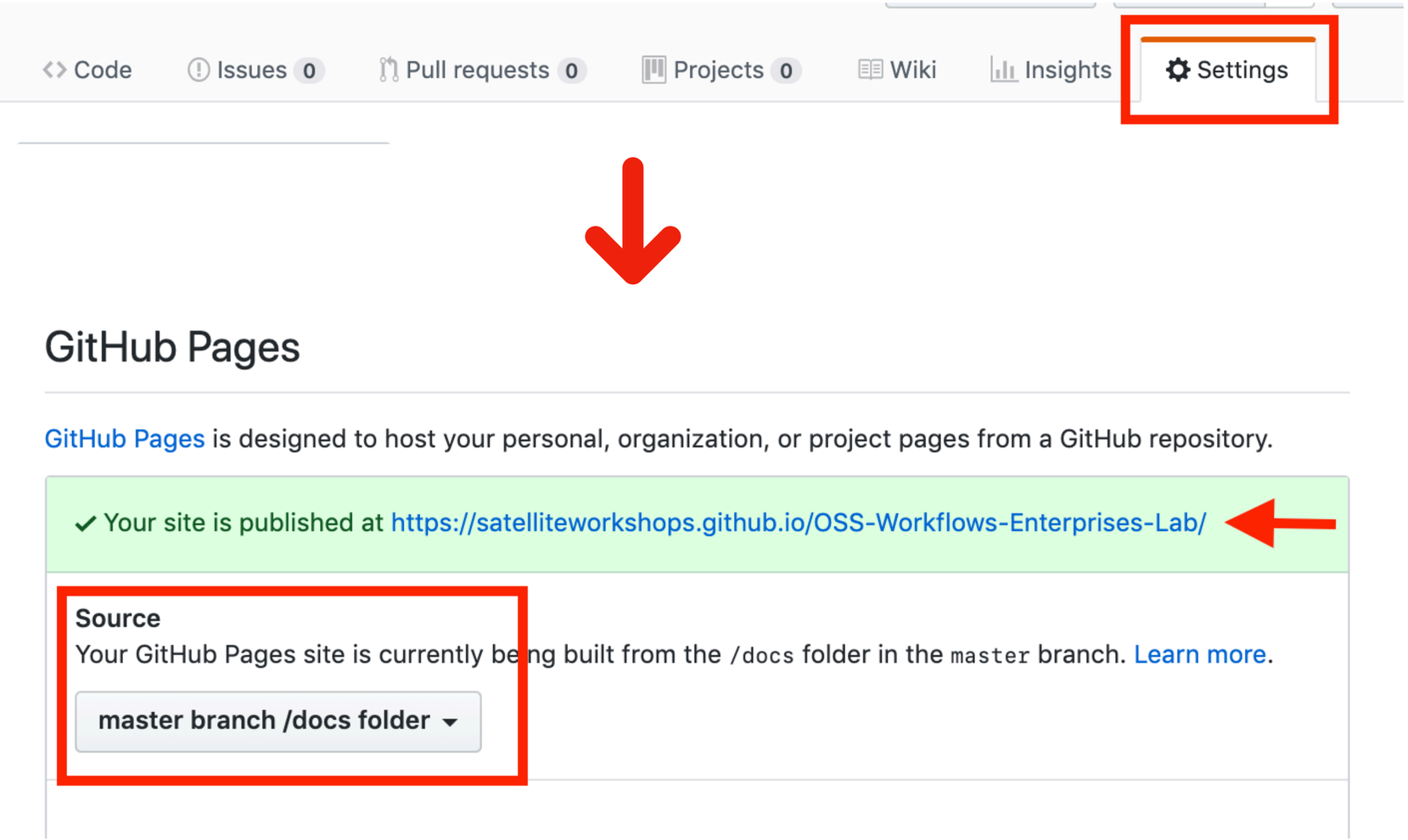
★ 3387 ⑂ 89

microsoft/calculator

Windows Calculator: A simple yet powerful calculator that ships with Windows

C++

Setup - 2


Code
Issues 0
Pull requests 0
Projects 0
Wiki
Insights
Settings
GitHub Pages
GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.
Your site is published at https://satelliteworkshops.github.io/OSS-Workflows-Enterprises-Lab/
Source
Your GitHub Pages site is currently being built from the /docs folder in the master branch. Learn more.
master branch /docs folder

Type to search

Open Source Workflows for Enterprises

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Establishing Open Source Programs Office (OSPO)

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Define Open Source Strategy

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Open Source Workflows for

Guidelines for Open source activities in <Ent…

Monitoring Open Source Initiatives

<Enterprise's> OSPO Toolset and Metrics

Paying it Forward Open Source Community

<Enterprise's> OSS Case Study

Appendix

GitHub Resources

GitHub Open Source Guide

Reading Lists

The Apache Software Foundation

The Linux Foundation

TODO Group

CHAOSS

Why?

•

OSPO - The Role and Responsibility

•

Potential Structure of OSPO

•

Management and the OSPO

•

Further Reading

- https://www.linuxfoundation.org/resources/open-source-guides/creating-an-open-source-program/#3

Key take aways

- Define Open Source Strategy
- Establishing Open Source Program Office (OSPO)
- Empower Open Source Workflow in Enterprises
- Monitoring Open Source Initiatives
- Paying it forward to the Open Source community

Acknowledgments

Open Source in the Enterprise
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@carolynshin

Guy Martin
Autodesk

@stoe

@steffen

TODO Group
ChrisAniszcyk

@crichid

@brianamarie

@bonniec

@jeffmcaffer

@beardofedu

@mattcantstop

@allthedoll

@hectorsector

@zeke

@iamhughes

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