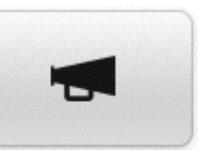
## Please ask questions via the mobile app!





## Engage



Follow us on Twitter @GOTOber

## How we are developing Graylog2 Lennart Koopmann, GOTO Berlin 2014

## Graylog2

- Open Source Log Management Layer
- Started by me in 2010, then founded GmbH behind it
- Now a team of 10 people working on it full-time
- Customers and users from SMB to huge Enterprise
- All Java

- GitHub (+ private repositories)
- Slack with a lot of integrations (+ Hubot)
- Aha / Google Docs / Email
- Travis Cl
- You get a lot of stuff for free (Profiler, IDE, ...)
- AWS for infrastructure and demo system

TOOS

## Lessons

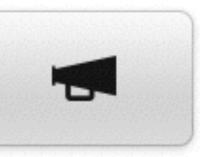
- We tend to live in a filter bubble the gap into the big markets.
- The true value of professional c ecosystems.

We tend to live in a filter bubble and this is dangerous to crossing

The true value of professional open source development lies in the

## Please evaluate this talk via the mobile app!

BERLIN INTERNATIONAL SOFTWARE DEVELOPMENT CONFERENCE



## Engage



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### **Mobile Testing Made Easy**

CrashActivity

#### 🛕 Sorry!

The application com.jaceks. crashapp4 (process com.jaceks. crashapp4) has stopped unexpectedly. Please try again.

Force close

Report

10:46 AM

4











### CUSTOMER COMPLAIN



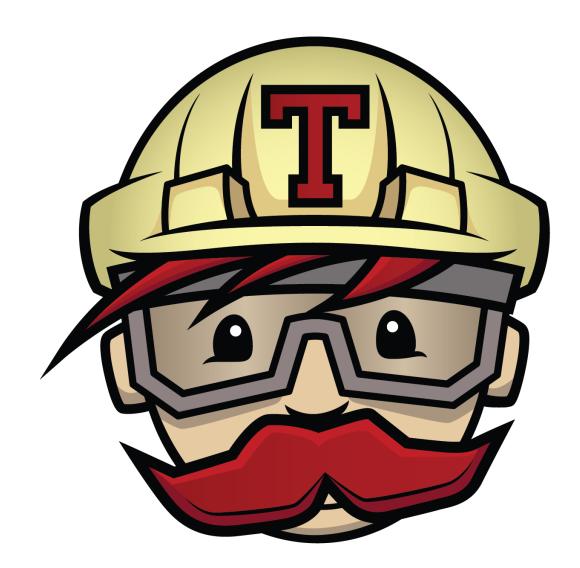
#### AUTOMATION AWESOMENESS







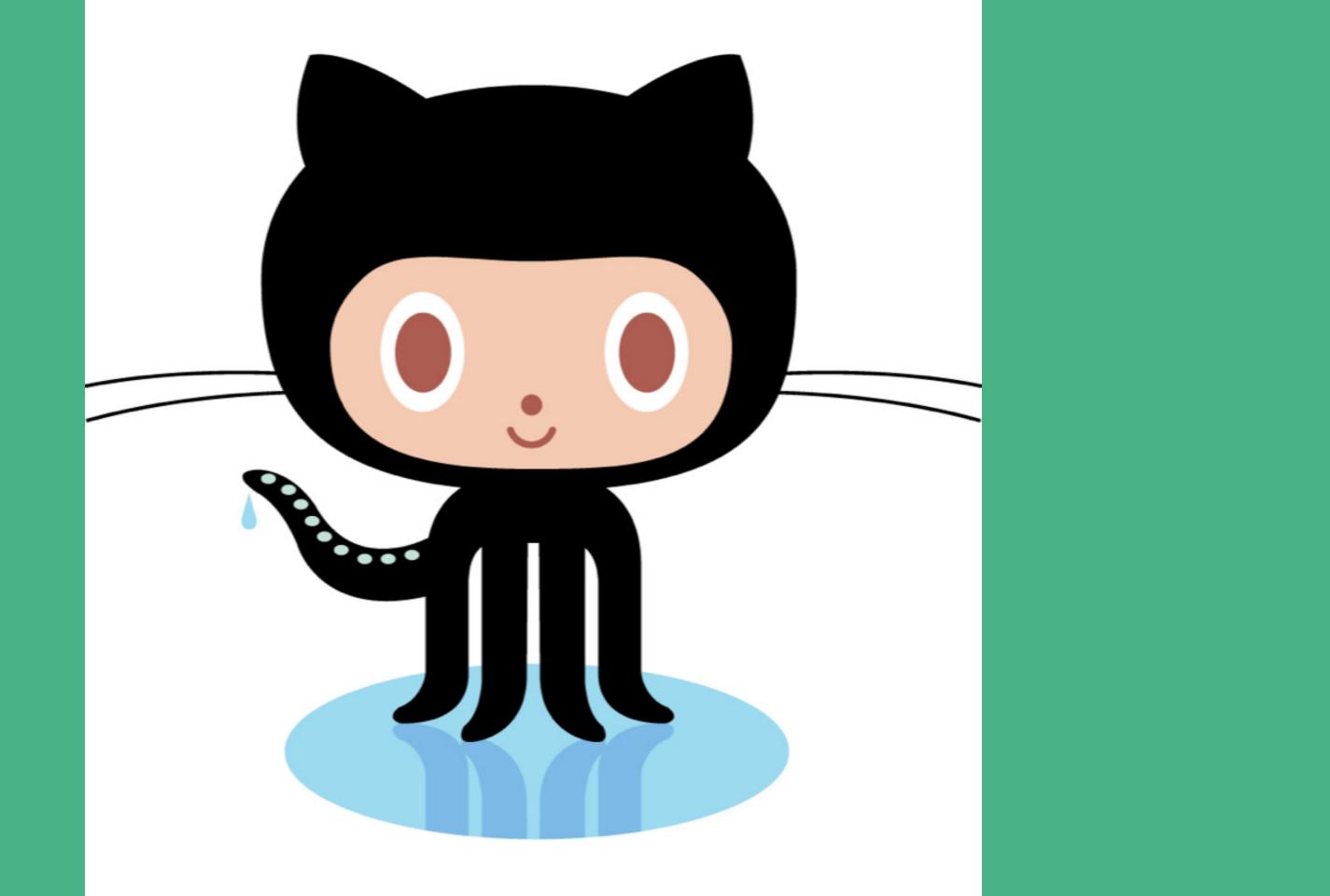
## MATHIAS MEYER, @ROIDRAGE



# Travis CI











### Watch

### buffer: implement `iterable` interface #8579

1 Open vkurchatkin wants to merge 1 commit into joyent:v0.12 from vkurchatkin:iterable-buffer

Conversation 1

-O- Commits 1

Files changed 3



vkurchatkin commented 12 days ago

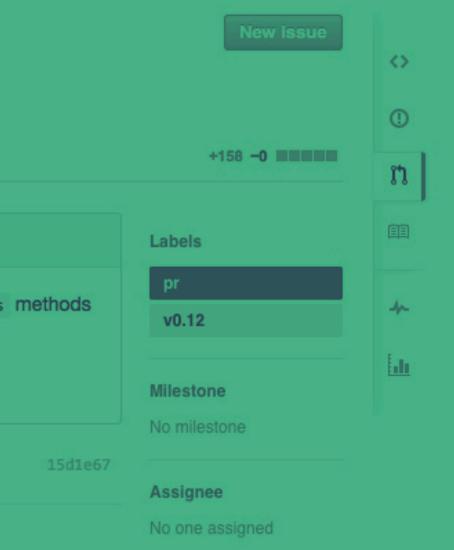
This makes possible to use for..of loop with buffers. Also related keys, values and entries methods are added for feature parity with Uint8Array.

This is basically the code from v8 array iterator implementation minus spec stuff.



Nodejs-Jenkins added v0.12 pr labels 12 days ago

-	2,481	★ Star	32,866	¥ Fork	7.335	
	2,101	A Otal	02,000	1 TOTA	.,	



### joyent / node



### buffer: implement `iterable` interface #8579



vkurchatkin wants to merge 1 commit into joyent:v0.12 from vkurchatkin:iterable-buffer



6

-O- Commits 1

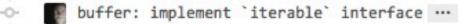
Files changed 3



vkurchatkin commented 12 days ago

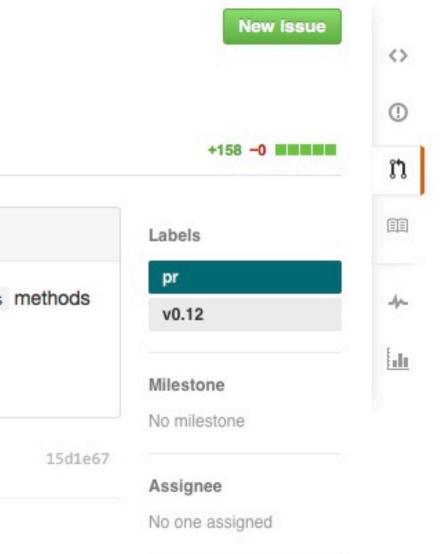
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This is basically the code from v8 array iterator implementation minus spec stuff.



Nodejs-Jenkins added v0.12 pr labels 12 days ago

*	2,481	★ Star	32,866	Y Fork	7,335
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### Merging via command line

If you do not want to use the merge button or an automatic merge cannot be performed, you can perform a manual merge on the command line.

1				
	HTTP	Git	Patch	<pre>https://github.com/smcgivern/docs-travis-c</pre>

**Step 1:** From your project repository, check out a new branch and test the changes.

```
git checkout -b smcgivern-env_var_endpoints gh-pages
git pull https://github.com/smcgivern/docs-travis-ci-com.git env_var_endpoints
```

Step 2: Merge the changes and update on GitHub.

```
git checkout gh-pages
git merge --no-ff smcgivern-env_var_endpoints
git push origin gh-pages
```

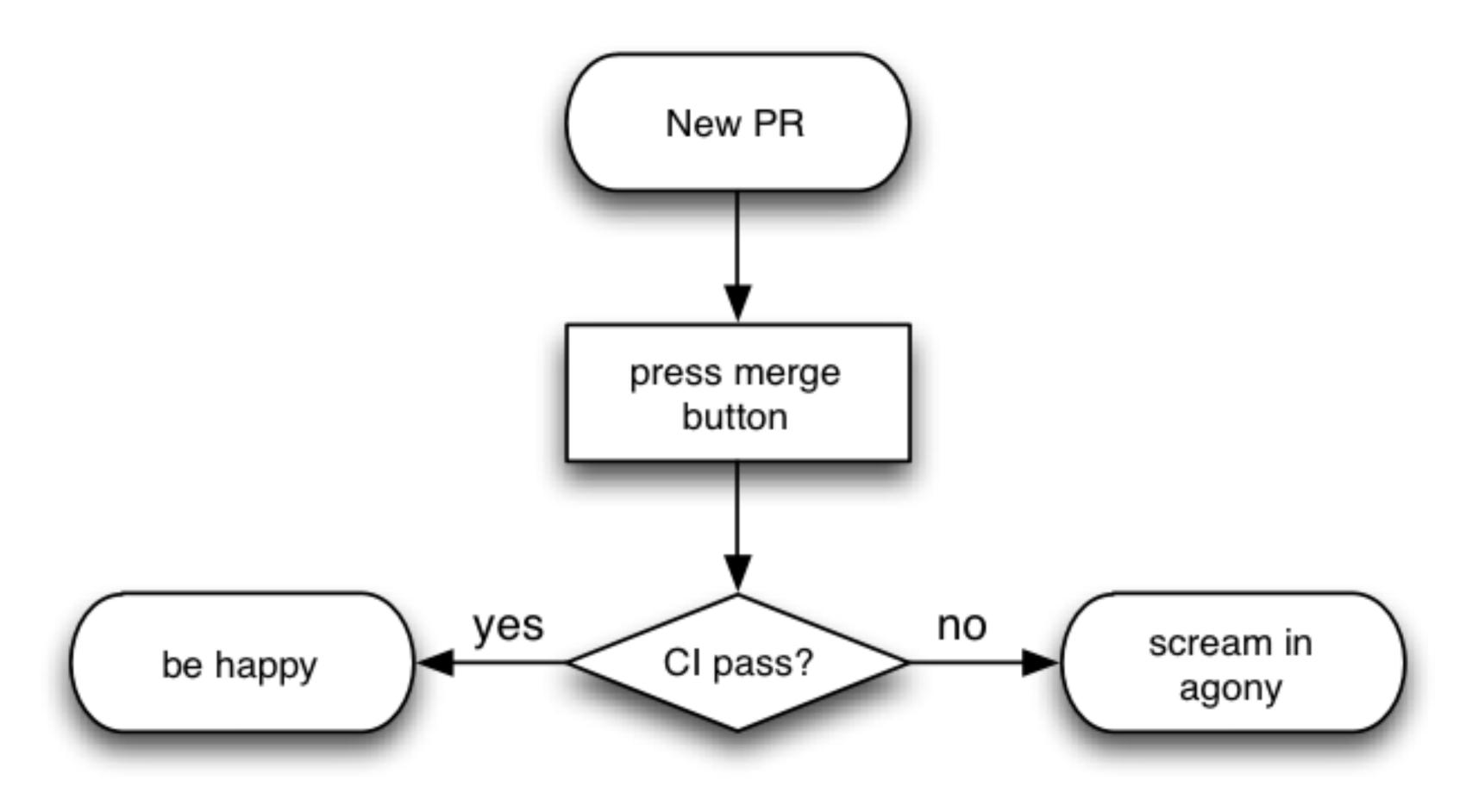
ci-com.git

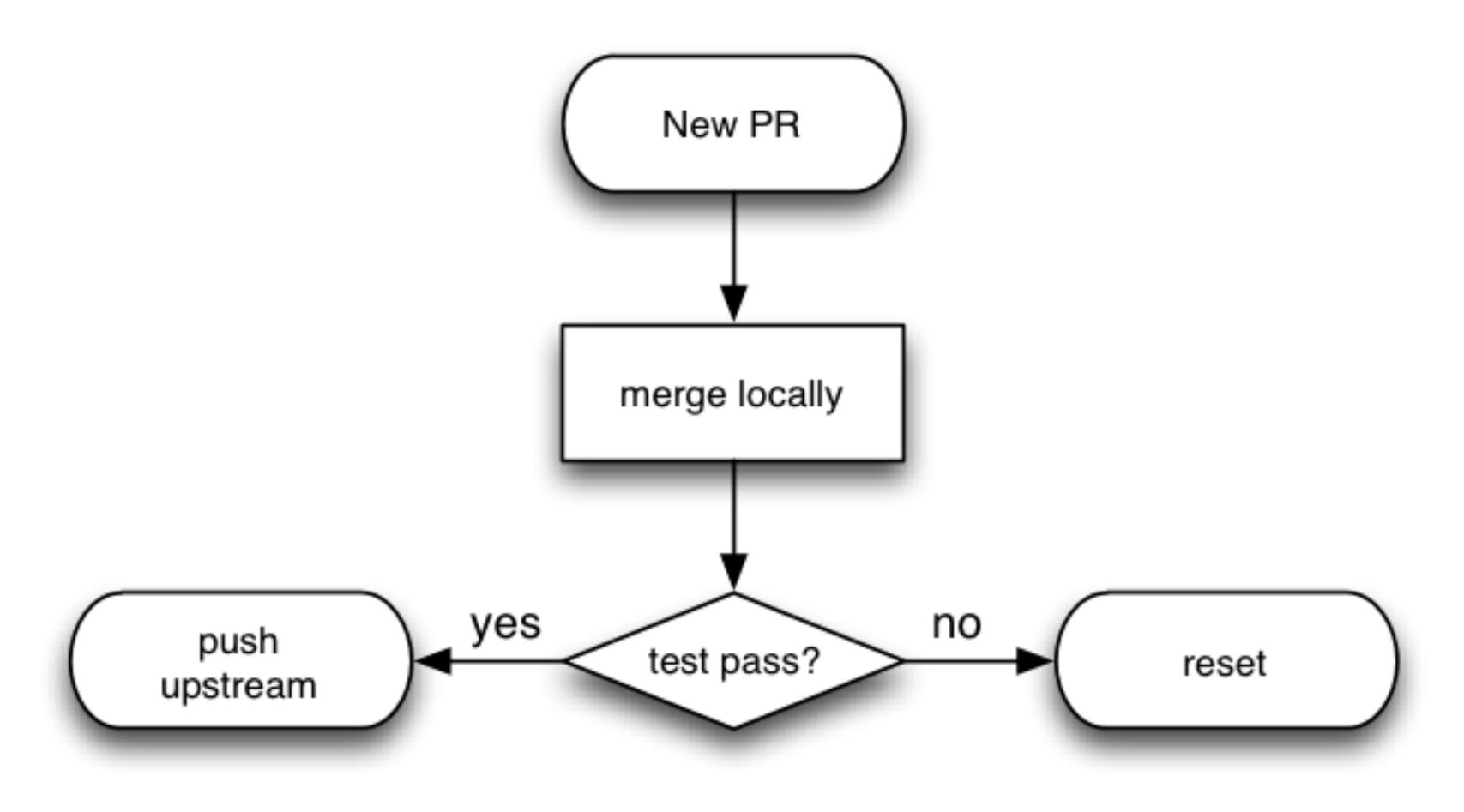


### This pull request can be automatically merged.

You can also merge branches on the command line.







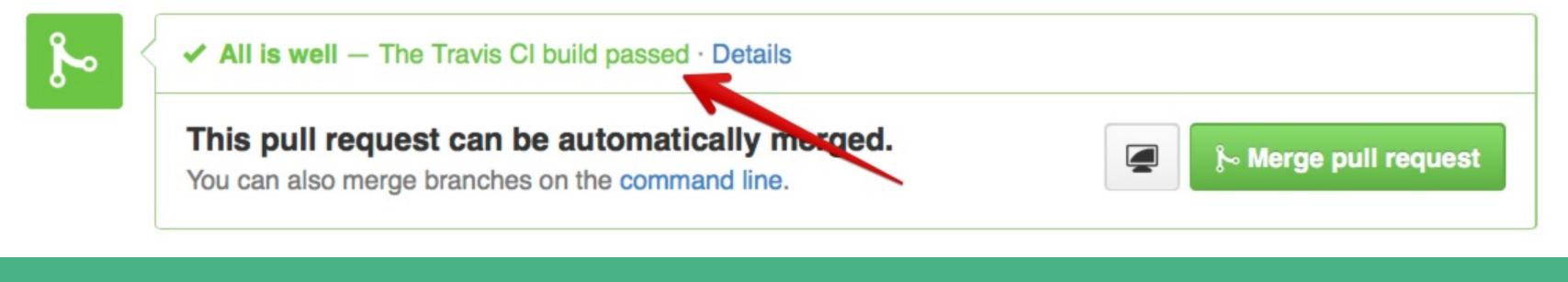
## Works On My Machine

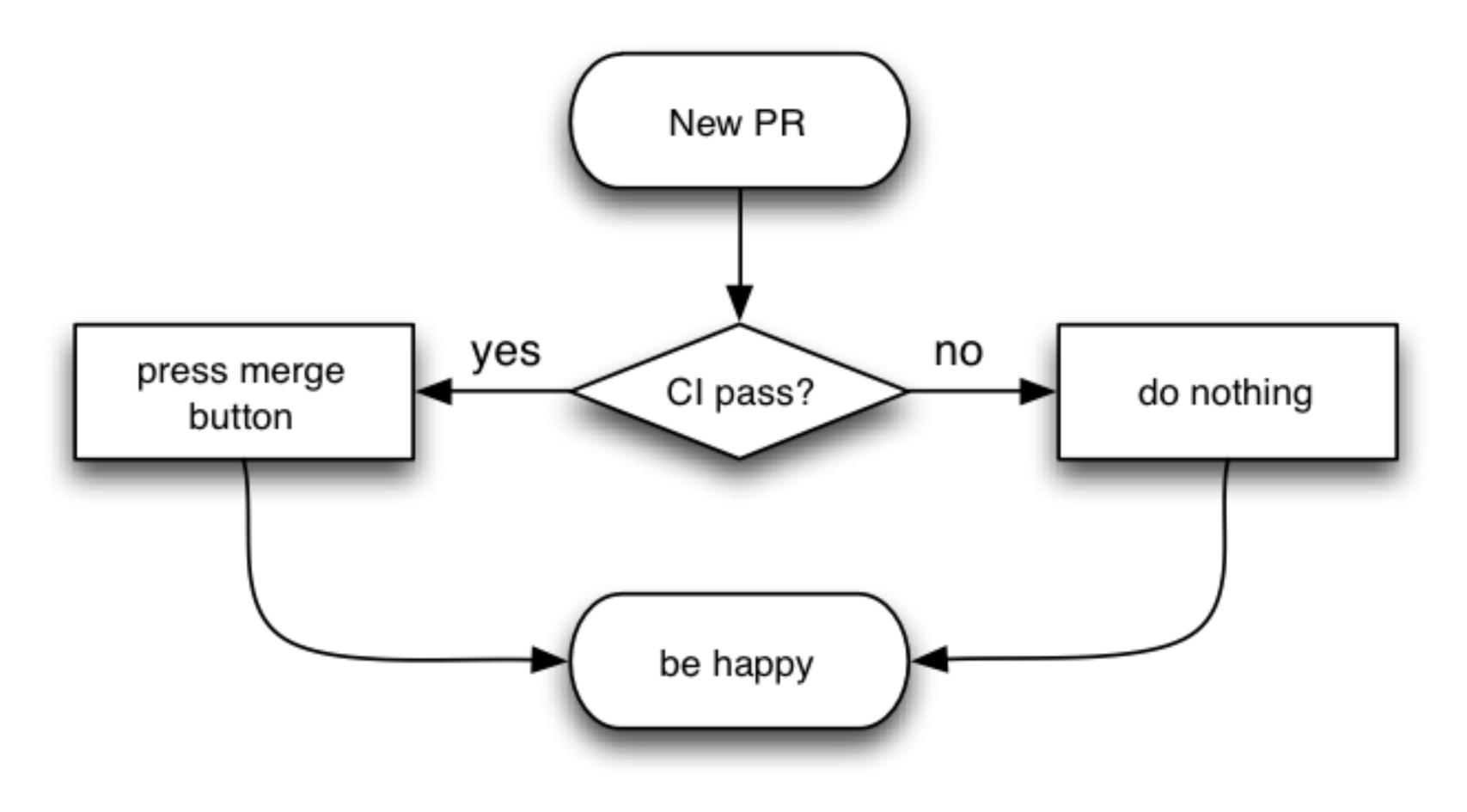


## THERE'S GOTTA BE ANOTHER WAY

www.CouchCoaster.com







Travis Home	Blog	Status	Help	Travis CI for Private Repositories						Aathias Meyer
Search all repositories My Repositories Recent		Q. +	travis The public	s-ci/travis-api 🗘 Travis API					b	uild passing 🔅 🗸
<ul> <li>travis-ci/travis-cookbooks</li> <li>Duration: 2 min 20 sec</li> <li>Finished: about an hour ago</li> </ul>		898	Current     Build History     Pull Requests     Branch Summary       Build     Message     Image: Comparison of the state of the		Commi	t	Committer	PR	Duration	Finished
<ul> <li>travis-ci/travis-build</li> <li>Duration: 6 min 27 sec</li> <li>Finished: about 10 hours ago</li> </ul>		1850	<ul> <li><u>1357</u> Merge branch 'master' into rkh-track-user-agent</li> <li><u>1356</u> Merge branch 'master' into mm-fix-gravatar-url</li> <li><u>1344</u> reduce metrics generated by UA tracker</li> </ul>		<u>66a214b (master)</u> <u>3d06c38 (master)</u> <u>da0424d (master)</u>		Konstantin Haase Mathias Meyer Konstan Haase	#142 #143 #142	2 min 51 sec 2 min 35 sec 1 min 54 sec	about 22 hours ago a day ago 3 days ago
<ul> <li>travis-ci/travis-yaml</li> <li>Duration: 58 sec</li> <li>Finished: about 15 hours ago</li> </ul>	-		e commented a da	ay ago Gravatar until we've fixed our sync.	Owner	( <u>master)</u> <u>master)</u> ( <u>master)</u>	Hiro Asari Konstantin Haase Sven Fuchs	<u>#141</u> <u>#140</u> <u>#139</u>	1 min 56 sec 1 min 53 sec 1 min 40 sec	3 days ago 3 days ago 9 days ago
<ul> <li>travis-repos/test-project-1</li> <li>Duration: 9 sec</li> <li>Finished: about 15 hours ago</li> </ul>		📑	<pre>drage added some commits 29 days ago Fix gravatar_id to use email Merge branch 'master' into mm-fix-gravatar-url </pre> 1321 bump travis-core		<ul> <li>✓ d181e89</li> <li>✓ b1c0b7e</li> </ul>	<u>master)</u> ( <u>master)</u> ( <u>master)</u> 7 (master)	Sven Fuchs Sven Fuchs Sven Fuchs	#139 #139 #139 #139 #138	1 min 48 sec 1 min 40 sec 1 min 32 sec 1 min 37 sec	9 days ago
<ul> <li>travis-ci/travis.rb</li> </ul>		653	<u>1319</u> remove travis-core branch		4f67d71	(master)	Sven Fuchs	#138	1 min 42 sec	11 days ago





#### The public Travis API https://api.travis-ci.org - Edit

1,071 commits	If branches	Solution 323 releases	21 contributors
រោ 🎙 branch: master 🗸	travis-api / +		
Moving the useragent depen	idency to gemspec		
meatballhat authored 3 da	ays ago		latest commit 018
bin	Add an empty bin/start-nginx wrapp	per, to allow running Procfile locally	a y
config	Don't use nginx		a mo
iii lib	reduce metrics generated by UA tra	acker	9 da
public	Update badges to latest shields.io	spec	2 mon
script	add repos stats script		a mo
spec	Merge branch 'master' into rkh-trac	k-user-agent	7 da
in tmp	Add Skylight stuff		7 mon
Juildpacks	Don't use nginx		a mo
aitianore	Ignore vendor.		5 mon
.travis.yml	Update GC-related env var		8 da
	First cut generic Contributing.md fil	e for Travis	2 ye
Gemfile	Moving the useragent dependency	to gemspec	3 da
Gemfile.lock	Moving the useragent dependency	to gemspec	3 da

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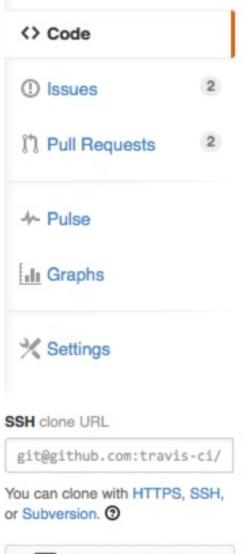
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Clone in Desktop

C Download ZIP

### LANGUAGE

### language: ruby rvm:

### DATABASES

language: ruby
rvm:
 - 2.1.2
addons:
 postgresql: 9.3
services:
 - redis

### **BUILD NOTIFICATIONS**

language: ruby
rvm:
 - 2.1.2
notifications:
 irc: "irc.freenode.org#travis"



### **Travis Cl** 12:41

Build #579 (01e3a4a) of travis-pro/billing@master by Mathias Meyer passed in 1 min 6 sec

### **CUSTOMIZED BUILD**

language: ruby
rvm:
 - 2.1.2
install:
 - make install
script:
 - make test

# CLEAN BUILD ENVIRONMENT ON EVERY RUN

ean

### TRAVIS CI BUILDS ON EVERY COMMIT ON EVERY BRANCH ON EVERY PULL REQUEST



## TRAVISCISTARTED **AS A HOBBY PROJECT**



## **TRAVIS CI RUNS** More than 120000 builds every day

### **TRAVIS CI SUPPORTS** RUBY, PHP, PYTHON, ERLANG, PERL, JAVA, HASKELL, OBJECTIVE-C, SWIFT, C, C++, CLOJURE, GROOVY, SCALA, RUST, GO, NODE.JS

## TRAVISCIELPS **PEOPLE BUILD BETTER SOFTWARE**

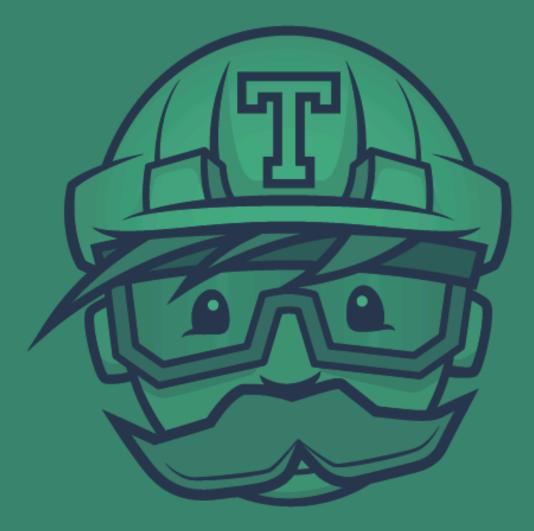


## TRAVIS CI IS A SMALL BUSINESS FROM BERLIN

MADE IN BERLIN

LITH LOVE AND PASSION

### MATHIAS@TRAVIS-CI.COM



### TRAVIS