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# Version Control with Git

## Part 2

Tutorial for the SIAM CSE Conference, 2017

[http://meetings.siam.org/sess/dsp\\_programsess.cfm?SESSIONCODE=61498](http://meetings.siam.org/sess/dsp_programsess.cfm?SESSIONCODE=61498)

On Github:

<https://github.com/uwescience/git-tutorials-siamcse2017>

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# Review

We assume you:

- have Git installed
- understand basics of working on a single branch
- are comfortable with basic git commands, e.g.
  - init, add, commit, status, log, checkout

For some tips, see:

- [part1.html](#)
- [Git Cheat Sheet](#) from <https://education.github.com>

Other useful tools

- [gitk](#) The git repository browser
- [atom](#) Atom editor developed by Github

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 slides	demo instructions 6 hours ago
 LICENSE.md	Added CC-BY license 29 days ago
 README.md	Update README to thank Github Education 4 days ago

README.md

# git-tutorials-siamcse2017

## 2017 SIAM Conference on Computational Science and Engineering

Under development, to be used in tutorials at the 2017 SIAM CSE Conference:

- [Version Control with Git - Parts I and II](#)

If you clone the repository, you should be able to open the file `slides/part1.html` for example in any browser.

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README.md

## git-tutorials-siamcse2017

### 2017 SIAM Conference on Computational Science and Engineering

Under development, to be used in tutorials at the 2017 SIAM CSE Conference:

- [Version Control with Git - Parts I and II](#)

If you clone the repository, you should be able to open the file `slides/part1.html` for example in any browser.

Or you can view directly from these links:

- [Part 1](#)
- [Part 2](#)

### Before the tutorial:

Please do the following in preparation for the tutorial:

- Make sure you have Git installed on your laptop, e.g. by attempting to clone this repository via:

```
git clone https://github.com/uwescience/git-tutorials-siamcse2017.git
```

If you don't have Git installed, see for example [Installing Git](#) from the [Git Book](#) or the Software Carpentry instructions below.

If you cloned the repository earlier and want to update with recent changes:

```
cd git-tutorials-siamcse2017
git pull
```

\$

- Part 1
- Part 2

### Before the tutorial:

Please do the following in preparation for the tutorial:

- Make sure you have Git installed on your laptop, e.g. by attempting to clone this repository via:

```
git clone https://github.com/uwescience/git-tutorials-siamcse2017.git
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If you cloned the repository earlier and want to update with recent changes:

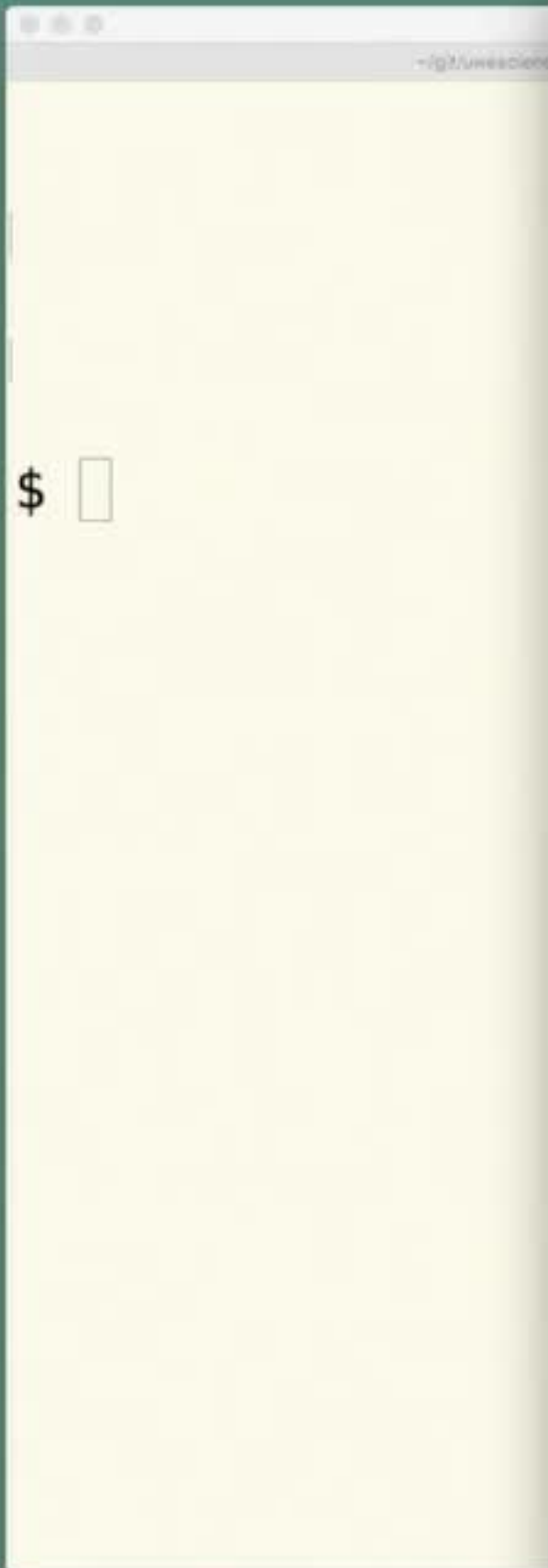
```
cd git-tutorials-siamcse2017
git pull
```

- Know how to use basic command line instructions in a Unix shell, such as `cd`, `ls`, etc. See for example: <http://swcarpentry.github.io/shell-novice/>
- Have an editor that you know how to use for modifying files. (e.g. nano, vim, emacs, etc.)
- For Part 2, you should also have a Github account. Create a free account at <https://github.com/>

### Tips:

- See <http://installation.software-carpentry.org/> for the software recommended for [Software Carpentry](#) workshops. We suggest following this if you don't have Git, bash, editors, etc. (especially if you are using a Windows laptop).
- If you have a MacBook, you will need to install Xcode in order for command line tools to work.
- The file `slides/part1.html` in this repository also contains some hints.

These tutorials are supported in part by [Github Education](#), who kindly provided some materials such as [Git cheat sheets](#) that will





35 commits 2 branches 2 releases 2 contributors

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

rjleveque demo instructions Latest commit 4874e7b 6 hours ago

slides	demo instructions	6 hours ago
LICENSE.md	Added CC-BY license	29 days ago
README.md	Update README to thank Github Education	4 days ago

README.md

## git-tutorials-siamcse2017

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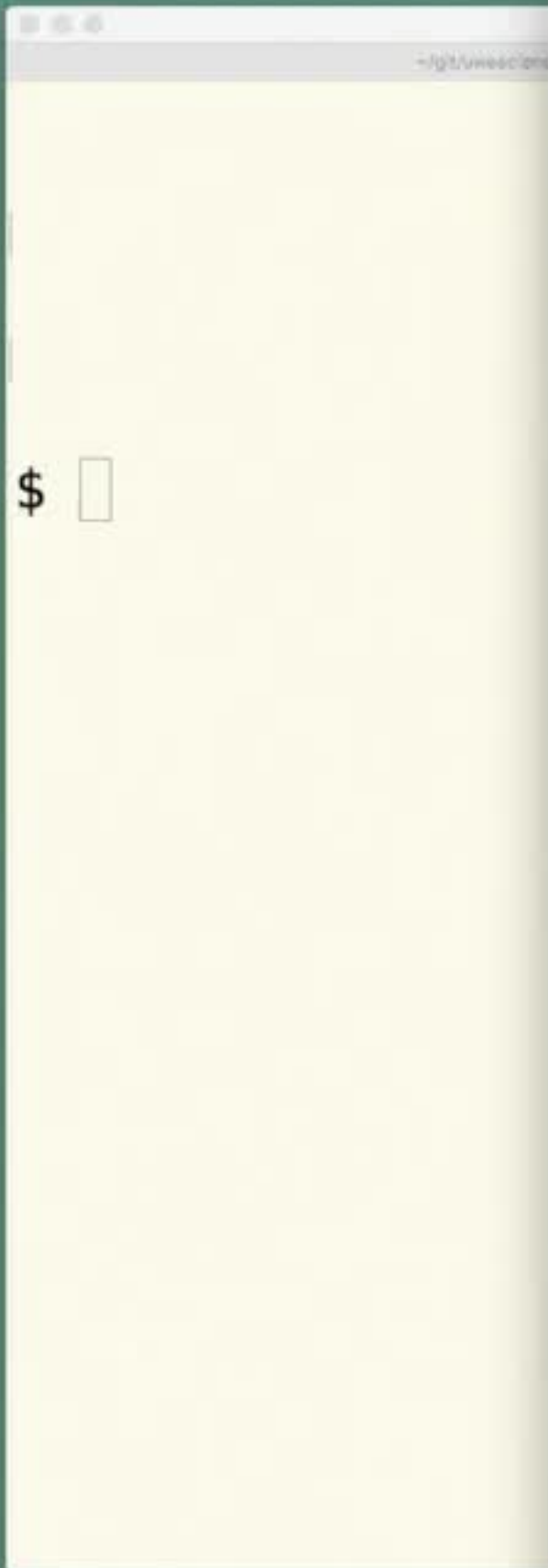
- [Part 1](#)
- [Part 2](#)

### Before the tutorial:

Please do the following in preparation for the tutorial:

\$





# Create a new repository

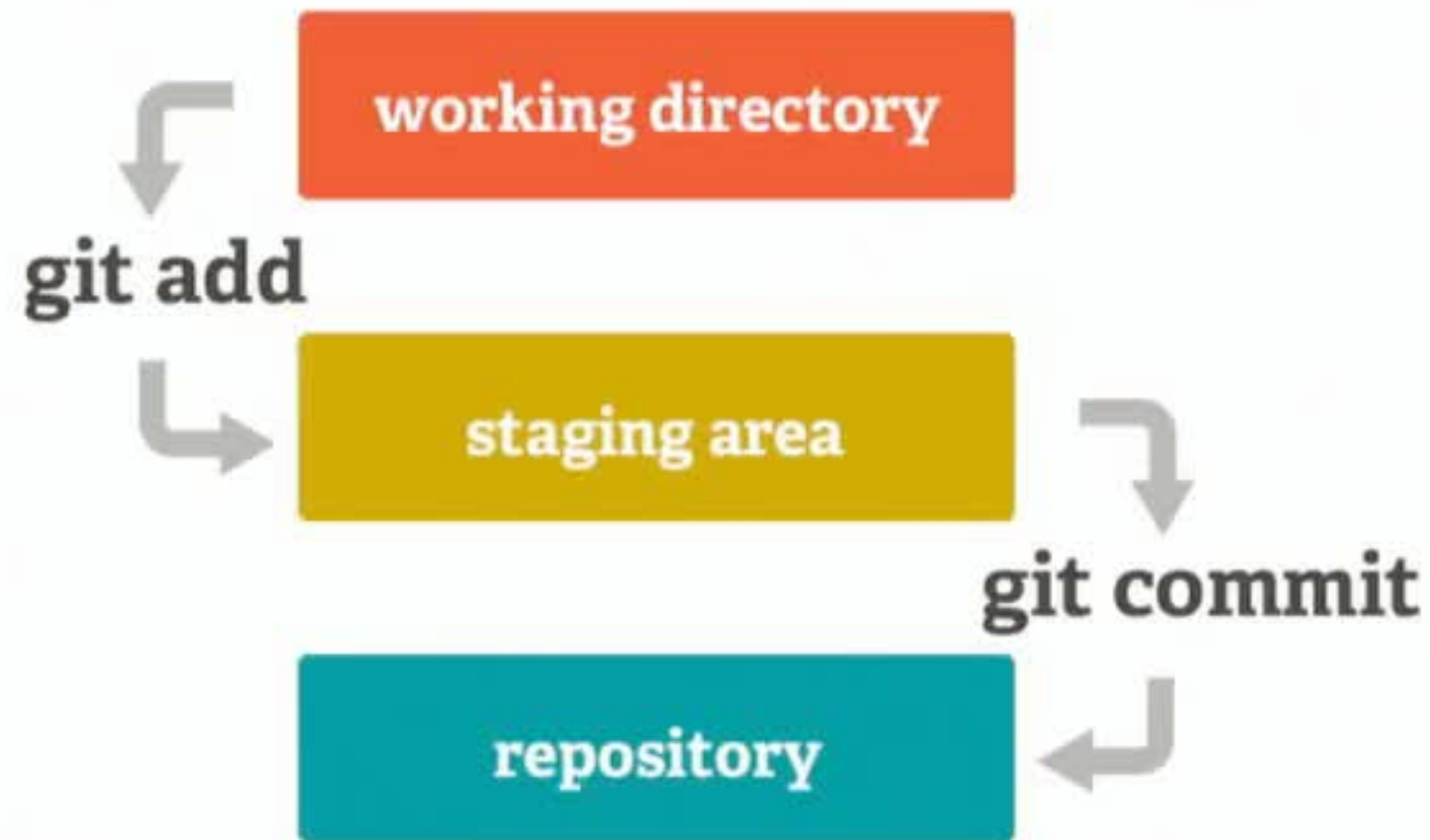
Now let's try making a new repository.

From here we will do a live demo, please follow along

For some instructions to do this on your own, see:

- <http://swcarpentry.github.io/git-novice/03-create/>

# Staging files for commit



[Figure from <https://git-scm.com/about/staging-area>]

# Version Control with Git

## Part 2

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# Review

We assume you:

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- are comfortable with basic git commands, e.g.
  - init, add, commit, status, log, checkout

For some tips, see:

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Other useful tools

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# Outline:

- branching
- merging
- merge conflicts
- remotes
- git push
- git fetch, git pull
- Setting up a new repo on Github
- Forking a repository
- Pushing to your fork and doing a pull request
- Continuous integration

```
$
```

# Review

We assume you:

- have Git installed
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  - init, add, commit, status, log, checkout

For some tips, see:

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Other useful tools

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# Create a repository for experimenting

```
mkdir git-tests  
cd git-tests  
git init
```

- Add a README.md file
- Commit changes
- Modify README.md
- Commit changes

Now `git log` should show two commits.

```
~/git/uwescience/git-tutorials-siamcse2017 -- bash  
  
$ █
```

# Create a repository for experimenting

```
mkdir git-tests  
cd git-tests  
git init
```

- Add a README.md file
- Commit changes
- Modify README.md
- Commit changes

Now `git log` should show two commits.





```
$ git add README.md
$ git commit -m "add basic README"
[master (root-commit) 2c5df2c] add basic README
1 file changed, 2 insertions(+)
create mode 100644 README.md
$ git log
commit 2c5df2c1955f38545e477133d3833b7390c84c04
Author: Randy LeVeque <rjl@uw.edu>
Date: Mon Feb 27 14:35:20 2017 -0500

    add basic README
$ git sta
```

a repository for exp

README.md file  
it changes  
y README.md  
it changes

og should show two commits.



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Author: Randy LeVeque <rjl@uw.edu>
Date:   Mon Feb 27 14:35:20 2017 -0500

    add basic README
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   README.md

no changes added to commit (use "git add" and/or "git commit -a")
$ █
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$
```

-tests demo

is the description.

more description.

# a repository for exp

tests  
ts

README.md file  
it changes  
y README.md  
it changes

log should show two commits.

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$ git add -u .
```

# ... a repository for exp

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")
$ git add -u .
$ git status
On branch master
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

        modified:   README.md

$ git commit -m "added to readme"
```

a repository for exp

tests  
ts

README.md file  
it changes  
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og should show two commits.

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On branch master
Changes not staged for commit:
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$ git status
On branch master
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

       modified:   README.md

$ git commit -m "added to readme"
[master 0d4725c] added to readme
 1 file changed, 3 insertions(+), 1 deletion(-)
$ git st
```

a repository for exp

tests  
ts

README.md file  
it changes  
y README.md  
it changes

og should show two commits.



```

git-tests --bash -- 63x22
-igdemov/git-tests --bash
+ 1#4

(use "git checkout -- <file>..." to discard changes in working directory)

    modified:   README.md

no changes added to commit (use "git add" and/or "git commit -a")
$ git add -u .
$ git status
On branch master
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    modified:   README.md

$ git commit -m "added to readme"
[master 0d4725c] added to readme
 1 file changed, 3 insertions(+), 1 deletion(-)
$ git status
On branch master
nothing to commit, working tree clean
$ git log

```

# itory for experimenting

v two commits.

```

modified: README.md

$ git commit -m "added to readme"
[master 0d4725c] added to readme
1 file changed, 3 insertions(+), 1 deletion(-)
$ git status
On branch master
nothing to commit, working tree clean
$ git log
commit 0d4725cbc6d0944e9d730cc76cdf64e464b5c551
Author: Randy LeVeque <rjl@uw.edu>
Date: Mon Feb 27 14:36:51 2017 -0500

    added to readme

commit 2c5df2c1955f38545e477133d3833b7390c84c04
Author: Randy LeVeque <rjl@uw.edu>
Date: Mon Feb 27 14:35:20 2017 -0500

    add basic README
$ git log --oneli

```

# itory for experimenting

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```
$ git commit -m "added to readme
[master 0d4725c] added to readme
 1 file changed, 3 insertions(+)
$ git status
On branch master
nothing to commit, working tree clean
$ git log
commit 0d4725cbc6d0944e9d730cc76
Author: Randy LeVeque <rjl@uw.ed
Date:   Mon Feb 27 14:36:51 2017

    added to readme

commit 2c5df2c1955f38545e477133d
Author: Randy LeVeque <rjl@uw.ed
Date:   Mon Feb 27 14:35:20 2017

    add basic README
$ git log --oneline
0d4725c added to readme
2c5df2c add basic README
$
```

# Create a repository for experimenting

```
mkdir git-tests
cd git-tests
git init
```

- Add a README.md file
- Commit changes
- Modify README.md
- Commit changes

Now `git log` should show two commits.

```
$ git commit -m "add
[master 0d4725c] add
1 file changed, 3 i
$ git status
On branch master
nothing to commit, w
$ git log
commit 0d4725cbc6d09
Author: Randy LeVeque
Date: Mon Feb 27 1

    added to readme

commit 2c5df2c1955f3
Author: Randy LeVeque
Date: Mon Feb 27 1

    add basic README
$ git log --oneline
0d4725c added to rea
2c5df2c add basic RE
$
```

# Branching

Branches allow you to work on multiple independent modifications simultaneously. A branch could be used for:

- Adding a new feature
- Fixing a bug
- Trying out changes that you may not want to make permanent

You can easily and instantly switch between branches to work with different sets of changes or choose which changes to keep permanently.

[Figures from <https://git-scm.com/book/en/v1/Git-Branching-What-a-Branch-Is>]



```
$ git commit -m "add
[master 0d4725c] add
 1 file changed, 3 i
$ git status
On branch master
nothing to commit, w
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commit 0d4725cbc6d09
Author: Randy LeVeque
Date: Mon Feb 27 1

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commit 2c5df2c1955f3
Author: Randy LeVeque
Date: Mon Feb 27 1

    add basic README
$ git log --oneline
0d4725c added to rea
2c5df2c add basic RE
$
```

# Branching experiments

## Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log

- git checkout master
- git log
- Add a new file file2.txt
- Commit changes

- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to view tree.

```
$ git commit -m "added to re
[master 0d4725c] added to re
 1 file changed, 3 insertions
$ git status
On branch master
nothing to commit, working tree clean
$ git log
commit 0d4725cbc6d0944e9d730
Author: Randy LeVeque <rjl@u
Date: Mon Feb 27 14:36:51

    added to readme

commit 2c5df2c1955f38545e477
Author: Randy LeVeque <rjl@u
Date: Mon Feb 27 14:35:20

    add basic README
$ git log --oneline
0d4725c added to readme
2c5df2c add basic README
$
```

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## Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
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- git checkout new-feature
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```
$ git commit -m "added to readme"
[master 0d4725c] added to readme
 1 file changed, 3 insertions(+), 1 deletion(-)
$ git status
On branch master
nothing to commit, working tree clean
$ git log
commit 0d4725cbc6d0944e9d730cc76cdf64e464b5c551
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    add basic README
$ git log --oneline
0d4725c added to readme
2c5df2c add basic README
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```

## Branching experiments

this:

```
git checkout -b new-feature
```

```
git edit README.md
git add file1.txt
git commit
git log
```

```
git checkout master
git log
git add file2.txt
git commit
```

```
git checkout new-feature
git ls-files
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```
$ git commit -m "added to readme"
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0d4725c added to readme
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```

## Branching experiments

this:

```
git checkout -b new-feature
```

```
Modify README.md
Add a new file file1.txt
Commit changes
git log
```

```
git checkout master
git log
Add a new file file2.txt
Commit changes
```

```
git checkout new-feature
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```

1 file changed, 3 insertions(+), 1 deletion(-)
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    add basic README
$ git log --oneline
0d4725c added to readme
2c5df2c add basic README
$ git checkout -b new-feature
Switched to a new branch 'new-feature'
$ git log

```

# Branching experiments

this:

```

git checkout -b new-feature

Modify README.md
Add a new file file1.txt
Commit changes
git log

git checkout master
git log
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Commit changes

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git ls-files

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```

git-tests -- bash -- 47x22
Author: Randy LeVeque <rjl@uw.edu>
Date: Mon Feb 27 14:35:20 2017 -0500

    add basic README
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$ git branch

```

# Branching experiments

this:

```

git checkout -b new-feature

Modify README.md
Add a new file file1.txt
Commit changes
git log

git checkout master
git log
Add a new file file2.txt
Commit changes

git checkout new-feature
git ls-files

```

If you have gitk installed, you can also use this to view tree.



```

add basic README
$ git log --oneline
0d4725c added to readme
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Author: Randy LeVeque <rjl@uw.edu>
Date: Mon Feb 27 14:35:20 2017 -0500

    add basic README
$ git branch
master
* new-feature
$

```

# Branching experiments

this:

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git checkout -b new-feature

Modify README.md
Add a new file file1.txt
Commit changes
git log

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* master
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## Branching experiments

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git checkout new-feature
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* new-feature
$ touch file1.txt
$ git status
On branch new-feature
Changes not staged for commit:
  (use "git add <file>..." to update what will
  be committed)
  (use "git checkout -- <file>..." to discard c
  hanges in working directory)

        modified:   README.md

Untracked files:
  (use "git add <file>..." to include in what w
  ill be committed)

        file1.txt

no changes added to commit (use "git add" and/o
r "git commit -a")
$ git add README.md file1.txt
```

# Branching experiments

## Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log
  
- git checkout master
- git log
- Add a new file file2.txt
- Commit changes
  
- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to



changes in working directory)

```
modified: README.md
```

Untracked files:

(use "git add <file>..." to include in what will be committed)

```
file1.txt
```

no changes added to commit (use "git add" and/or "git commit -a")

```
$ git add README.md file1.txt
```

```
$ git status
```

On branch new-feature

Changes to be committed:

(use "git reset HEAD <file>..." to unstage)

```
modified: README.md
```

```
new file: file1.txt
```

```
$ git commit -m "introduced new feature"
```

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log

- git checkout master
- git log
- Add a new file file2.txt
- Commit changes

- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to

(use "git add <file>..." to include in what will be committed)

```
file1.txt
```

no changes added to commit (use "git add" and/or "git commit -a")

```
$ git add README.md file1.txt
```

```
$ git status
```

On branch new-feature

Changes to be committed:

(use "git reset HEAD <file>..." to unstage)

```
modified:   README.md
```

```
new file:   file1.txt
```

```
$ git commit -m "introduced new feature"
```

```
[new-feature ae9f995] introduced new feature  
2 files changed, 3 insertions(+), 1 deletion(-)
```

```
create mode 100644 file1.txt
```

```
$ gitk &
```

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log

- git checkout master
- git log
- Add a new file file2.txt
- Commit changes

- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to



## file1.txt

no changes added to commit (use "git add" and/or "git commit -a")

```
$ git add README.md file1.txt
```

```
$ git status
```

On branch new-feature

Changes to be committed:

(use "git reset HEAD <file>..." to unstage)

```
modified:   README.md
new file:   file1.txt
```

```
$ git commit -m "introduced new feature"
```

```
[new-feature ae9f995] introduced new feature
```

```
2 files changed, 3 insertions(+), 1 deletion(-)
```

```
create mode 100644 file1.txt
```

```
$ gitk &
```

```
[1] 20871
```

```
$
```

# Branching experiments

## Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log

- git checkout master
- git log
- Add a new file file2.txt
- Commit changes

- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to

The screenshot shows a gitk window with the following content:

- Commit history on the left:
  - new-feature introduced new feature
  - master added to readme
  - add basic README
- Commit log on the right:
  - Randy LeVeque 2017-02-27 14:50:00
  - Randy LeVeque 2017-02-27 14:36:51
  - Randy LeVeque 2017-02-27 14:35:20
- Diff view at the bottom showing changes to README.md:

```
index e6f40b0..5ab7cd6 100644
@@ -1,4 +1,6 @@
introduced new feature
```

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log

- git checkout master
- git log
- Add a new file file2.txt
- Commit changes

- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to



file1.txt

```
no changes added to commit (use "git add" and/or "git commit -a")
```

```
$ git add README.md file1.txt
```

```
$ git status
```

```
On branch new-feature
```

```
Changes to be committed:
```

```
(use "git reset HEAD <file>..." to unstage)
```

```
modified:   README.md
new file:   file1.txt
```

```
$ git commit -m "introduced new feature"
```

```
[new-feature ae9f995] introduced new feature
```

```
2 files changed, 3 insertions(+), 1 deletion(-)
```

```
)
```

```
create mode 100644 file1.txt
```

```
$ gitk &
```

```
[1] 20871
```

```
$ git checkout master
```

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log

- git checkout master
- git log
- Add a new file file2.txt
- Commit changes

- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to



```
no changes added to commit (use "git add" and/or "git commit -a")
$ git add README.md file1.txt
$ git status
On branch new-feature
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

        modified:   README.md
        new file:   file1.txt

$ git commit -m "introduced new feature"
[new-feature ae9f995] introduced new feature
2 files changed, 3 insertions(+), 1 deletion(-)
create mode 100644 file1.txt
$ gitk &
[1] 20871
$ git checkout master
Switched to branch 'master'
$ git log --oneline
```

```
02-27 14:50:00
02-27 14:36:51
02-27 14:35:20
```

Exact All fields

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
  - Add a new file file1.txt
  - Commit changes
  - git log
- 
- git checkout master
  - git log
  - Add a new file file2.txt
  - Commit changes
- 
- git checkout new-feature
  - git ls-files

If you have gitk installed, you can also use this to



```
$ git add README.md file1.txt
$ git status
On branch new-feature
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

        modified:   README.md
        new file:   file1.txt

$ git commit -m "introduced new feature"
[new-feature ae9f995] introduced new feature
 2 files changed, 3 insertions(+), 1 deletion(-)
 create mode 100644 file1.txt
$ gitk &
[1] 20871
$ git checkout master
Switched to branch 'master'
$ git log --oneline
0d4725c added to readme
2c5df2c add basic README
$ atom file2.txt
```

```
02-27 14:50:00
02-27 14:36:51
02-27 14:35:20
```

Exact > All fields

# Branching experiments

## Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log

- git checkout master
- git log
- Add a new file file2.txt
- Commit changes

- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to



```
$ git status
On branch new-feature
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

        modified:   README.md
        new file:   file1.txt

$ git commit -m "introduced new feature"
[new-feature ae9f995] introduced new feature
 2 files changed, 3 insertions(+), 1 deletion(-)
 create mode 100644 file1.txt
$ gitk &
[1] 20871
$ git checkout master
Switched to branch 'master'
$ git log --oneline
0d4725c added to readme
2c5df2c add basic README
$ atom file2.txt
$ git status
```

```
index 0014000..3ab7cab 100000
@@ -1,4 +1,6 @@
```

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log
  
- git checkout master
- git log
- Add a new file file2.txt
- Commit changes
  
- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to



```

2 files changed, 3 insertions(+), 1 deletion(-)
)
create mode 100644 file1.txt
$ gitk &
[1] 20871
$ git checkout master
Switched to branch 'master'
$ git log --oneline
0d4725c added to readme
2c5df2c add basic README
$ atom file2.txt
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)

        file2.txt

nothing added to commit but untracked files present (use "git add" to track)
$ git add file2.txt

```

Git Tutorial 1 | Conference Program Online | uwescience/git-tutorials-siamcse2017 | Git Tutorial 2

file:///Users/rjl/git/uwescience/git-tutorials-siamcse2017/slides/part2.html#11

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log

- git checkout master
- git log
- Add a new file file2.txt
- Commit changes

- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to

```
Terminal Shell Edit View Window Help
file2.txt -- /git/...
git-tests -- bash Wish -- 47x22
~/uwescience/git-tutorials-siamcse2017 -- bash
~/git-tests -- bash Wish
)
create mode 100644 file1.txt
$ gitk &
[1] 20871
$ git checkout master
Switched to branch 'master'
$ git log --oneline
0d4725c added to readme
2c5df2c add basic README
$ atom file2.txt
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)

        file2.txt

nothing added to commit but untracked files present (use "git add" to track)
$ git add file2.txt
$ git commit -m "added file2 to master branch"
index e014000..3ab7c00 100000
@@ -1,4 +1,6 @@
```

Git Tutorial 1 | Conference Program Online | uwescience/git-tutorials-siamcse2017/slides/part2.html#11 | Git Tutorial 2

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log

- git checkout master
- git log
- Add a new file file2.txt
- Commit changes

- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to



```
$ git checkout master
Switched to branch 'master'
$ git log --oneline
0d4725c added to readme
2c5df2c add basic README
$ atom file2.txt
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
```

file2.txt

```
nothing added to commit but untracked files present (use "git add" to track)
$ git add file2.txt
$ git commit -m "added file2 to master branch"
[master 35deac0] added file2 to master branch
1 file changed, 1 insertion(+)
 create mode 100644 file2.txt
$
```

# Branching experiments

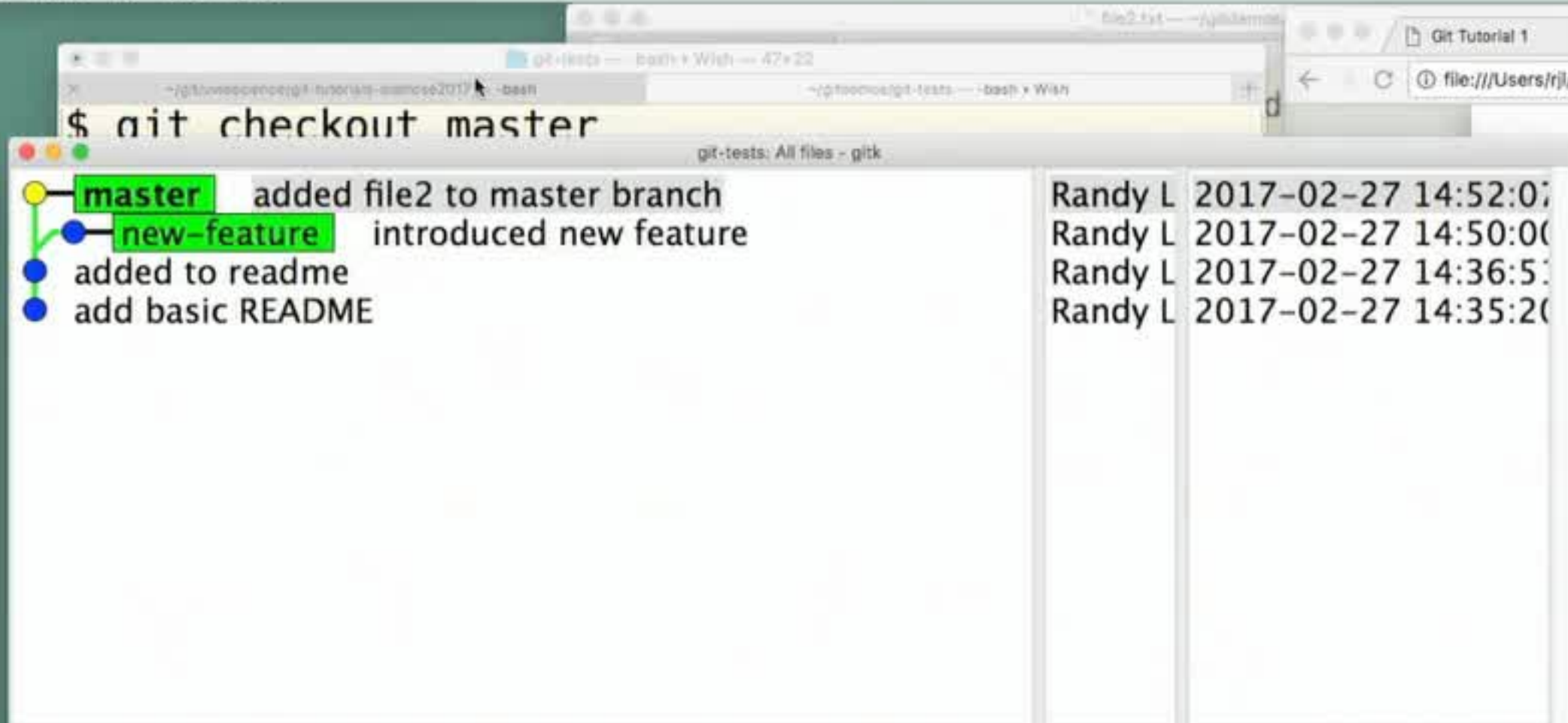
Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log
  
- git checkout master
- git log
- Add a new file file2.txt
- Commit changes
  
- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to

```
$ git checkout master
```



The screenshot shows a terminal window with the command `git checkout master` and a gitk window. The gitk window displays a commit graph with two branches: `master` (green) and `new-feature` (blue). The `master` branch has a commit for "added file2 to master branch". The `new-feature` branch has two commits: "introduced new feature" and "added to readme". Below the graph, a commit log shows four entries by Randy L on 2017-02-27. The bottom window shows the details for commit `35deac029bfb799c33f6fb2a9cb072291b290b56`, including the author, committer, parent hash, and branch name (`master`).

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log

- git checkout master
- git log
- Add a new file file2.txt
- Commit changes

- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to



```
$ git checkout master
Switched to branch 'master'
$ git log --oneline
0d4725c added to readme
2c5df2c add basic README
$ atom file2.txt
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
```

file2.txt

```
nothing added to commit but untracked files present (use "git add" to track)
$ git add file2.txt
$ git commit -m "added file2 to master branch"
[master 35deac0] added file2 to master branch
1 file changed, 1 insertion(+)
 create mode 100644 file2.txt
$ git branch
```

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log
  
- git checkout master
- git log
- Add a new file file2.txt
- Commit changes
  
- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to

```
$ ls
README.md      file2.txt
$ git checkout new-feature
Switched to branch 'new-feature'
$ ls
README.md      file1.txt
$ git checkout master
Switched to branch 'master'
$ ls
README.md      file2.txt
$
```

# Branching experiments

Try this:

```
git checkout -b new-feature
```

- Modify README.md
- Add a new file file1.txt
- Commit changes
- git log
  
- git checkout master
- git log
- Add a new file file2.txt
- Commit changes
  
- git checkout new-feature
- git ls-files

If you have gitk installed, you can also use this to view



```
$ ls
README.md      file2.txt
$ git checkout new-feature
Switched to branch 'new-feature'
$ ls
README.md      file1.txt
$ git checkout master
Switched to branch 'master'
$ ls
README.md      file2.txt
$ git diff --stat new-feature
 README.md | 4 +----
 file1.txt | 0
 file2.txt | 1 +
3 files changed, 2 insertions(+), 3 deletions(-)
$ git diff new-feature -- README.txt
$
```

# Experiment -- with no conflict

```
master
at new-feature
feature
-feature
```

distinct changes on the two branches (even to different parts of , this should merge fine, without any conflicts.

both file1.txt and file2.txt and

shows the merged history.

```

$ ls
README.md      file2.txt
$ git checkout new-feature
Switched to branch 'new-feature'
$ ls
README.md      file1.txt
$ git checkout master
Switched to branch 'master'
$ ls
README.md      file2.txt
$ git diff --stat new-feature
 README.md | 4 +---
 file1.txt | 0
 file2.txt | 1 +
3 files changed, 2 insertions(+), 3 deletions(-)
$ git diff new-feature -- README.txt
$

```

# experiment -- with no conflict

```

git master
git stat new-feature
git new-feature
git new-feature

```

distinct changes on the two branches (even to different parts of), this should merge fine, without any conflicts.

view both file1.txt and file2.txt and

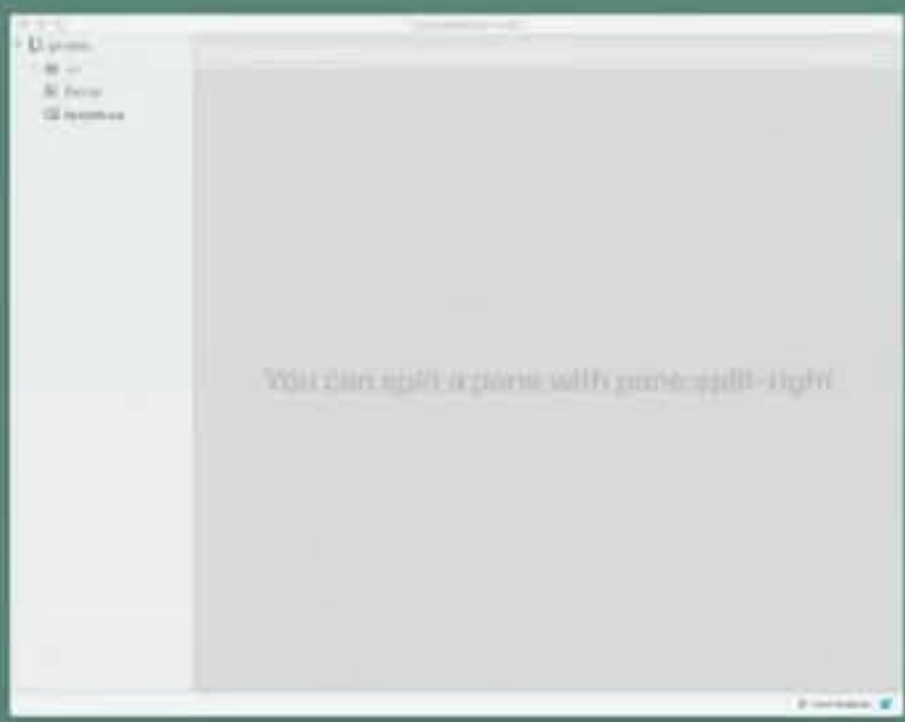
shows the merged history.





```

$ ls
README.md      file2.txt
$ git checkout new-feature
Switched to branch 'new-feature'
$ ls
README.md      file1.txt
$ git checkout master
Switched to branch 'master'
$ ls
README.md      file2.txt
$ git diff --stat new-feature
 README.md | 4 +----
  file1.txt | 0
  file2.txt | 1 +
 3 files changed, 2 insertions(+), 3 deletions(-)
$ git diff new-feature -- README.txt
$
    
```



## Merge experiment -- with no conflict

**Try this:**

```

git checkout master
git diff --stat new-feature
git diff new-feature
git merge new-feature
    
```

If you made distinct changes on the two branches (even to different parts of the same file), this should merge fine, without any conflicts.

Now

```

git ls-files
    
```

should show both file1.txt and file2.txt and

```

git log
    
```

shows the merged history.

13 / 20

35deac029bfb799c33f6fb2a9cb072291b290b56

Author: Randy LeVeque <rjl@uw.edu> 2017-  
 Committer: Randy LeVeque <rjl@uw.edu> 28  
 Parent: 0d4725cbc6d0944e9d730cc76cdf64e4e  
 Branch: master  
 Follows:  
 Precedes:

```

Last tag: Sun Feb 26 05:46:12 AM CST 2017
[main] com $ pwd
/home/rjl/git/awesome-git-tutorial-branch-2017/branches
[main] com $ cd git
[main] com $ cd git
[main] com $ cd awesome-git-tutorial-branch-2017/branches
[main] com $ cd awesome-git-tutorial-branch-2017/branches
[main] com $
    
```



```
$ ls
README.md      file2.txt
$ git checkout new-feature
Switched to branch 'new-feature'
$ ls
README.md      file1.txt
$ git checkout master
Switched to branch 'master'
$ ls
README.md      file2.txt
$ git diff --stat new-feature
 README.md | 4 +---
 file1.txt | 0
 file2.txt | 1 +
3 files changed, 2 insertions(+), 3 deletions(-)
$ git diff new-feature -- README.txt
$
```

# Experiment -- with no conflict

```
master
at new-feature
Feature
-feature
```

distinct changes on the two branches (even to different parts of , this should merge fine, without any conflicts.

both file1.txt and file2.txt and

shows the merged history.



```
$ ls
README.md      file2.txt
$ git checkout new-feature
Switched to branch 'new-feature'
$ ls
README.md      file1.txt
$ git checkout master
Switched to branch 'master'
$ ls
README.md      file2.txt
$ git diff --stat new-feature
 README.md | 4 +---
 file1.txt | 0
 file2.txt | 1 +
3 files changed, 2 insertions(+), 3 deletions(-)
$ git diff new-feature -- README.txt
$
```

# Experiment -- with no conflict

master  
at new-feature  
feature  
-feature

distinct changes on the two branches (even to different parts of , this should merge fine, without any conflicts.

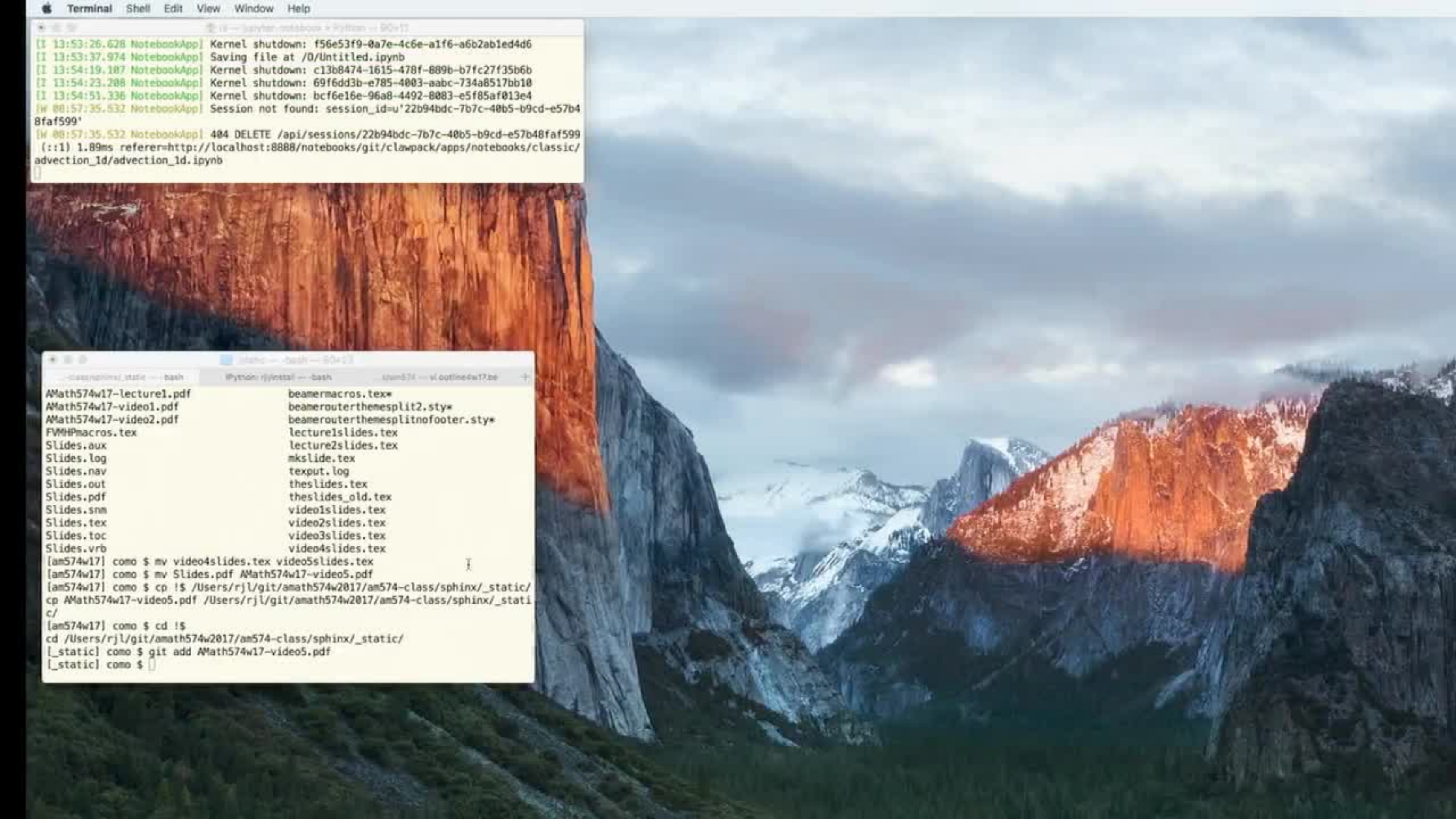
both file1.txt and file2.txt and

shows the merged history.



```
Terminal Shell Edit View Window Help
[13:53:26.628 NotebookApp] Kernel shutdown: f56e53f9-0a7e-4c6e-a1f6-a6b2ab1ed4d6
[13:53:37.974 NotebookApp] Saving file at /0/Untitled.ipynb
[13:54:19.187 NotebookApp] Kernel shutdown: c13b8474-1615-478f-889b-b7fc27f35b6b
[13:54:23.208 NotebookApp] Kernel shutdown: 69f6dd3b-e785-4003-aabc-734a8517bb10
[13:54:51.336 NotebookApp] Kernel shutdown: bcf6e16e-96a8-4492-8083-e5f85af013e4
[W 08:57:35.532 NotebookApp] Session not found: session_id=u'22b94bdc-7b7c-40b5-b9cd-e57b48faf599'
[W 08:57:35.532 NotebookApp] 404 DELETE /api/sessions/22b94bdc-7b7c-40b5-b9cd-e57b48faf599 (::1) 1.89ms referer=http://localhost:8888/notebooks/git/clawpack/apps/notebooks/classic/advection_id/advection_id.ipynb
```

```
bash
class/sphinx/_static/ -- bash
Python: rjl/install -- bash
class/sphinx/_static/ -- bash
AMath574w17-lecture1.pdf      beamermacros.tex*
AMath574w17-video1.pdf      beamerouterthemesplit2.sty*
AMath574w17-video2.pdf      beamerouterthemesplitnofooter.sty*
FMHPmacros.tex              lecture1slides.tex
Slides.aux                   lecture2slides.tex
Slides.log                   mkslide.tex
Slides.nav                   texput.log
Slides.out                   theslides.tex
Slides.pdf                   theslides_old.tex
Slides.snm                   video1slides.tex
Slides.tex                   video2slides.tex
Slides.toc                   video3slides.tex
Slides.vrb                   video4slides.tex
[am574w17] como $ mv video4slides.tex video5slides.tex
[am574w17] como $ mv Slides.pdf AMath574w17-video5.pdf
[am574w17] como $ cp !$ /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
cp AMath574w17-video5.pdf /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
[am574w17] como $ cd !$
cd /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
[_static] como $ git add AMath574w17-video5.pdf
[_static] como $
```





```
Terminal Shell Edit View Window Help
jupyter-notebook - Python - 90x11
[I 13:53:26.628 NotebookApp] Kernel shutdown: f56e53f9-8a7e-4c6e-a1f6-a6b2ab1ed4d6
[I 13:53:37.974 NotebookApp] Saving file at /0/Untitled.ipynb
[I 13:54:19.107 NotebookApp] Kernel shutdown: c13b8474-1615-478f-889b-b7fc27f35b6b
[I 13:54:23.208 NotebookApp] Kernel shutdown: 69f6dd3b-e785-4003-aabc-734a8517bb10
[I 13:54:51.336 NotebookApp] Kernel shutdown: bcf6e16e-96a8-4492-8083-e5f85af013e4
[W 08:57:35.532 NotebookApp] Session not found: session_id=u'22b94bdc-7b7c-40b5-b9cd-e57b48faf599'
[W 08:57:35.532 NotebookApp] 404 DELETE /api/sessions/22b94bdc-7b7c-40b5-b9cd-e57b48faf599
(1) 1.89ms referer=http://localhost:8888/notebooks/git/clawpack/apps/notebooks/classic/
advection_1d/advection_1d.ipynb
```

```
static - bash
/Users/rjl/git/amath574w2017/am574-class/sphinx/_static
AMath574w17-lecture1.pdf
AMath574w17-video1.pdf
AMath574w17-video2.pdf
FVMHPmacros.tex
Slides.aux
Slides.log
Slides.nav
Slides.out
Slides.pdf
Slides.snm
Slides.tex
Slides.toc
Slides.vrb
beamermacros.tex*
beamerouterthemesplit2.sty*
beamerouterthemesplitnofooter.sty*
lecture1slides.tex
lecture2slides.tex
mkslide.tex
texput.log
theslides.tex
theslides_old.tex
video1slides.tex
video2slides.tex
video3slides.tex
video4slides.tex
[am574w17] como $ mv video4slides.tex video5slides.tex
[am574w17] como $ mv Slides.pdf AMath574w17-video5.pdf
[am574w17] como $ cp !$ /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
cp AMath574w17-video5.pdf /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
[am574w17] como $ cd !$
cd /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
[_static] como $ git add AMath574w17-video5.pdf
[_static] como $
```



```

[I 13:53:26.628 NotebookApp] Kernel shutdown: f56e53f9-0a7e-4c6e-a1f6-a6b2ab1ed4d6
[I 13:53:37.974 NotebookApp] Saving file at /D/Untitled.ipynb
[I 13:54:19.107 NotebookApp] Kernel shutdown: c13b8474-1615-478f-889b-b7fc27f35b6b
[I 13:54:23.208 NotebookApp] Kernel shutdown: 69f6dd3b-e785-4003-aabc-734a8517bb10
[I 13:54:51.336 NotebookApp] Kernel shutdown: bcf6e16e-96a8-4492-8003-e5f85af013e4
[W 08:57:35.532 NotebookApp] Session not found: session_id='u'22b94bdc-7b7c-40b5-b9cd-e57b48faf599'
[W 08:57:35.532 NotebookApp] 404 DELETE /api/sessions/22b94bdc-7b7c-40b5-b9cd-e57b48faf599
(::1) 1.89ms referer=http://localhost:8888/notebooks/git/clawpack/apps/notebooks/classic/advection_id/advection_id.ipynb

```



```

class/sphinx/_static -- bash
Python: rj\static -- bash
s/am574 -- v:outlinefw17.be

AMath574w17-lecture1.pdf      beamermacros.tex*
AMath574w17-video1.pdf      beamerouterthemesplit2.sty*
AMath574w17-video2.pdf      beamerouterthemesplitnofooter.sty*
FMHPmacros.tex              lecture1slides.tex
Slides.aux                  lecture2slides.tex
Slides.log                  mkslide.tex
Slides.nav                  texput.log
Slides.out                  theslides.tex
Slides.pdf                  theslides_old.tex
Slides.snm                  video1slides.tex
Slides.tex                  video2slides.tex
Slides.toc                  video3slides.tex
Slides.vrb                  video4slides.tex
[am574w17] como $ mv video4slides.tex video5slides.tex
[am574w17] como $ mv Slides.pdf AMath574w17-video5.pdf
[am574w17] como $ cp !$ /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
cp AMath574w17-video5.pdf /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
[am574w17] como $ cd !$
cd /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
[_static] como $ git add AMath574w17-video5.pdf
[_static] como $

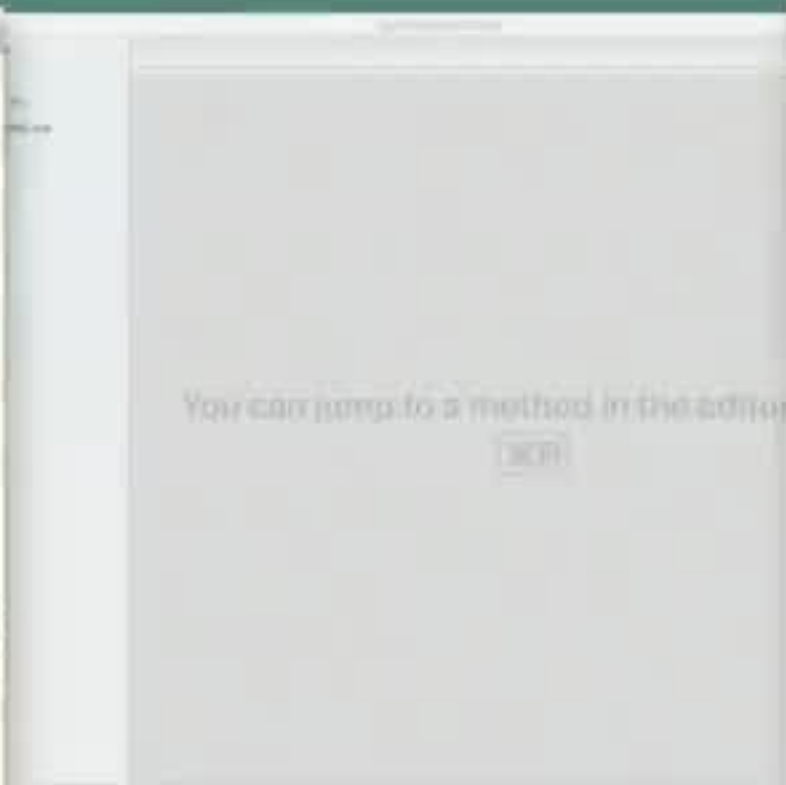
```





```

$ ls
README.md      file2.txt
$ git checkout new-feature
Switched to branch 'new-feature'
$ ls
README.md      file1.txt
$ git checkout master
Switched to branch 'master'
$ ls
README.md      file2.txt
$ git diff --stat new-feature
 README.md | 4 +---
 file1.txt  | 0
 file2.txt  | 1 +
3 files changed, 2 insertions(+), 3 deletions(-)
$ git diff new-feature -- README.txt
$
    
```



## Merge experiment -- with no conflict

**Try this:**

```

git checkout master
git diff --stat new-feature
git diff new-feature
git merge new-feature
    
```

If you made distinct changes on the two branches (even to different parts of the same file), this should merge fine, without any conflicts.

Now

```

git ls-files
    
```

should show both file1.txt and file2.txt and

```

git log
    
```

shows the merged history.

35deac029bfb799c3316fb2a9cb072291b290b56

Find commit containing: [input] Exact All fields

Search [input]

Diff Old version New version Lines of context: 3

Author: Randy LeVeque <rjl@uw.edu> 2017-  
 Committer: Randy LeVeque <rjl@uw.edu> 20  
 Parent: 0d4725cbc6d0944e9d730cc76cdf64e4f  
 Branch: master  
 Follows:  
 Precedes:

Patch Tree  
 Comments  
 file2.txt

```

$ cd ~/code/git-tutorial-stancor2017/
$ cd ~/code/git-tutorial-stancor2017/
$
    
```



```
$ ls
README.md      file2.txt
$ git checkout new-feature
Switched to branch 'new-feature'
$ ls
README.md      file1.txt
$ git checkout master
Switched to branch 'master'
$ ls
README.md      file2.txt
$ git diff --stat new-feature
 README.md | 4 +----
 file1.txt | 0
 file2.txt | 1 +
3 files changed, 2 insertions(+), 3 deletions(-)
$ git diff new-feature -- README.txt
$ git diff new-feature -- README.md
```

# Experiment -- with no conflict

```
master
at new-feature
feature
-feature
```

distinct changes on the two branches (even to different parts of , this should merge fine, without any conflicts.

both file1.txt and file2.txt and

shows the merged history.



5evybb\_README.md - /var/folders/\_s/dx0xgftn3\_x04rdx0\_w5nq7w0000gn/T

README.md - /Users/rjl/gitdemos/git-tests

```
# git-tests demo
This is the description.
Add more description.
Change to describe new feature
```

```
# git-tests demo
This is the description.
Add more description.
```

status: 1 difference

```
$ ls
README.md
$ git che
Switched
$ ls
README.md
$ git che
Switched
$ ls
README.md
$ git dif
README.m
file1.tx
file2.tx
3 files
-)
$ git dif
$ git dif
$
```

nt parts of

shows the merged history.

## Merge branch 'new-feature'

\* new-feature:  
introduced new feature

# Please enter a commit message to explain why  
this merge is necessary,  
# especially if it merges an updated upstream i  
nto a topic branch.

#  
# Lines starting with '#' will be ignored, and  
an empty message aborts  
# the commit.

## Experiment -- with no conflict

master  
at new-feature  
feature  
-feature

distinct changes on the two branches (even to different parts of  
, this should merge fine, without any conflicts.

both file1.txt and file2.txt and

shows the merged history.



## Merge branch 'new-feature'

The new feature is now working!

\* new-feature:  
introduced new feature

# Please enter a commit message to explain why  
this merge is necessary,  
# especially if it merges an updated upstream i  
nto a topic branch.

#  
# Lines starting with '#' will be ignored, and  
an empty message aborts  
# the commit.

-- INSERT --

# Experiment -- with no conflict

master  
at new-feature  
feature  
-feature

distinct changes on the two branches (even to different parts of  
, this should merge fine, without any conflicts.

both file1.txt and file2.txt and

shows the merged history.

```
$ git branch
* master
  new-feature
$ git merge new-feature
Merge made by the 'recursive' strategy.
 README.md | 4 +++-
  file1.txt | 0
2 files changed, 3 insertions(+), 1 deletion(-)
 create mode 100644 file1.txt
$ ls
README.md      file2.txt
file1.txt
$
```

## Experiment -- with no conflict

```
master
  at new-feature
  feature
  -feature
```

distinct changes on the two branches (even to different parts of  
, this should merge fine, without any conflicts.

both file1.txt and file2.txt and

shows the merged history.



The screenshot shows a terminal window with the command `$ git branch` and its output:

```

$ git branch
* master Merge branch 'new-feature'
  new-feature introduced new feature
  added file2 to master branch
  added to readme
  add basic README
  
```

Below the terminal is a gitk diff window showing commit details for commit `3672dc66b6cad91d25e3ed9fb1a73b510d470ab2`. The commit information is as follows:

```

Author: Randy LeVeque <rjl@uw.edu> 2017-
Committer: Randy LeVeque <rjl@uw.edu> 20
Parent: 35deac029bfb799c33f6fb2a9cb072291
Parent: ae9f9951e4a5a5f0b8aedf0c2c2377538
Branch: master
Follows:
Precedes:
  
```

The diff window also shows a list of changes with the author 'Randy L' and timestamps from 2017-02-27.

t -- with no conflict

in the two branches (even to different parts of the file), without any conflicts.

and file2.txt and

shows the merged history.

```

$ git branch
* master
new-
$ git
Merge
README
file:
2 fi
)
creat
$ ls
README
file1.
$

```

```

graph TD
  master[master] -- Merge branch 'new-feature' --> master
  new-feature[new-feature] -- introduced new feature --> master
  master -- added file2 to master branch --> master
  master -- added to readme --> master
  master -- add basic README --> master

```

```

Randy L 2017-02-27 14:59:16
Randy L 2017-02-27 14:50:00
Randy L 2017-02-27 14:52:07
Randy L 2017-02-27 14:36:51
Randy L 2017-02-27 14:35:20

```

with no conflict

3672dc66b6cad91d25e3ed9fb1a73b510d470ab2

Find  commit containing:

Search

Diff  Old version  New version Lines of context: 3

Patch  Tree

Comments

Author: Randy LeVeque <rjl@uw.edu> 2017-  
 Committer: Randy LeVeque <rjl@uw.edu> 20  
 Parent: [35deac029bfb799c33f6fb2a9cb072291](#)  
 Parent: [ae9f9951e4a5a5f0b8aedf0c2c2377538](#)  
 Branch: [master](#)  
 Follows:  
 Precedes:

branches (even to different parts of without any conflicts.

t and



```
$ git branch
* master
  new-feature
$ git merge new-feature
Merge made by the 'recursive' strategy.
 README.md | 4 +++-
  file1.txt | 0
2 files changed, 3 insertions(+), 1 deletion(-)
 create mode 100644 file1.txt
$ ls
README.md      file2.txt
file1.txt
$ git branch
* master
  new-feature
$
```

```
andy L 2017-02-27 14:59:16
andy L 2017-02-27 14:50:00
andy L 2017-02-27 14:52:07
andy L 2017-02-27 14:36:53
andy L 2017-02-27 14:35:20
```

with no conflict

branches (even to different parts of  
without any conflicts.

t and

Precedes:

Git Tutorial 1 Conference Program Online uwescience/git-tutorials-slides Git Tutorial 2 Pull Requests · rjleveque/git

```

$ git branch
* master
new-
$ git merge new-feature
Merge:
  README
  file1
  2 files
)
creat
$ ls
README
file1
$ git log
* master 3672dc66b6cad91d25e3ed9fb1a73b510d470ab2
new-
$

```

```

Randy L 2017-02-27 14:59:16
Randy L 2017-02-27 14:50:00
Randy L 2017-02-27 14:52:07
Randy L 2017-02-27 14:36:51
Randy L 2017-02-27 14:35:20

```

Find commit containing: Search Patch Tree

Diff Old version New version Lines of context: 3

```

Author: Randy LeVeque <rjl@uw.edu> 2017-
Committer: Randy LeVeque <rjl@uw.edu> 20
Parent: 35deac029bfb799c33f6fb2a9cb072291
Parent: ae9f9951e4a5a5f0b8aedf0c2c2377538
Branch: master
Follows:
Precedes:

```

with no conflict

branches (even to different parts of without any conflicts.

t and



```

$ git branch
* master
  new-feature
$ git merge new-feature
Merge made by the 'recursive' strategy.
 README.md | 4 +++-
  file1.txt | 0
2 files changed, 3 insertions(+), 1 deletion(-)
 create mode 100644 file1.txt
$ ls
README.md      file2.txt
file1.txt
$ git branch
* master
  new-feature
$ git log new-feature..master

```

```

andy L 2017-02-27 14:59:16
andy L 2017-02-27 14:50:00
andy L 2017-02-27 14:52:07
andy L 2017-02-27 14:36:51
andy L 2017-02-27 14:35:20

```

with no conflict

branches (even to different parts of  
without any conflicts.

t and

Precedes:

```
$ git branch
* master
  new-feature
$ git log new-feature..master
commit 3672dc66b6cad91d25e3ed9fb1a73b510d470ab2
Merge: 35deac0 ae9f995
Author: Randy LeVeque <rjl@uw.edu>
Date: Mon Feb 27 14:59:16 2017 -0500

Merge branch 'new-feature'

The new feature is now working!

* new-feature:
  introduced new feature

commit 35deac029bfb799c33f6fb2a9cb072291b290b56
Author: Randy LeVeque <rjl@uw.edu>
Date: Mon Feb 27 14:52:07 2017 -0500

    added file2 to master branch

$
```

```
andy L 2017-02-27 14:59:16
andy L 2017-02-27 14:50:00
andy L 2017-02-27 14:52:07
andy L 2017-02-27 14:36:51
andy L 2017-02-27 14:35:20
```

with no conflict

branches (even to different parts of  
without any conflicts.

t and

Precedes:



Git Tutorial 1 Conference Program Online uwescience/git-tutorials-slides Git Tutorial 2 Pull Requests · r/leveque/git

```

$ git branch
* master
new-
$ git commit -m 'Merge branch 'new-feature'
Merge:
Author:
Date:

```

```

$ git log --oneline
3672dc66b6cad91d25e3ed9fb1a73b510d470ab2 Merge branch 'new-feature'
ae9f9951e4a5a5f0b8aedf0c2c2377538 introduced new feature
35deac029bfb799c33f6fb2a9cb072291 added file2 to master branch
ae9f9951e4a5a5f0b8aedf0c2c2377538 added to readme
ae9f9951e4a5a5f0b8aedf0c2c2377538 add basic README

```

Randy L	2017-02-27 14:59:16
Randy L	2017-02-27 14:50:00
Randy L	2017-02-27 14:52:07
Randy L	2017-02-27 14:36:51
Randy L	2017-02-27 14:35:20

Find commit containing: 3672dc66b6cad91d25e3ed9fb1a73b510d470ab2

Author: Randy LeVeque <rjl@uw.edu> 2017-  
Date: Committer: Randy LeVeque <rjl@uw.edu> 20  
Parent: [35deac029bfb799c33f6fb2a9cb072291](#)  
Parent: [ae9f9951e4a5a5f0b8aedf0c2c2377538](#)  
Branch: [master](#)  
Follows:  
Precedes:

with no conflict

branches (even to different parts of  
without any conflicts.

t and

```
commit 3672dc66b6cad91d25e3ed9fb1a73b510d470ab2
```

```
Merge: 35deac0 ae9f995
```

```
Author: Randy LeVeque <rjl@uw.edu>
```

```
Date: Mon Feb 27 14:59:16 2017 -0500
```

```
Merge branch 'new-feature'
```

```
The new feature is now working!
```

```
* new-feature:  
  introduced new feature
```

```
commit 35deac029bfb799c33f6fb2a9cb072291b290b56
```

```
Author: Randy LeVeque <rjl@uw.edu>
```

```
Date: Mon Feb 27 14:52:07 2017 -0500
```

```
added file2 to master branch
```

```
commit ae9f9951e4a5a5f0b8aedf0c2c2377538909fc17
```

```
Author: Randy LeVeque <rjl@uw.edu>
```

```
Date: Mon Feb 27 14:50:00 2017 -0500
```

```
:
```

```
Precedes:
```

```
andy L 2017-02-27 14:59:16  
andy L 2017-02-27 14:50:00  
andy L 2017-02-27 14:52:07  
andy L 2017-02-27 14:36:51  
andy L 2017-02-27 14:35:20
```

# with no conflict

branches (even to different parts of  
without any conflicts.

t and



```
commit 3672dc66b6cad91d25e3ed9fb1a73b510d470ab2
```

Merge: Merge branch 'new-feature'

Author: introduced new feature

Date: added file2 to master branch

- added to readme
- add basic README

Randy L	2017-02-27	14:59:16
Randy L	2017-02-27	14:50:00
Randy L	2017-02-27	14:52:07
Randy L	2017-02-27	14:36:51
Randy L	2017-02-27	14:35:20

# with no conflict

```
commit 3672dc66b6cad91d25e3ed9fb1a73b510d470ab2
```

Date: Find commit containing: Exact All fields

Author: Randy LeVeque <rjl@uw.edu> 2017-

Committer: Randy LeVeque <rjl@uw.edu> 20

Parent: [35deac029bfb799c33f6fb2a9cb072291](#)

Parent: [ae9f9951e4a5a5f0b8aedf0c2c2377538](#)

Branch: [master](#)

Follows:

Precedes:

Diff Old version New version Lines of context: 3

Comments

branches (even to different parts of without any conflicts.

t and

```

$ git log master..new-feature
$ git branch -d new-feature
Deleted branch new-feature (was ae9f995).
$ █

```

```

andy L 2017-02-27 14:59:16
andy L 2017-02-27 14:50:00
andy L 2017-02-27 14:52:07
andy L 2017-02-27 14:36:51
andy L 2017-02-27 14:35:20

```

with no conflict

branches (even to different parts of  
without any conflicts.

t and

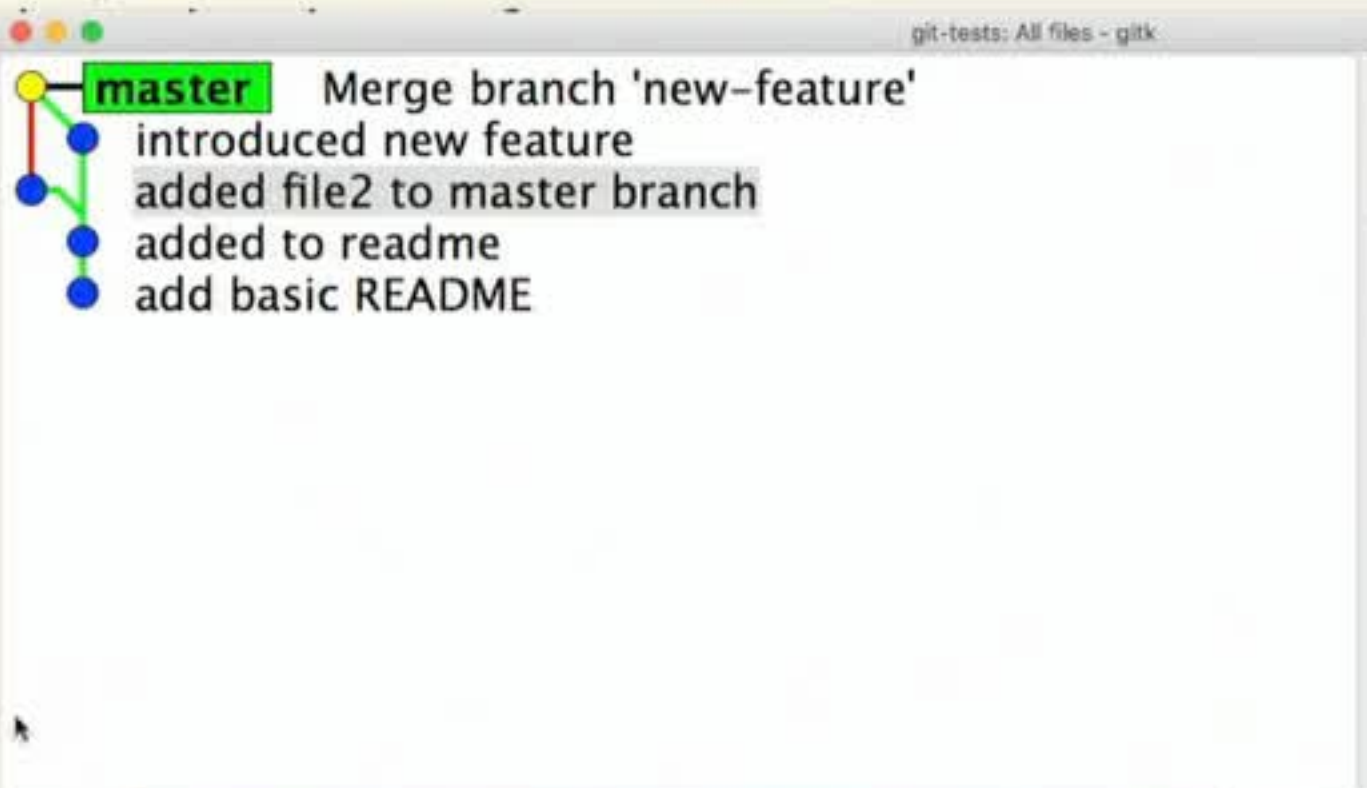
Precedes:



```

$ git log master..new-feature
$ git
Delete
$

```



Randy L	2017-02-27 14:59:16
Randy L	2017-02-27 14:50:00
Randy L	2017-02-27 14:52:07
Randy L	2017-02-27 14:36:51
Randy L	2017-02-27 14:35:20

35deac029bfb799c33f6fb2a9cb072291b290b56

Find commit containing: Exact All fields

Search

Diff Old version New version Lines of context: 3

Author: Randy LeVeque <rjl@uw.edu> 2017-  
 Committer: Randy LeVeque <rjl@uw.edu> 20  
 Parent: [0d4725cbc6d0944e9d730cc76cdf64e46](#)  
 Child: [3672dc66b6cad91d25e3ed9fb1a73b510](#)  
 Branch: [master](#)  
 Follows:  
 Precedes:

Patch Tree

Comments  
file2.txt

# with no conflict

branches (even to different parts of  
without any conflicts.

t and

```

$ git log master..new-feature
$ git branch -d new-feature
Deleted branch new-feature (was ae9f995).
$ git checkout 35deac029bfb799c33f6fb2a9cb072291b290b56

```

```

andy L 2017-02-27 14:59:16
andy L 2017-02-27 14:50:00
andy L 2017-02-27 14:52:00
andy L 2017-02-27 14:36:50
andy L 2017-02-27 14:35:20

```

with no conflict

branches (even to different parts of  
without any conflicts.

t and

Precedes:



```
$ git checkout 35deac029bfb799c33f6fb2a9cb072291b290b56
```

```
Note: checking out '35deac029bfb799c33f6fb2a9cb072291b290b56'.
```

You are in 'detached HEAD' state. You can look around, make experimental changes and commit them, and you can discard any commits you make in this state without impacting any branches by performing another checkout.

If you want to create a new branch to retain commits you create, you may do so (now or later) by using `-b` with the checkout command again. Example:

```
git checkout -b <new-branch-name>
```

```
HEAD is now at 35deac0... added file2 to master branch
```

```
$
```

# with no conflict

branches (even to different parts of) without any conflicts.

t and

Precedes:

```
$ git checkout 35deac029bfb799c33f6fb2a9cb072291b290b56
```

Note: Merge branch 'new-feature'

- introduced new feature
- added file2 to master branch
- added to readme
- add basic README

```
Randy L 2017-02-27 14:59:16
Randy L 2017-02-27 14:50:00
Randy L 2017-02-27 14:52:00
Randy L 2017-02-27 14:36:50
Randy L 2017-02-27 14:35:20
```

# with no conflict

```
35deac029bfb799c33f6fb2a9cb072291b290b56
```

Find commit containing: Exact All fields

Diff Old version New version Lines of context: 3

```
Author: Randy LeVeque <rjl@uw.edu> 2017-
Committer: Randy LeVeque <rjl@uw.edu> 20
Parent: 0d4725cbc6d0944e9d730cc76cdf64e46
Child: 3672dc66b6cad91d25e3ed9fb1a73b510
Branch: master
Follows:
Precedes:
```

Patch Tree

Comments

file2.txt

branches (even to different parts of without any conflicts.

t and



```
$ git checkout 35deac029bfb799c33f6fb2a9cb072291b290b56
```

```
Note: checking out '35deac029bfb799c33f6fb2a9cb072291b290b56'.
```

You are in 'detached HEAD' state. You can look around, make experimental changes and commit them, and you can discard any commits you make in this state without impacting any branches by performing another checkout.

If you want to create a new branch to retain commits you create, you may do so (now or later) by using `-b` with the checkout command again. Example:

```
git checkout -b <new-branch-name>
```

```
HEAD is now at 35deac0... added file2 to master branch
```

```
$ clea
```

# with no conflict

branches (even to different parts of) without any conflicts.

t and

Precedes:

```
$ git checkout -b new-branch-off-old-commit
Switched to a new branch 'new-branch-off-old-co
mmit'
$
```

```
andy L 2017-02-27 14:59:16
andy L 2017-02-27 14:50:00
andy L 2017-02-27 14:52:00
andy L 2017-02-27 14:36:50
andy L 2017-02-27 14:35:20
```

with no conflict

```
ow | 3 / 5 |
Exact All fields
```

branches (even to different parts of  
without any conflicts.

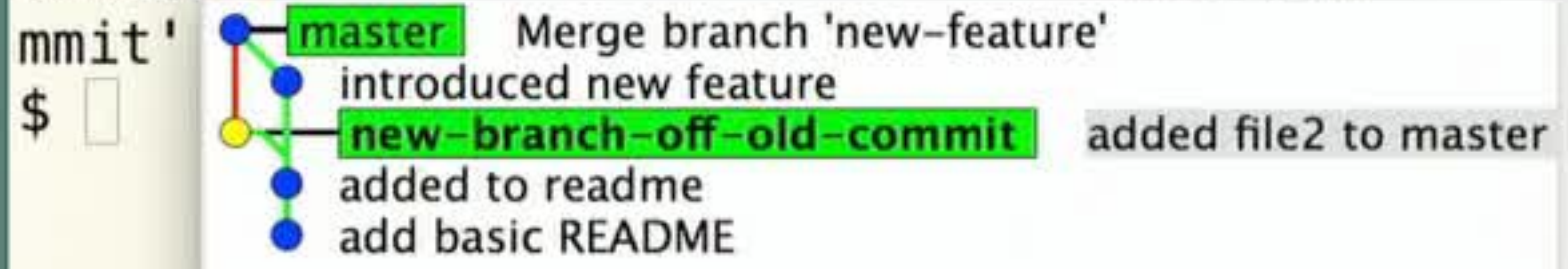
t and

Precedes:



```
$ git checkout -b new-branch-off-old-commit
```

```
Switched to a new branch 'new-branch-off-old-commit'
```



Randy L	2017-02-27	14:59:16
Randy L	2017-02-27	14:50:00
Randy L	2017-02-27	14:52:00
Randy L	2017-02-27	14:36:50
Randy L	2017-02-27	14:35:20

# with no conflict

35deac029bfb799c33f6fb2a9cb072291b290b56

Find commit containing: Exact All fields

Author: Randy LeVeque <rjl@uw.edu> 2017-  
 Committer: Randy LeVeque <rjl@uw.edu> 20  
 Parent: [0d4725cbc6d0944e9d730cc76cdf64e46](#)  
 Child: [3672dc66b6cad91d25e3ed9fb1a73b510](#)  
 Branch: [master](#)  
 Follows:  
 Precedes:

Comments  
 file2.txt

branches (even to different parts of  
without any conflicts.

t and

```
$ git checkout -b new-branch-off-old-commit
Switched to a new branch 'new-branch-off-old-co
mmit'
$ touch file3.txt
$ git add !$
git add file3.txt
$ git commit -m 'added file3'
[new-branch-off-old-commit c121b7f] added file3
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 file3.txt
$
```

```
andy L 2017-02-27 14:59:16
andy L 2017-02-27 14:50:00
andy L 2017-02-27 14:52:07
andy L 2017-02-27 14:36:51
andy L 2017-02-27 14:35:20
```

with no conflict

branches (even to different parts of  
without any conflicts.

t and

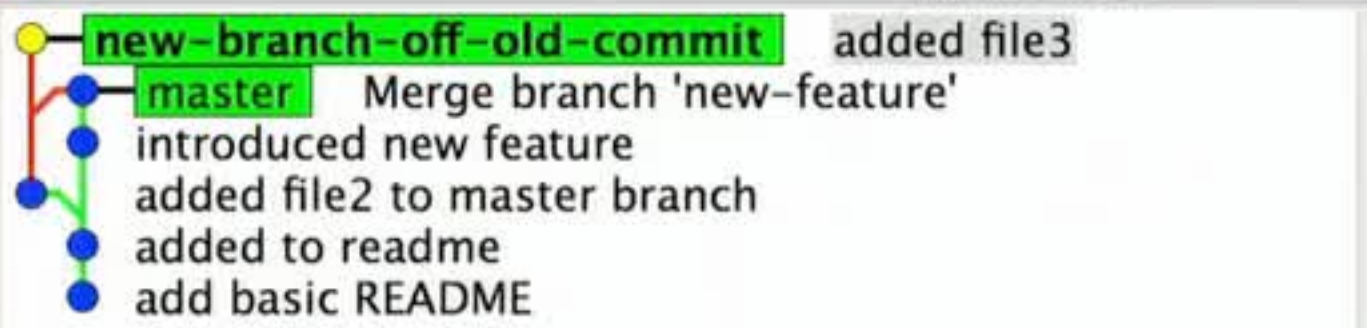
Precedes:



```

$ git checkout -b new-branch-off-old-commit
Switched to a new branch 'new-branch-off-old-commit'
$ git commit -m 'added file3'
[master] Merge branch 'new-branch-off-old-commit'
$ touch file3
$ git commit -m 'added file3'
[master] Merge branch 'new-branch-off-old-commit'
$ git checkout master
$ git commit -m 'added file2 to master branch'
[master] Merge branch 'new-branch-off-old-commit'
$ git commit -m 'added to readme'
[master] Merge branch 'new-branch-off-old-commit'
$ git commit -m 'add basic README'
[master] Merge branch 'new-branch-off-old-commit'
[new-branch-off-old-commit] 1 file changed, 1 file added
)
creat
$

```



Randy L	2017-02-27 15:07:49
Randy L	2017-02-27 14:59:16
Randy L	2017-02-27 14:50:00
Randy L	2017-02-27 14:52:07
Randy L	2017-02-27 14:36:51
Randy L	2017-02-27 14:35:20

with no conflict

Commit hash: c121b7ffa0b6778c150e7279e4475f21176779eb

Find: commit containing: [Search]

Diff Old version New version Lines of context: 3

Author: Randy LeVeque <rjl@uw.edu> 2017-  
 Committer: Randy LeVeque <rjl@uw.edu> 20  
 Parent: [35deac029bfb799c33f6fb2a9cb072291](#)  
 Branch: [new-branch-off-old-commit](#)  
 Follows:  
 Precedes:

Comments  
file3.txt

branches (even to different parts of without any conflicts.

t and

```
$ git checkout -b new-branch-off-old-commit
Switched to a new branch 'new-branch-off-old-co
mmit'
$ touch file3.txt
$ git add !$
git add file3.txt
$ git commit -m 'added file3'
[new-branch-off-old-commit c121b7f] added file3
 1 file changed, 0 insertions(+), 0 deletions(-
)
 create mode 100644 file3.txt
$
```

```
andy L 2017-02-27 15:07:49
andy L 2017-02-27 14:59:16
andy L 2017-02-27 14:50:00
andy L 2017-02-27 14:52:07
andy L 2017-02-27 14:36:51
andy L 2017-02-27 14:35:20
```

with no conflict

branches (even to different parts of  
without any conflicts.

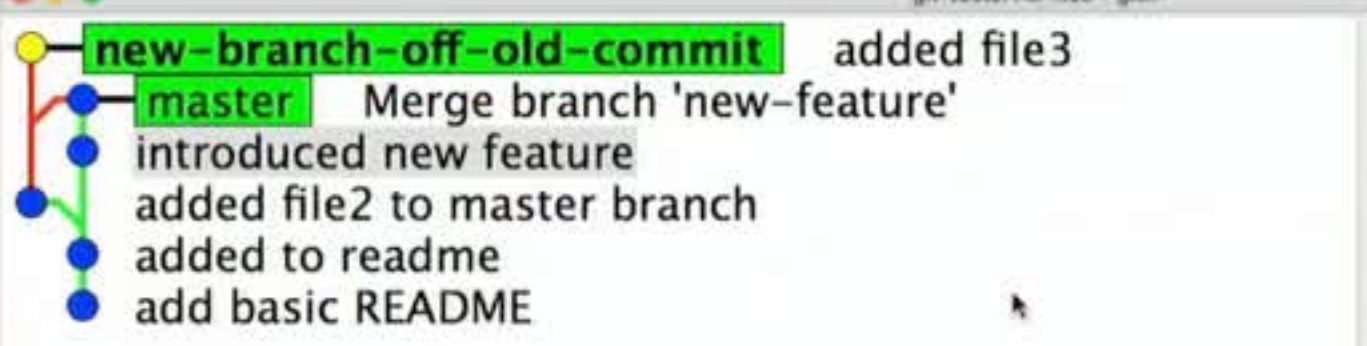
t and



```

$ git checkout -b new-branch-off-old-commit
Switched to a new branch 'new-branch-off-old-commit'
$ git commit -m 'added file3'
[master] Merge branch 'new-branch-off-old-commit'
$ touch file3
$ git commit -m 'added file3'
[master] Merge branch 'new-branch-off-old-commit'
$ git checkout master
$ git commit -m 'added file2 to master branch'
[master] Merge branch 'new-branch-off-old-commit'
$ git commit -m 'added to readme'
$ git commit -m 'add basic README'
[master] Merge branch 'new-branch-off-old-commit'
$ git checkout new-branch-off-old-commit
$ git commit -m '1 file'
$ git checkout master
$ git commit -m 'create'
$

```



Randy L	2017-02-27 15:07:49
Randy L	2017-02-27 14:59:16
Randy L	2017-02-27 14:50:00
Randy L	2017-02-27 14:52:07
Randy L	2017-02-27 14:36:51
Randy L	2017-02-27 14:35:20

# with no conflict

ae9f9951e4a5a5f0b8aedf0c2c2377538909fc17 ← → Row 3 / 6

Find ↓ ↑ commit containing: Exact All fields

Search

Patch  Tree

Diff  Old version  New version Lines of context: 3

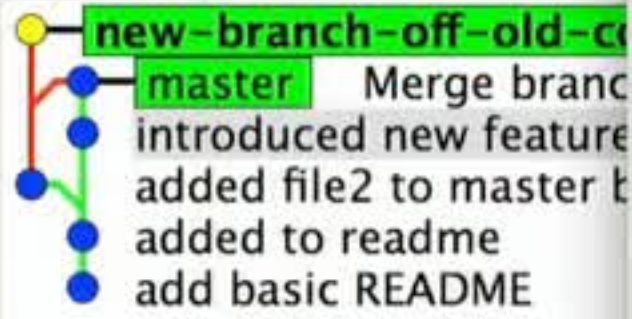
Author: Randy LeVeque <rjl@uw.edu> 2017-  
 Committer: Randy LeVeque <rjl@uw.edu> 20  
 Parent: [0d4725cbc6d0944e9d730cc76cdf64e46](#)  
 Child: [3672dc66b6cad91d25e3ed9fb1a73b510](#)  
 Branch: [master](#)  
 Follows:  
 Precedes:

Comments  
 README.md  
 file1.txt

branches (even to different parts of  
without any conflicts.

t and

```
$ git checkout -b new-br  
Switch  
mmmit'  
$ touc  
$ git  
$ git ac  
$ git  
[new-t  
1 fi  
)  
creat  
$
```



```
ae9f9951e4a5a5f0b8  
Find ↓ ↑ commit containing:  
Search  
• Diff • Old version • New version Lin  
Author: Randy LeVeque <  
Committer: Randy LeVeque  
Parent: 0d4725cbc6d0944  
Child: 3672dc66b6cad91  
Branch: master  
Follows:  
Precedes:
```

# Merge experiment -- with no conflict

Try this:

```
git checkout master  
git diff --stat new-feature  
git diff new-feature  
git merge new-feature
```

If you made distinct changes on the two branches (even to different parts of the same file) , this should merge fine, without any conflicts.

Now

```
git ls-files
```

should show both file1.txt and file2.txt and

```
git log
```

shows the merged history.



```
$ git checkout -b new-br
```

```
Switched to a new branch 'new-branch-off-old-commit'
```

```
commit! added file3
```

```
$ touch file3
```

```
$ git commit -m 'introduced new feature'
```

```
$ git checkout master
```

```
git add file2
```

```
$ git commit -m 'added to readme'
```

```
$ git commit -m 'add basic README'
```

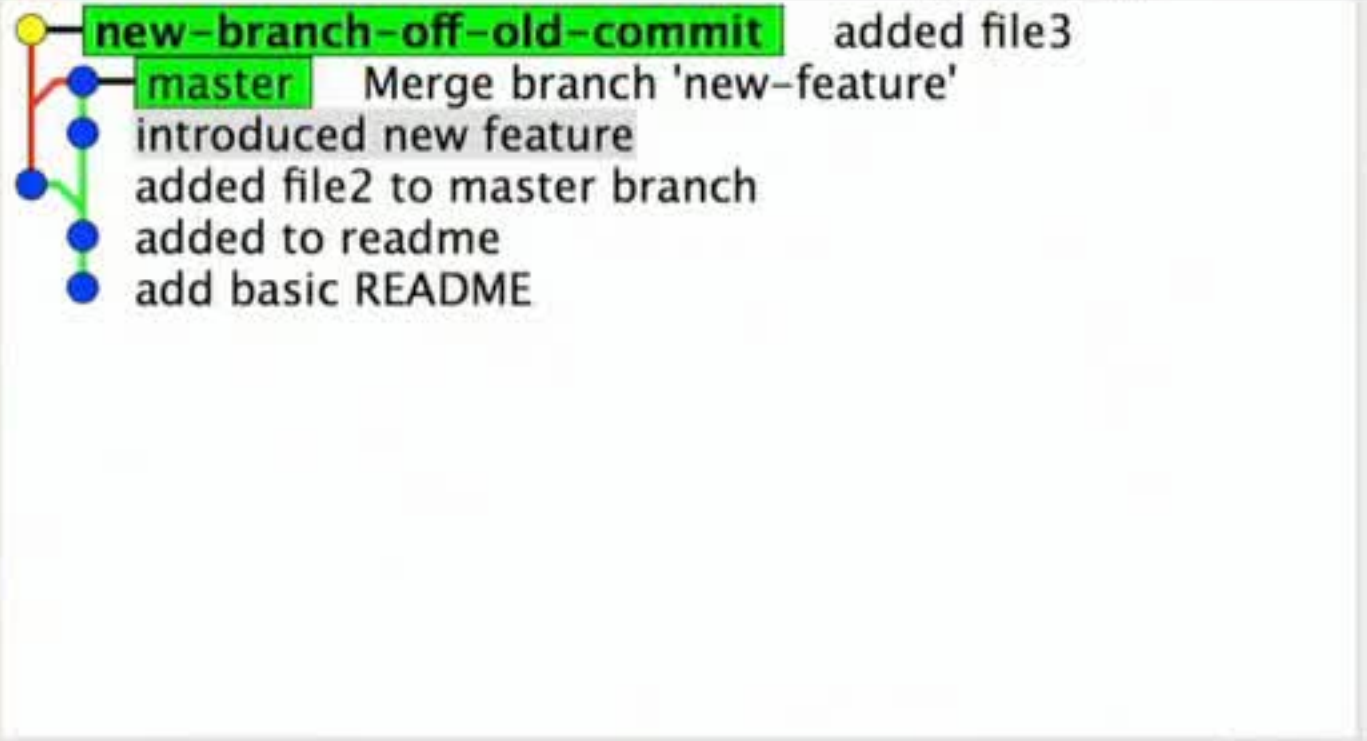
```
[new-branch-off-old-commit]
```

```
1 file changed
```

```
insertions(+)
```

```
creation(+)
```

```
$
```



Randy L	2017-02-27 15:07:49
Randy L	2017-02-27 14:59:16
Randy L	2017-02-27 14:50:00
Randy L	2017-02-27 14:52:07
Randy L	2017-02-27 14:36:51
Randy L	2017-02-27 14:35:20

with no conflict

ae9f9951e4a5a5f0b8aedf0c2c2377538909fc17

Find  commit containing:

Search

Diff  Old version  New version Lines of context: 3

Patch  Tree

Comments

README.md

file1.txt

Author: Randy LeVeque <rjl@uw.edu> 2017-02-27 14:35:20  
 Committer: Randy LeVeque <rjl@uw.edu> 2017-02-27 14:35:20  
 Parent: [0d4725cbc6d0944e9d730cc76cdf64e46](#)  
 Child: [3672dc66b6cad91d25e3ed9fb1a73b510](#)  
 Branch: [master](#)  
 Follows:  
 Precedes:

branches (even to different parts of) without any conflicts.

t and

```
$ git checkout -b new-branch-off-old-commit
Switched to a new branch 'new-branch-off-old-co
mmit'
$ touch file3.txt
$ git add !$
git add file3.txt
$ git commit -m 'added file3'
[new-branch-off-old-commit c121b7f] added file3
 1 file changed, 0 insertions(+), 0 deletions(-
)
 create mode 100644 file3.txt
$ git co master
Switched to branch 'master'
$
```

```
andy L 2017-02-27 15:07:49
andy L 2017-02-27 14:59:16
andy L 2017-02-27 14:50:00
andy L 2017-02-27 14:52:07
andy L 2017-02-27 14:36:51
andy L 2017-02-27 14:35:20
```

with no conflict

branches (even to different parts of  
without any conflicts.

t and

Precedes:



```

$ git checkout -b new-branch-off-old-commit
Switched to a new branch 'new-branch-off-old-commit'
$ git commit -m 'added file3'
[master 0d4725c] Merge branch 'new-branch-off-old-commit'
1 file changed, 1 insertion(+)
$ git checkout master
$ git merge new-branch-off-old-commit
Merge: 0d4725c 0d4725c
$ git log --graph --oneline
* 3672dc6 added file3 to new-branch-off-old-commit
* 0d4725c Merge branch 'new-branch-off-old-commit'
* 04725cb introduced new feature
* 04725cb added file2 to master branch
* 04725cb added to readme
* 04725cb add basic README

```

	Randy L	2017-02-27 15:07:49
	Randy L	2017-02-27 14:59:16
	Randy L	2017-02-27 14:50:00
	Randy L	2017-02-27 14:52:07
	Randy L	2017-02-27 14:36:51
	Randy L	2017-02-27 14:35:20

with no conflict

```

$ git log --oneline --grep="added file3"
ae9f9951e4a5a5f0b8aedf0c2c2377538909fc17

```

```

Author: Randy LeVeque <rjl@uw.edu> 2017-02-27 15:07:49
Committer: Randy LeVeque <rjl@uw.edu> 2017-02-27 15:07:49
Parent: 0d4725c6d0944e9d730cc76cdf64e46
Child: 3672dc66b6cad91d25e3ed9fb1a73b510
Branch: master
Follows:
Precedes:

```

Row 3 / 6

Find commit containing:

Search

Patch  Tree

Comments

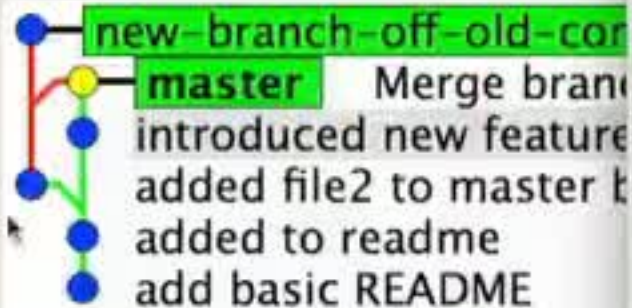
README.md

file1.txt

branches (even to different parts of) without any conflicts.

t and

```
$ git checkout -b new-br
Switch
mmmit'
$ touch
$ git
git ad
$ git
[new-br
1 fi
)
creat
$ git
Switch
$
```



```
ae9f9951e4a5a5f0b8
Find ↓ ↑ commit containing:
Search
- Diff Old version New version Lin
Author: Randy LeVeque <
Committer: Randy LeVeque
Parent: 0d4725cbc6d0944
Child: 3672dc66b6cad91
Branch: master
Follows:
Precedes:
```

# Merge experiment with conflicts

```
git checkout -b another-feature master # branch from master
```

- modify README.md
- git add and commit this file

```
git checkout master
```

- modify README.md -- same lines as before, different change
- git add and commit this file

Now try:

```
git merge another-feature
```

You should have a conflict reported.



```
$ git checkout -b new-branch-off-old-commit
Switched to a new branch 'new-branch-off-old-co
mmit'
$ touch file3.txt
$ git add !$
git add file3.txt
$ git commit -m 'added file3'
[new-branch-off-old-commit c121b7f] added file3
1 file changed, 0 insertions(+), 0 deletions(-
)
 create mode 100644 file3.txt
$ git co master
Switched to branch 'master'
$ git checkout -b another-feature master
Switched to a new branch 'another-feature'
$ █
```

## Experiment with conflicts

```
-b another-feature master # branch from master
```

```
EADME.md
and commit this file
```

```
master
```

```
EADME.md -- same lines as before, different change
and commit this file
```

```
ther - feature
```

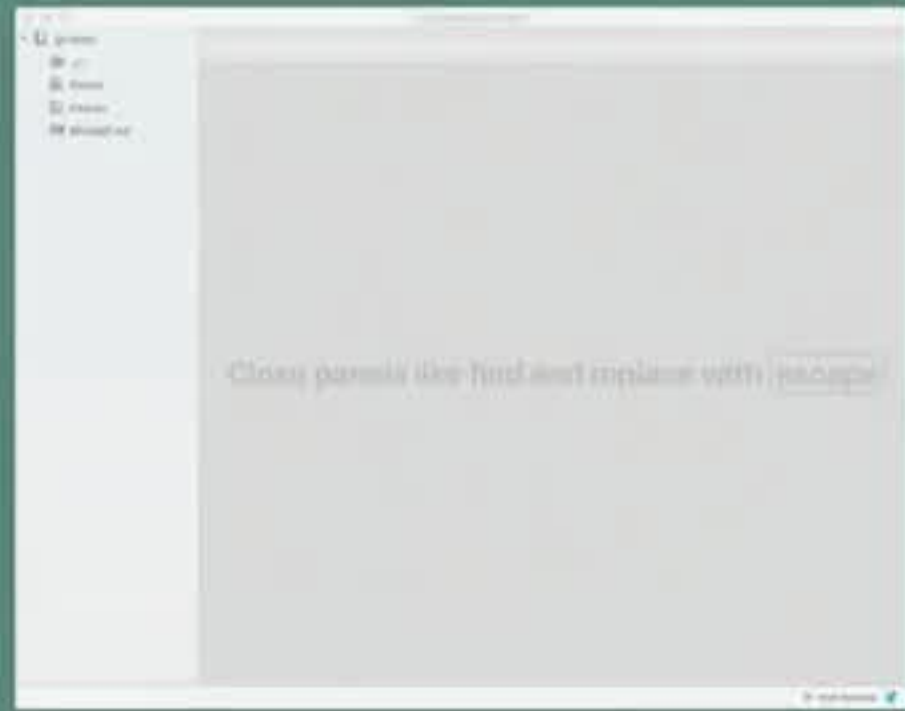
ave a conflict reported.

Precedes:



```

$ git checkout -b new-branch-off-old-commit
Switched to a new branch 'new-branch-off-old-co
mmit'
$ touch file3.txt
$ git add !$
git add file3.txt
$ git commit -m 'added file3'
[new-branch-off-old-commit c121b7f] added file3
1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 file3.txt
$ git co master
Switched to branch 'master'
$ git checkout -b another-feature master
Switched to a new branch 'another-feature'
$ █
    
```



## Merge experiment with conflicts

`git checkout -b another-feature master` # branch from master

- modify README.md
- git add and commit this file

`git checkout master`

- modify README.md -- same lines as before, different change
- git add and commit this file

**Now try:**

`git merge another-feature`

You should have a conflict reported.

14 / 20

git-tests: All files - gitk

ae9f9951e4a5a5f0b8aedf0c2c2377538909fc17 ←

new-branch-off-old-commit added file3  
 master Merge branch 'new-feature'  
 introduced new feature  
 added file2 to master branch  
 added to readme  
 add basic README

Author: Randy LeVeque <rjl@uw.edu> 2017-  
 Committer: Randy LeVeque <rjl@uw.edu> 20  
 Parent: 0d4725cbc6d0944e9d730cc76cdf64e4e  
 Child: 3672dc66b6c0d91d25e3ed9fb1a73b51e  
 Branch: master  
 Follows:  
 Precedes:

Diff Old version New version Lines of context 3

Comments  
 README.md  
 file1.txt

```

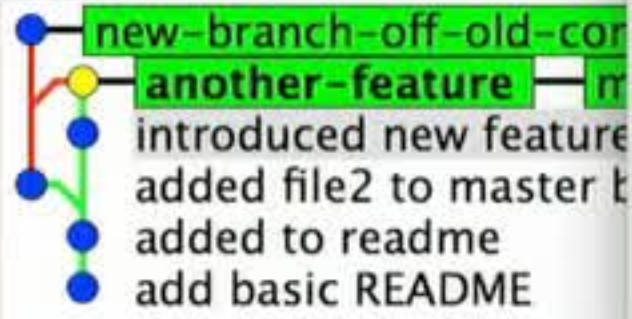
Last login: Sun Feb 26 09:46:12 on tty00
[paris] com $ cd
[paris] /Users/paris@192.168.1.100:~/workspace
[paris] com $ cd git
[paris] /git
[paris] /git
[paris] com $ cd /Users/paris/git-tutorials-slides/
[paris] /Users/paris/git-tutorials-slides
[paris] com $ :
    
```







```
$ git checkout -b new-br
Switch
mmmit'
$ touc
$ git
$ git ac
git ac
$ git
[new-br
1 fi
)
creat
$ git
Switch
$ git ae9f9951e4a5a5f0b8
Switch
$
```



```
Author: Randy LeVeque <
Committer: Randy LeVeque
Parent: 0d4725cbc6d0944
Child: 3672dc66b6cad91
Branch: master
Follows:
Precedes:
```

# Merge experiment with conflicts

```
git checkout -b another-feature master # branch from master
```

- modify README.md
- git add and commit this file

```
git checkout master
```

- modify README.md -- same lines as before, different change
- git add and commit this file

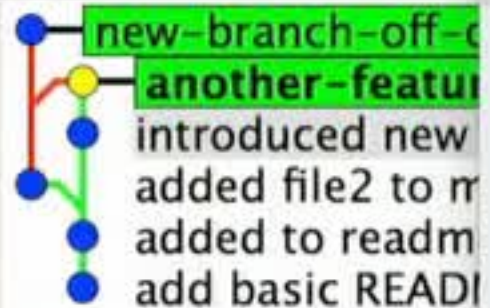
Now try:

```
git merge another-feature
```

You should have a conflict reported.



```
$ git checkout -b new-branch-off-c
Switched to a new branch 'new-branch-off-c'
$ git commit -m 'introduced new feature'
$ touch file1
$ git add file1
git add: added file2 to the index
git add: added to readm
$ git commit -m 'add basic README'
[new-branch-off-c] 1 file changed, 1 file added
)
$ git checkout master
Switched to branch 'master'
$ git commit --amend ae9f9951e4a5c
Switched to branch 'master'
$
```



```
commit ae9f9951e4a5c
Author: Randy LeVeque
Committer: Randy LeVeque
Parent: 0d4725cbc6d0944c
Child: 3672dc66b6cad91c
Branch: master
Follows:
Precedes:
```

# Merge experiment with conflicts

```
git checkout -b another-feature master # branch from master
```

- modify README.md
- git add and commit this file

```
git checkout master
```

- modify README.md -- same lines as before, different change
- git add and commit this file

Now try:

```
git merge another-feature
```

You should have a conflict reported.

```
$ git checkout -b new-branch-off-old-commit
Switched to a new branch 'new-branch-off-old-co
mmit'
$ touch file3.txt
$ git add !$
git add file3.txt
$ git commit -m 'added file3'
[new-branch-off-old-commit c121b7f] added file3
1 file changed, 0 insertions(+), 0 deletions(-
)
 create mode 100644 file3.txt
$ git co master
Switched to branch 'master'
$ git checkout -b another-feature master
Switched to a new branch 'another-feature'
$ git statue
```

## Experiment with conflicts

```
-b another-feature master # branch from master
```

```
EADME.md
and commit this file
```

```
master
```

```
EADME.md -- same lines as before, different change
and commit this file
```

```
ther-feature
```

ave a conflict reported.

Precedes:



```
$ git commit -m 'added file3'
[new-branch-off-old-commit c121b7f] added file3
1 file changed, 0 insertions(+), 0 deletions(-)
)
 create mode 100644 file3.txt
$ git co master
Switched to branch 'master'
$ git checkout -b another-feature master
Switched to a new branch 'another-feature'
$ git status
On branch another-feature
Changes not staged for commit:
  (use "git add <file>..." to update what will
  be committed)
  (use "git checkout -- <file>..." to discard c
  hanges in working directory)

        modified:   README.md

no changes added to commit (use "git add" and/or
r "git commit -a")
$ git add -
```

Precedes:

## Experiment with conflicts

```
-b another-feature master # branch from master
```

```
README.md
and commit this file
```

```
master
```

```
README.md -- same lines as before, different change
and commit this file
```

```
another-feature
```

have a conflict reported.



```
[new-branch-off-old-commit c121b7f] added file3
1 file changed, 0 insertions(+), 0 deletions(-)
)
create mode 100644 file3.txt
$ git co master
Switched to branch 'master'
$ git checkout -b another-feature master
Switched to a new branch 'another-feature'
$ git status
On branch another-feature
Changes not staged for commit:
  (use "git add <file>..." to update what will
be committed)
  (use "git checkout -- <file>..." to discard c
hanges in working directory)

        modified:   README.md

no changes added to commit (use "git add" and/o
r "git commit -a")
$ git add -u .
$ git sta
```

Precedes:

## Experiment with conflicts

```
-b another-feature master # branch from master
```

```
README.md
and commit this file
```

```
master
```

```
README.md -- same lines as before, different change
and commit this file
```

```
another-feature
```

ave a conflict reported.



```
Switched to a new branch 'another-feature'
$ git status
On branch another-feature
Changes not staged for commit:
  (use "git add <file>..." to update what will
  be committed)
  (use "git checkout -- <file>..." to discard c
  hanges in working directory)

        modified:   README.md

no changes added to commit (use "git add" and/or
r "git commit -a")
$ git add -u .
$ git status
On branch another-feature
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

        modified:   README.md

$ git commit -m "added stuff about another ne
```

Precedes:

## Experiment with conflicts

```
b another-feature master # branch from master
```

```
README.md
and commit this file
```

```
master
```

```
README.md -- same lines as before, different change
and commit this file
```

```
ther-feature
```

ave a conflict reported.

```
$ git status
On branch another-feature
Changes not staged for commit:
  (use "git add <file>..." to update what will
  be committed)
  (use "git checkout -- <file>..." to discard c
  hanges in working directory)

        modified:   README.md

no changes added to commit (use "git add" and/o
r "git commit -a")
$ git add -u .
$ git status
On branch another-feature
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

        modified:   README.md

$ git commit -m "added stuff about another new
feature to readme"
```

Precedes:

## Experiment with conflicts

```
-b another-feature master # branch from master
```

```
README.md
and commit this file
```

```
master
```

```
README.md -- same lines as before, different change
and commit this file
```

```
another-feature
```

ave a conflict reported.



be committed)

(use "git checkout -- <file>..." to discard changes in working directory)

modified: README.md

no changes added to commit (use "git add" and/or "git commit -a")

```
$ git add -u .
```

```
$ git status
```

On branch another-feature

Changes to be committed:

(use "git reset HEAD <file>..." to unstage)

modified: README.md

```
$ git commit -m "added stuff about another new feature to readme"
```

```
[another-feature c26cc37] added stuff about another new feature to readme
```

```
1 file changed, 1 insertion(+), 1 deletion(-)
```

```
$ git checkout master
```

Precedes:

## Experiment with conflicts

```
b another-feature master # branch from master
```

README.md

and commit this file

master

README.md -- same lines as before, different change

and commit this file

another-feature

have a conflict reported.

changes in working directory)

```
modified: README.md
```

no changes added to commit (use "git add" and/or "git commit -a")

```
$ git add -u .
```

```
$ git status
```

On branch another-feature

Changes to be committed:

(use "git reset HEAD <file>..." to unstage)

```
modified: README.md
```

```
$ git commit -m "added stuff about another new feature to readme"
```

```
[another-feature c26cc37] added stuff about another new feature to readme
```

```
1 file changed, 1 insertion(+), 1 deletion(-)
```

```
$ git checkout master
```

```
Switched to branch 'master'
```

```
$ git add -
```

Precedes:

# Conflicts

from master

e, different change

ave a conflict reported.



```
modified: README.md
```

```
no changes added to commit (use "git add" and/or "git commit -a")
```

```
$ git add -u .
```

```
$ git status
```

```
On branch another-feature
```

```
Changes to be committed:
```

```
(use "git reset HEAD <file>..." to unstage)
```

```
modified: README.md
```

```
$ git commit -m "added stuff about another new feature to readme"
```

```
[another-feature c26cc37] added stuff about another new feature to readme
```

```
1 file changed, 1 insertion(+), 1 deletion(-)
```

```
$ git checkout master
```

```
Switched to branch 'master'
```

```
$ git add -u .
```

```
$ git commit -m "better description of old
```

```
Precedes:
```

## Conflicts

from master

e, different change

ave a conflict reported.

```
modified: README.md

no changes added to commit (use "git add" and/or
r "git commit -a")
$ git add -u .
$ git status
On branch another-feature
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

    modified:   README.md

$ git commit -m "added stuff about another new
feature to readme"
[another-feature c26cc37] added stuff about ano
ther new feature to readme
 1 file changed, 1 insertion(+), 1 deletion(-)
$ git checkout master
Switched to branch 'master'
$ git add -u .
$ git commit -m "better description of old feat
ure"
```

ave a conflict reported.

Precedes:



```
$ git add -u .
$ git status
On branch another-feature
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)
```

```
modified: README.md
```

```
$ git commit -m "added stuff about another new
feature to readme"
[another-feature c26cc37] added stuff about ano
ther new feature to readme
 1 file changed, 1 insertion(+), 1 deletion(-)
$ git checkout master
Switched to branch 'master'
$ git add -u .
$ git commit -m "better description of old feat
ure"
[master 8cf342f] better description of old feat
ure
 1 file changed, 1 insertion(+), 1 deletion(-)
$
```

# Experiment with conflicts

```
-b another-feature master # branch from master
```

```
README.md
and commit this file
```

```
master
```

```
README.md -- same lines as before, different change
and commit this file
```

```
another-feature
```

ave a conflict reported.

Precedes:

```
$ git branch
  another-feature
* master
  new-branch-off-old-commit
$ git status
On branch master
nothing to commit, working tree clean
$ git merge another-feature
Auto-merging README.md
CONFLICT (content): Merge conflict in README.md
Automatic merge failed; fix conflicts and then
commit the result.
$ git s
```

# Experiment with conflicts

```
b another-feature master # branch from master

README.md
did commit this file

master

README.md -- same lines as before, different change
did commit this file

another-feature

ave a conflict reported.
```

Precedes:



```

$ git status
On branch master
nothing to commit, working tree clean
$ git merge another-feature
Auto-merging README.md
CONFLICT (content): Merge conflict in README.md
Automatic merge failed; fix conflicts and then
commit the result.
$ git status
On branch master
You have unmerged paths.
  (fix conflicts and run "git commit")
  (use "git merge --abort" to abort the merge)

Unmerged paths:
  (use "git add <file>..." to mark resolution)

        both modified:   README.md

no changes added to commit (use "git add" and/or
r "git commit -a")
$

```

# ing merge conflicts

with a conflict, you should see lines like this:

```

t is fine
n master branch
n another-feature branch
er-feature
t is fine

```

## by hand and then save it

do:

```

E.txt # indicate it has been fixed
"merging another-feature into master"

```

Precedes:

```
$ git status
On branch master
nothing to commit, working tree clean
$ git merge another-feature
Auto-merging README.md
CONFLICT (content): Merge conflict in README.md
Automatic merge failed; fix conflicts and then
commit the result.
$ git status
On branch master
You have unmerged paths.
  (fix conflicts and run "git commit")
  (use "git merge --abort" to abort the merge)

Unmerged paths:
  (use "git add <file>..." to mark resolution)

        both modified:   README.md

no changes added to commit (use "git add" and/or
"git commit -a")
$
```

```
1 # git-tests demo
2 This is the description.
3
4 Add more description.
5
6 <<<<<< HEAD
7 Better describe new feature
8 =====
9 Change to describe yet anot
10 >>>>>> another-feature
11
```

# Resolving merge conflicts

Edit the file with a conflict, you should see lines like this:

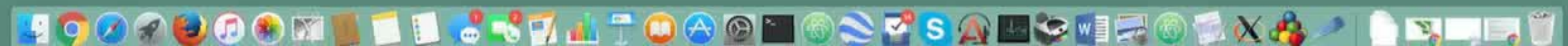
```
some text that is fine
<<<<<< HEAD
change made on master branch
=====
change made on another-feature branch
>>>>>> another-feature
more text that is fine
```

**Fix this file by hand and then save it**

Then you can do:

```
git add README.txt # indicate it has been fixed
git commit -m "merging another-feature into master"
```

```
ae9f9951e4a5a5f0b8aedf0c2c2377538909fc17
Find commit containing:
Search
Diff Old version New version Lines of context 3
Author: Randy LeVeque <rjl@uw.edu> 2017-
Committer: Randy LeVeque <rjl@uw.edu> 20
Parent: 0d4725cbc6d0944e9d730cc76cdf64e46
Child: 3672dc66b6cad91d25e3ed9fb1a73b510
Branch: master
Follows:
Precedes:
```





```

$ git add README.md
$ git status
On branch master
All conflicts fixed but you are still merging.
  (use "git commit" to conclude merge)

Changes to be committed:

  modified:   README.md

$ git commit -m "merging another-feature into master"
[master 5f90a1b] merging another-feature into master
$ █

```

```

README.md
description.
tion.
new feature.
ure:
be yet another new feature

```

Pull Requests · rleveque/git · X

s like this:

E.txt # indicate it has been fixed  
 "merging another-feature into master"

Precedes:



```

$ git add README.md
$ git status
On branch master
All conflicts fixed but you are still merging.
  (use "git commit" to conclude merge)

Changes to be committed:
  modified:   README.md

$ git commit -m "merging another-feature into master"
[master 5f90a1b] merging another-feature into master
$
    
```

```

# git-tests demo
This is the description.

Add more description.

Better describe new feature.

Another new feature:

Change to describe yet another new feature
    
```

## Resolving merge conflicts

Edit the file with a conflict, you should see lines like this:

```

some text that is fine
<<<<<< HEAD
change made on master branch
>>>>>> another-feature
more text that is fine
    
```

**Fix this file by hand and then save it**

Then you can do:

```

git add README.txt # indicate it has been fixed
git commit -m "merging another-feature into master"
    
```

15 / 20

new-branch-off-old-commit added file3 Randy L 2017-02-27 15:07:45  
 another-feature - master Merge branch 'new-featu Randy L 2017-02-27 14:59:16  
 introduced new feature Randy L 2017-02-27 14:50:06  
 added file2 to master branch Randy L 2017-02-27 14:52:01  
 added to readme Randy L 2017-02-27 14:36:51  
 add basic README Randy L 2017-02-27 14:35:26

ae9f9951e4a5a5f0b8aedf0c2c2377538909fc17

Find + commit containing: Exact All fields

Search

Diff Old version New version Lines of context 3

Author: Randy LeVeque <rjl@uw.edu> 2017-  
 Committer: Randy LeVeque <rjl@uw.edu> 20  
 Parent: 0d4725cbc6d0944e9d730cc76cdf64e4e  
 Child: 3672dc66b6cod91d25e3ed9fb1a73b510  
 Branch: master  
 Follows:  
 Precedes:

Comments  
 README.md  
 file1.txt

```

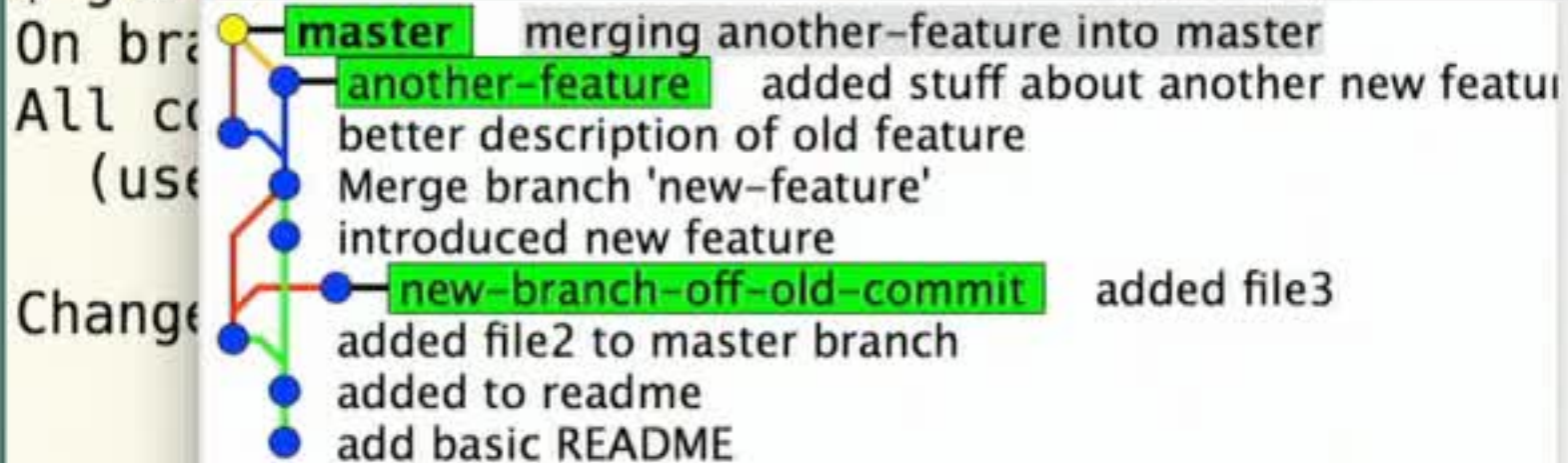
Last login: Sun Feb 26 08:46:12 on ttym00
[robert@i585 ~]$ pwd
~/Documents/git-tutorials-course2017/11ides/
[robert@i585 ~]$ cd git
[robert@i585 git]$ git
git
[robert@i585 git]$ cd ~/Documents/git-tutorials-course2017/11ides/
[robert@i585 ~]$ cd ~/Documents/git-tutorials-course2017/11ides
[robert@i585 ~]$
    
```





```
$ git add README.md
```

```
$ git
```



```

Randy L 2017-02-27 15:18:30
Randy L 2017-02-27 15:12:51
Randy L 2017-02-27 15:13:47
Randy L 2017-02-27 14:59:16
Randy L 2017-02-27 14:50:00
Randy L 2017-02-27 15:07:49
Randy L 2017-02-27 14:52:07
Randy L 2017-02-27 14:36:51
Randy L 2017-02-27 14:35:20
  
```

```

$ git
aster
[maste
aster
$
  
```

5f90a1bb2b721d9db9397d4fb1302e7c6baa4824

Find commit containing: Exact All fields

```

Author: Randy LeVeque <rjl@uw.edu> 2017-
Committer: Randy LeVeque <rjl@uw.edu> 20
Parent: 8cf342fbcf351bab39ef67751127f0e1c
Parent: c26cc37103e3275d6ce5228e863fc8683
Branch: master
Follows:
Precedes:
  
```

Comments  
README.md

s like this:

fixed  
to master"

```
$ git add README.md
```

```
$ git
```



```
$ git
aster'
[maste
aster'
$
```

```
5f90a1bb2b721d9db9
Find ↓ ↑ commit containing:
Search
Diff Old version New version Lin
Author: Randy LeVeque <
Committer: Randy LeVeque
Parent: 8cf342fbcf351ba
Parent: c26cc37103e3275
Branch: master
Follows:
Precedes:
```

# Resolving merge conflicts

Edit the file with a conflict, you should see lines like this:

```
some text that is fine
<<<<<<< HEAD
change made on master branch
=====
change made on another-feature branch
>>>>>> another-feature
more text that is fine
```

**Fix this file by hand and then save it**

Then you can do:

```
git add README.txt # indicate it has been fixed
git commit -m "merging another-feature into master"
```



```

Terminal Shell Edit View Window Help
[13:53:26.628 NotebookApp] Kernel shutdown: f56e53f9-8a7e-4c6e-a1f6-a6b2ab1ed4d6
[13:53:37.974 NotebookApp] Saving file at /D/Untitled.ipynb
[13:54:19.187 NotebookApp] Kernel shutdown: c13b8474-1615-478f-889b-b7fc27f35b6b
[13:54:23.288 NotebookApp] Kernel shutdown: 69f6dd3b-e785-4083-aabc-734a8517bb18
[13:54:51.336 NotebookApp] Kernel shutdown: bcf6e16e-96a8-4492-8083-e5f85af013e4
[W 08:57:35.532 NotebookApp] Session not found: session_id='22b94bdc-7b7c-40b5-b9cd-e57b48faf599'
[W 08:57:35.532 NotebookApp] 404 DELETE /api/sessions/22b94bdc-7b7c-40b5-b9cd-e57b48faf599 (:::1) 1.89ms referer=http://localhost:8888/notebooks/git/clawpack/apps/notebooks/classic/advection_1d/advection_1d.ipynb

```

is:

```

static — i bash — 80x22
class/sphinx/_static — bash  iPython: rjl/install — bash  /am574 — vi outline4w17.be
AMath574w17-lecture1.pdf      beamermacros.tex*
AMath574w17-video1.pdf      beamerouterthemesplit2.sty*
AMath574w17-video2.pdf      beamerouterthemesplitnofooter.sty*
FMHPmacros.tex             lecture1slides.tex
Slides.aux                  lecture2slides.tex
Slides.log                  mkslide.tex
Slides.nav                  texput.log
Slides.out                  theslides.tex
Slides.pdf                  theslides_old.tex
Slides.srm                  video1slides.tex
Slides.tex                  video2slides.tex
Slides.toc                  video3slides.tex
Slides.vrb                  video4slides.tex
[am574w17] como $ mv video4slides.tex video5slides.tex
[am574w17] como $ mv Slides.pdf AMath574w17-video5.pdf
[am574w17] como $ cp !$ /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
cp AMath574w17-video5.pdf /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
[am574w17] como $ cd !$
cd /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
[_static] como $ git add AMath574w17-video5.pdf
[_static] como $

```



# Resolving merge conflicts

Edit the file with a conflict, you should see lines like this:

```
some text that is fine
<<<<<<< HEAD
change made on master branch
=====
change made on another-feature branch
>>>>>>> another-feature
more text that is fine
```

**Fix this file by hand and then save it**

Then you can do:

```
git add README.txt # indicate it has been fixed
git commit -m "merging another-feature into master"
```

```
Terminal Shell Edit View Window Help
[13:53:26.628 NotebookApp] Kernel shutdown: f56e53f9-0a7e-4c6e-a1f6-a6b2abled4d6
[13:53:37.974 NotebookApp] Saving file at /D/Untitled.ipynb
[13:54:19.187 NotebookApp] Kernel shutdown: c13b8474-1615-478f-889b-b7fc27f35b6b
[13:54:23.288 NotebookApp] Kernel shutdown: 69f6dd3b-e785-4803-aabc-734a8517bb10
[13:54:51.336 NotebookApp] Kernel shutdown: bcf6e16e-96a8-4492-8083-e5f85af013e4
[W 08:57:35.532 NotebookApp] Session not found: session_id=u'22b94bdc-7b7c-48b5-b9
8faf599'
[W 08:57:35.532 NotebookApp] 404 DELETE /api/sessions/22b94bdc-7b7c-48b5-b9cd-e57b
 (:::1) 1.89ms referer=http://localhost:8888/notebooks/git/clawpack/apps/notebooks
advection_id/advection_id.ipynb
```




```
static --- bash --- 80x22
~/class/sphinx/_static --- bash
AMath574w17-lecture1.pdf      beamermacros.tex*
AMath574w17-video1.pdf      beamerouterthemesplit2.sty*
AMath574w17-video2.pdf      beamerouterthemesplitnofooter.sty*
FVMPmacros.tex              lecture1slides.tex
Slides.aux                   lecture2slides.tex
Slides.log                   mkslide.tex
Slides.nav                   texput.log
Slides.out                   theslides.tex
Slides.pdf                   theslides_old.tex
Slides.snm                   video1slides.tex
Slides.tex                   video2slides.tex
Slides.toc                   video3slides.tex
Slides.vrb                   video4slides.tex
[am574w17] como $ mv video4slides.tex video5slides.tex
[am574w17] como $ mv Slides.pdf AMath574w17-video5.pdf
[am574w17] como $ cp ! $ /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
cp AMath574w17-video5.pdf /Users/rjl/git/amath574w2017/am574-class/sphinx/_stati
c/
[am574w17] como $ cd ! $
cd /Users/rjl/git/amath574w2017/am574-class/sphinx/_static/
[_static] como $ git add AMath574w17-video5.pdf
[_static] como $
```



```

$ git add README.md
$ git
On bra
All co
( use
Change
$ git
aster'
[maste
aster
$

```



```

graph TD
    master((master)) --> another-feature((another-feature))
    another-feature --> new-branch-off-old((new-branch-off-old))
    new-branch-off-old --> master

```

better description of ol  
 Merge branch 'new-fea  
 introduced new feature  
 added file2 to master b  
 added to readme  
 add basic README

```

5f90a1bb2b721d9db9
Find ↓ ↑ commit containing:
Search
Diff Old version New version Lin
Author: Randy LeVeque <
Committer: Randy LeVeque
Parent: 8cf342fbcf351ba
Parent: c26cc37103e3275
Branch: master
Follows:
Precedes:

```

# Resolving merge conflicts

Edit the file with a conflict, you should see lines like this:

```

some text that is fine
<<<<<<< HEAD
change made on master branch
=====
change made on another-feature branch
>>>>>> another-feature
more text that is fine

```

**Fix this file by hand and then save it**

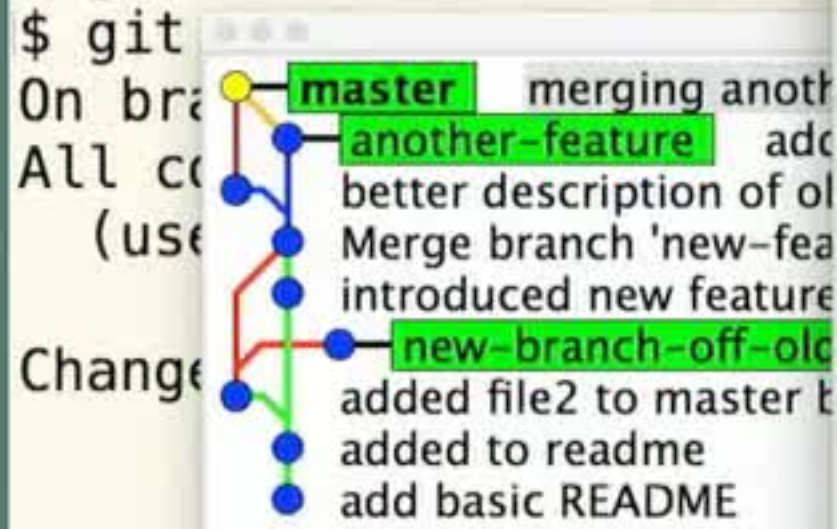
Then you can do:

```

git add README.txt # indicate it has been fixed
git commit -m "merging another-feature into master"

```

```
$ git add README.md
```



```
$ git commit -m 'add basic README'
[master 5f90a1bb2b721d9db9] add basic README
Author: Randy LeVeque <rl@uwescience.com>
Committer: Randy LeVeque <rl@uwescience.com>
Parent: 8cf342fbcf351ba1
Parent: c26cc37103e3275c
Branch: master
Follows:
Precedes:
```

# Setting up a remote repository

To list remotes:

```
git remote -v
```

- If you cloned the repository, you will see a remote named "origin".
- If you started it with `git init`, you will have not remotes initially.

To add a new remote:

```
git remote add <name> <address>
```

The <address> could be:

- another clone on the same machine
- a clone on a server or your desktop
- a repository on [Github](#), [Bitbucket](#), [Gitlab](#), etc.

<https://git-scm.com/book/en/v2/Git-Basics-Working-with-Remotes>



```
$ git add README.md
```

```
$ git
```



```
$ git
```

```
aster'  
[master  
aster'
```

```
5f90a1bb2b721d9db9...
```

```
Find ↓ ↑ commit containing:  
Search  
Diff Old version New version Lin
```

```
Author: Randy LeVeque <...>  
Committer: Randy LeVeque <...>  
Parent: 8cf342fbcf351ba  
Parent: c26cc37103e3275  
Branch: master  
Follows:  
Precedes:
```

# Resolving merge conflicts

Edit the file with a conflict, you should see lines like this:

```
some text that is fine  
<<<<<<< HEAD  
change made on master branch  
=====  
change made on another-feature branch  
>>>>>> another-feature  
more text that is fine
```

**Fix this file by hand and then save it**

Then you can do:

```
git add README.txt # indicate it has been fixed  
git commit -m "merging another-feature into master"
```

```
$ git add README.md
$ git status
On branch master
All conflicts fixed but
  (use "git commit" to c

Changes to be committed:

      modified:   READ

$ git commit -m "merging
aster"
[master 5f90a1b] merging
aster
$
```

Precedes:

## Resolving merge conflicts

Edit the file with a conflict, you should see lines like this:

```
some text that is fine
<<<<<<< HEAD
change made on master branch
=====
change made on another-feature branch
>>>>>> another-feature
more text that is fine
```

**Fix this file by hand and then save it**

Then you can do:

```
git add README.txt # indicate it has been fixed
git commit -m "merging another-feature into master"
```



```
~ » mvim ~/.gitconfig
```

```
}
```

```
git tag -a  
git tag  
git checkout amath  
git config --list  
git config --list | grep ignore  
^C  
~ » tail -f ~/.zhistory | sed 's/[ ]*[0-9]*:0;/'  
~ »
```

```
~ » mvim ~/.gitconfig
```

```
~ »
```

```
gitconfig (-) - VIM1
[user]
  name = David Ketcheson
  email = dketch@gmail.com
[core]
  editor = vim
  excludesfile = /Users/ketch/.gitignore
[merge]
  log = true
[alias]
  lg = log --graph --pretty=format:'%Cred%h%Creset -%C(yellow)%d%Creset %s %Cgreen(%cr) %C(bold blue)%an%Creset' --abbrev-commit --date=relative
[credential]
  helper = cache
[push]
  default = simple
[diff]
  # tool = meld
  # external = /Users/ketch/opensdiff-git.sh
#[difftool]
# prompt = false
#[difftool "meld"]
# trustExitCode = true
# cmd = open -W -a Meld --args |"$LOCAL|" |"$PWD/$REMOTE|"
#[merge]
# tool = meld
#[mergetool]
# prompt = false
#[mergetool "meld"]
# trustExitCode = true
# cmd = open -W -a Meld --args --auto-merge |"$PWD/$LOCAL|" |"$PWD/$BASE|" |"$PWD/$REMOTE|" --output=|"$PWD/$MERGED|"
```

```
git tag -a
git tag
git checkout amath
git config --list
git config --list | grep ignore
```

```
^C
```

```
~ » tail -f ~/.zhistory | sed 's/.[ ]*.[0-9]*:0;/'
```

```
~ »
```



```
~ » mvim ~/.gitconfig  
~ » git config --list | grep ignore  
core.excludesfile=/Users/ketch/.gitignore  
~ »
```

```
~ » mvim ~/.gitconfig  
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~ »
```



## Documentation

- At the command line, try for example: `git help commit`
- [Git Book](#)
- [Git Cheat Sheet](https://education.github.com) from <https://education.github.com>

## Tutorials

Many exist on the web if you search, for example:

- [From the Git Book](#)
- From Software Carpentry: <http://swcarpentry.github.io/git-novice/>

## Other useful tools

- [gitk](#) The git repository browser
- [atom](#) Atom editor developed by Github
- [git bash prompt](#) Git information on your bash prompt
  - Just do: `brew install bash-git-prompt`

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# Other useful tools

- [gitk](#) The git repository browser
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- [git bash prompt](#) Git information on your bash prompt
  - Just do: `brew install bash-git-prompt`

```
~ » mvim ~/.gitconfig
~ » git config --list | grep ignore
core.excludesfile=/Users/ketch/.gitignore
~ » cd Research/Software/clawpack
Software/clawpack - [master•] »
```

```
cd Research/Software/clawpack
```

```
█
```



```
~ » mvim ~/.gitconfig
~ » git config --list | grep ignore
core.excludesfile=/Users/ketch/.gitignore
~ » cd Research/Software/clawpack
Software/clawpack - [master•] »
```

```
cd Research/Software/clawpack
```

```
█
```

# Documentation

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# Tutorials

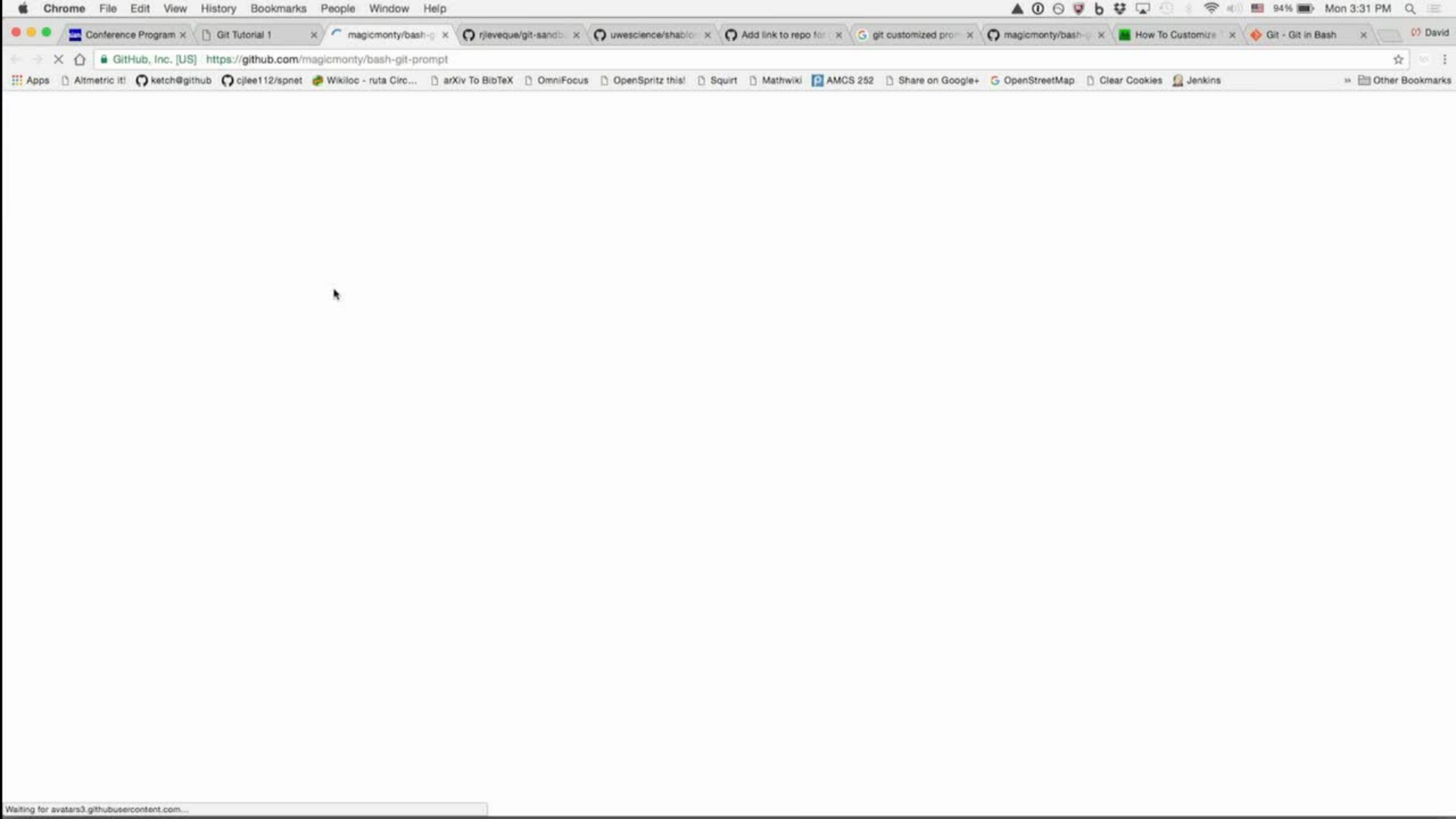
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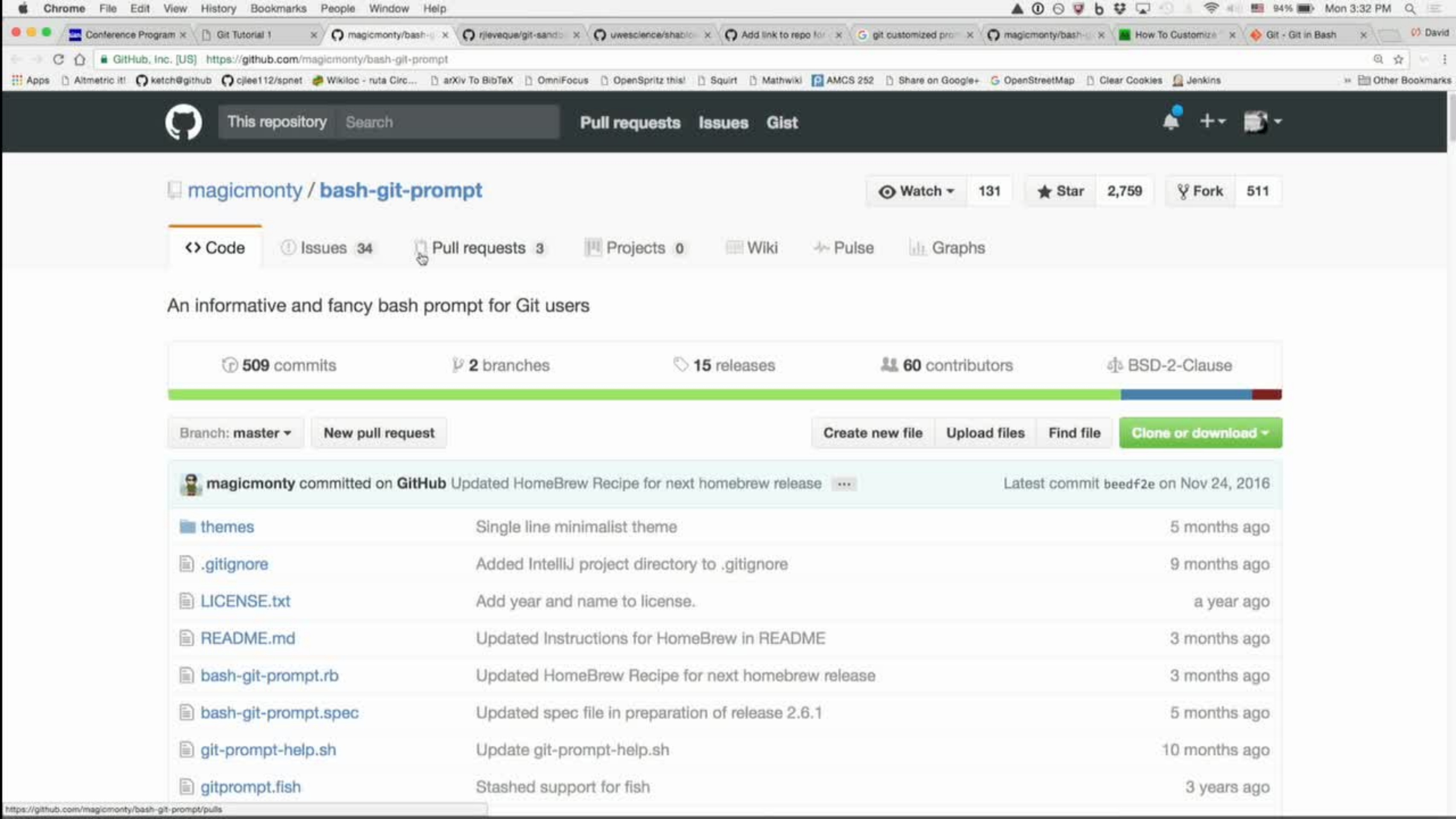
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An informative and fancy bash prompt for Git users

509 commits 2 branches 15 releases 60 contributors BSD-2-Clause

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

magicmonty committed on GitHub Updated HomeBrew Recipe for next homebrew release Latest commit beedf2e on Nov 24, 2016

themes	Single line minimalist theme	5 months ago
.gitignore	Added IntelliJ project directory to .gitignore	9 months ago
LICENSE.txt	Add year and name to license.	a year ago
README.md	Updated Instructions for HomeBrew in README	3 months ago
bash-git-prompt.rb	Updated HomeBrew Recipe for next homebrew release	3 months ago
bash-git-prompt.spec	Updated spec file in preparation of release 2.6.1	5 months ago
git-prompt-help.sh	Update git-prompt-help.sh	10 months ago
gitprompt.fish	Stashed support for fish	3 years ago



# magicmonty / bash-git-prompt

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An informative and fancy bash prompt for Git users

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---

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README.md	Updated Instructions for HomeBrew in README	3 months ago
bash-git-prompt.rb	Updated HomeBrew Recipe for next homebrew release	3 months ago
bash-git-prompt.spec	Updated spec file in preparation of release 2.6.1	5 months ago
git-prompt-help.sh	Update git-prompt-help.sh	10 months ago
gitprompt.fish	Stashed support for fish	3 years ago
gitprompt.png	Refix image	4 years ago
gitprompt.sh	Disable globbing on replacing prompt symbols (fixes #295)	4 months ago

## An informative and fancy bash prompt for Git users

509 commits

2 branches

15 releases

60 contributors

BSD-2-Clause

Branch: master ▾


New pull request














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 **magicmonty** committed on **GitHub** Updated HomeBrew Recipe for next homebrew release ... Latest commit beedf2e on Nov 24, 2016

 <a href="#">themes</a>	Single line minimalist theme	5 months ago
 <a href="#">.gitignore</a>	Added IntelliJ project directory to .gitignore	9 months ago
 <a href="#">LICENSE.txt</a>	Add year and name to license.	a year ago
 <a href="#">README.md</a>	Updated Instructions for HomeBrew in README	3 months ago
 <a href="#">bash-git-prompt.rb</a>	Updated HomeBrew Recipe for next homebrew release	3 months ago
 <a href="#">bash-git-prompt.spec</a>	Updated spec file in preparation of release 2.6.1	5 months ago
 <a href="#">git-prompt-help.sh</a>	Update git-prompt-help.sh	10 months ago
 <a href="#">gitprompt.fish</a>	Stashed support for fish	3 years ago
 <a href="#">gitprompt.png</a>	Refix image	4 years ago
 <a href="#">gitprompt.sh</a>	Disable globbing on replacing prompt symbols (fixes #295)	4 months ago
 <a href="#">gitstatus.py</a>	fix utf8 and python3	7 months ago
 <a href="#">gitstatus.sh</a>	Fix gitstatus.sh to produce output when ran standalone	6 months ago
 <a href="#">gitstatus_pre-1.7.10.sh</a>	Fixed typo	11 months ago



## An informative and fancy bash prompt for Git users

509 commits

2 branches

15 releases

60 contributors

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An informative and fancy bash prompt for Git users

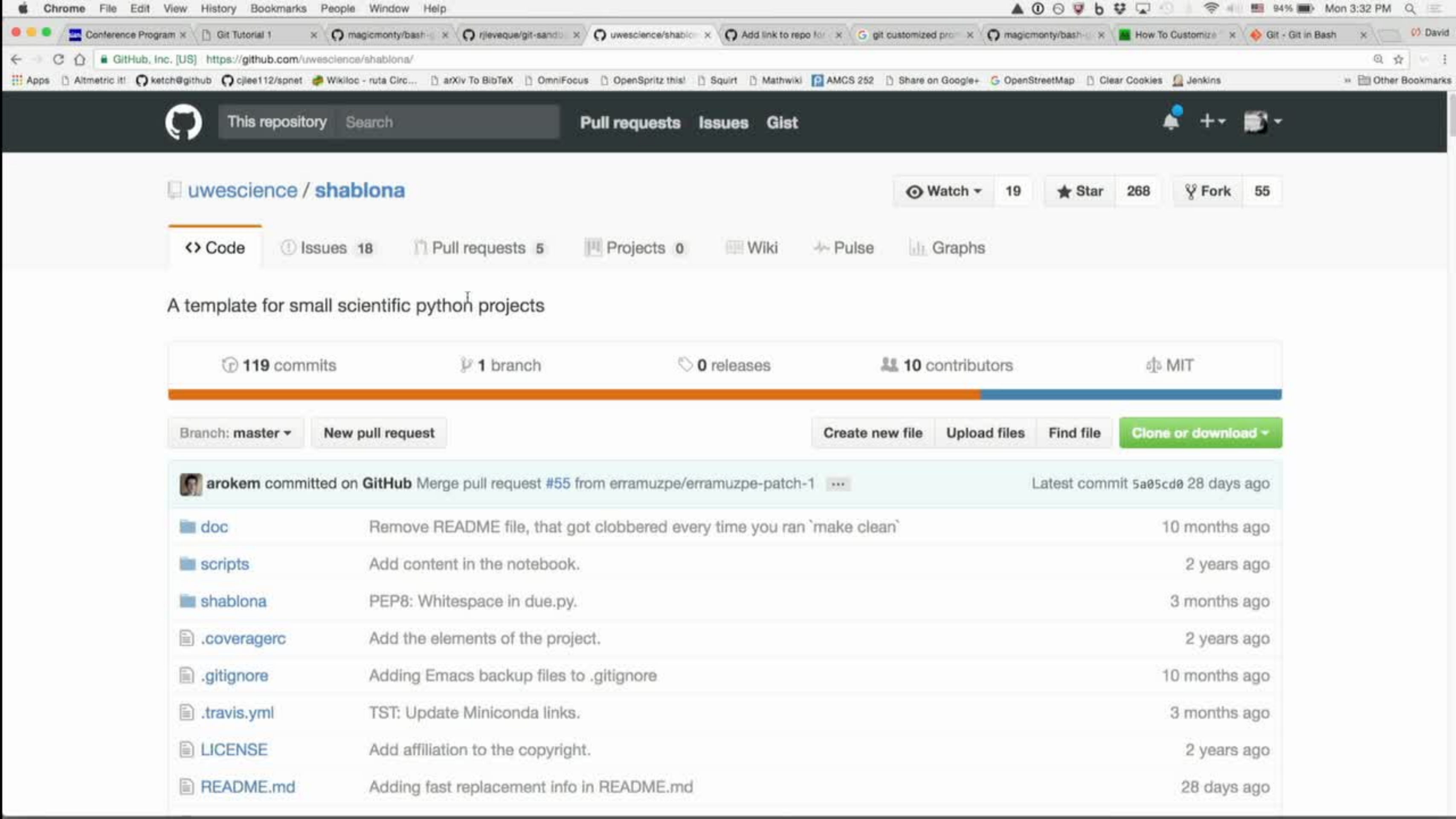
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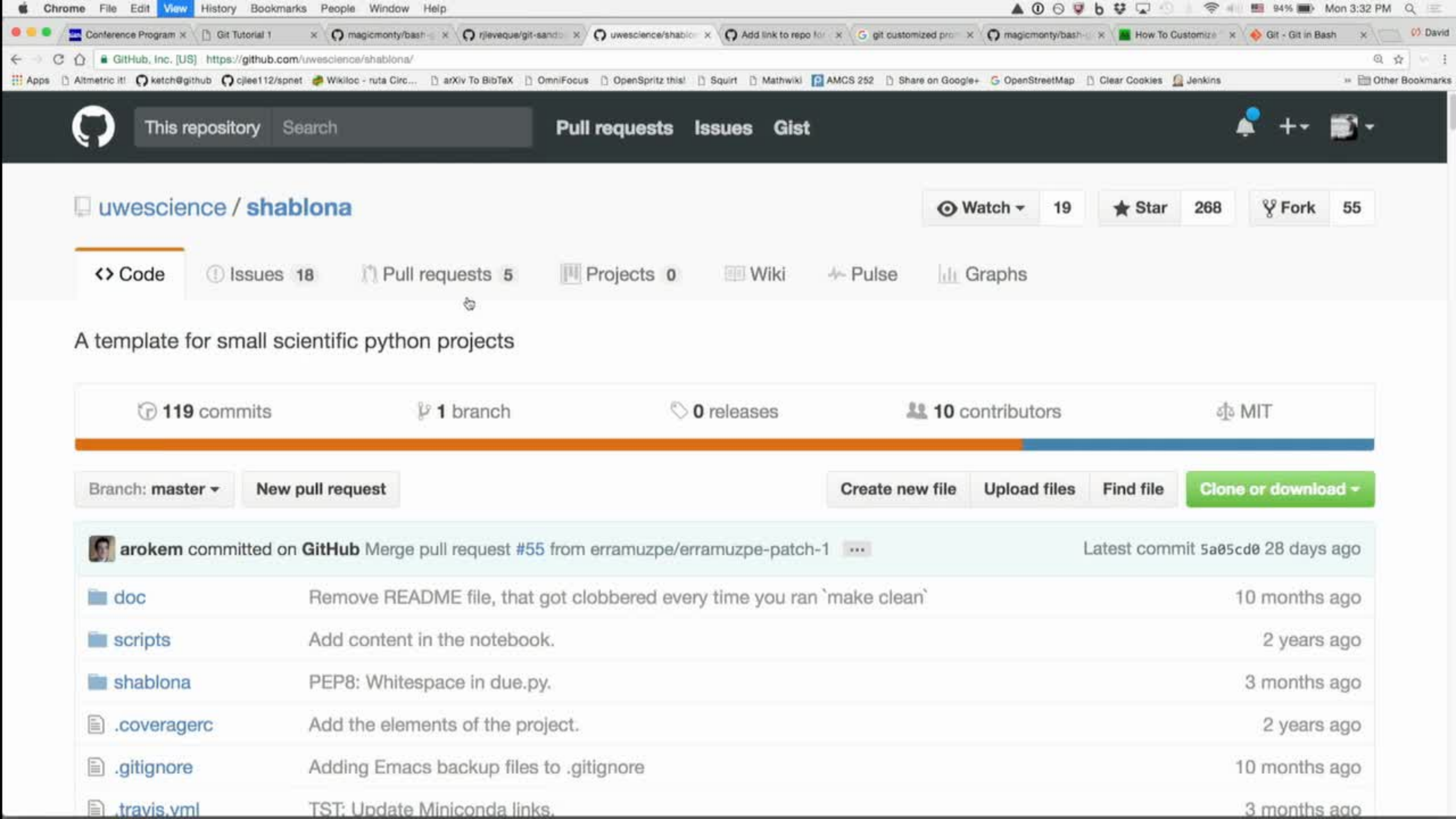
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119 commits 1 branch 0 releases 10 contributors MIT

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arokem	committed on GitHub Merge pull request #55 from erramuzpe/erramuzpe-patch-1	Latest commit 5a05cd0 28 days ago
doc	Remove README file, that got clobbered every time you ran `make clean`	10 months ago
scripts	Add content in the notebook.	2 years ago
shablona	PEP8: Whitespace in due.py.	3 months ago
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LICENSE	Add affiliation to the copyright.	2 years ago
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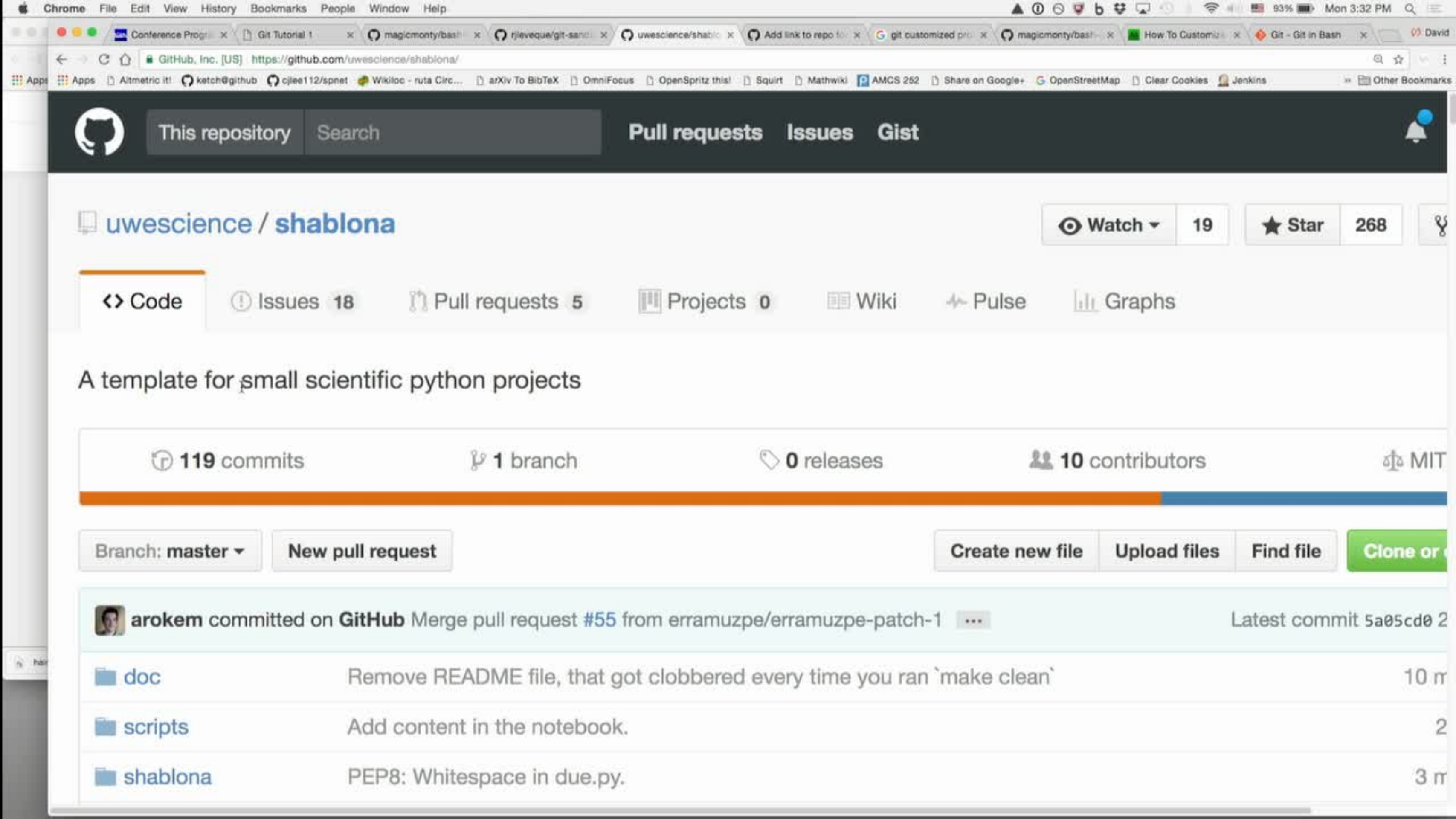
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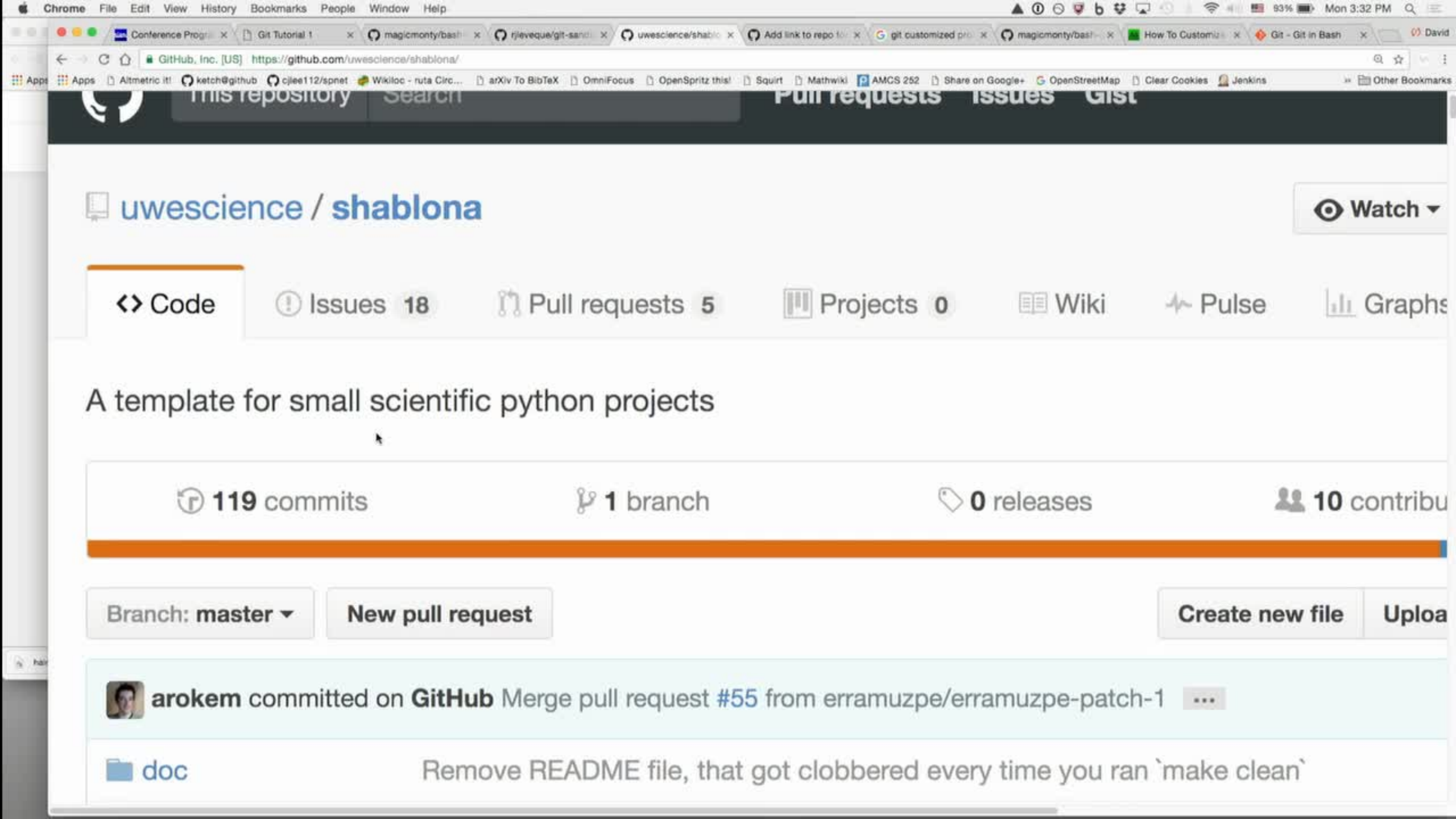
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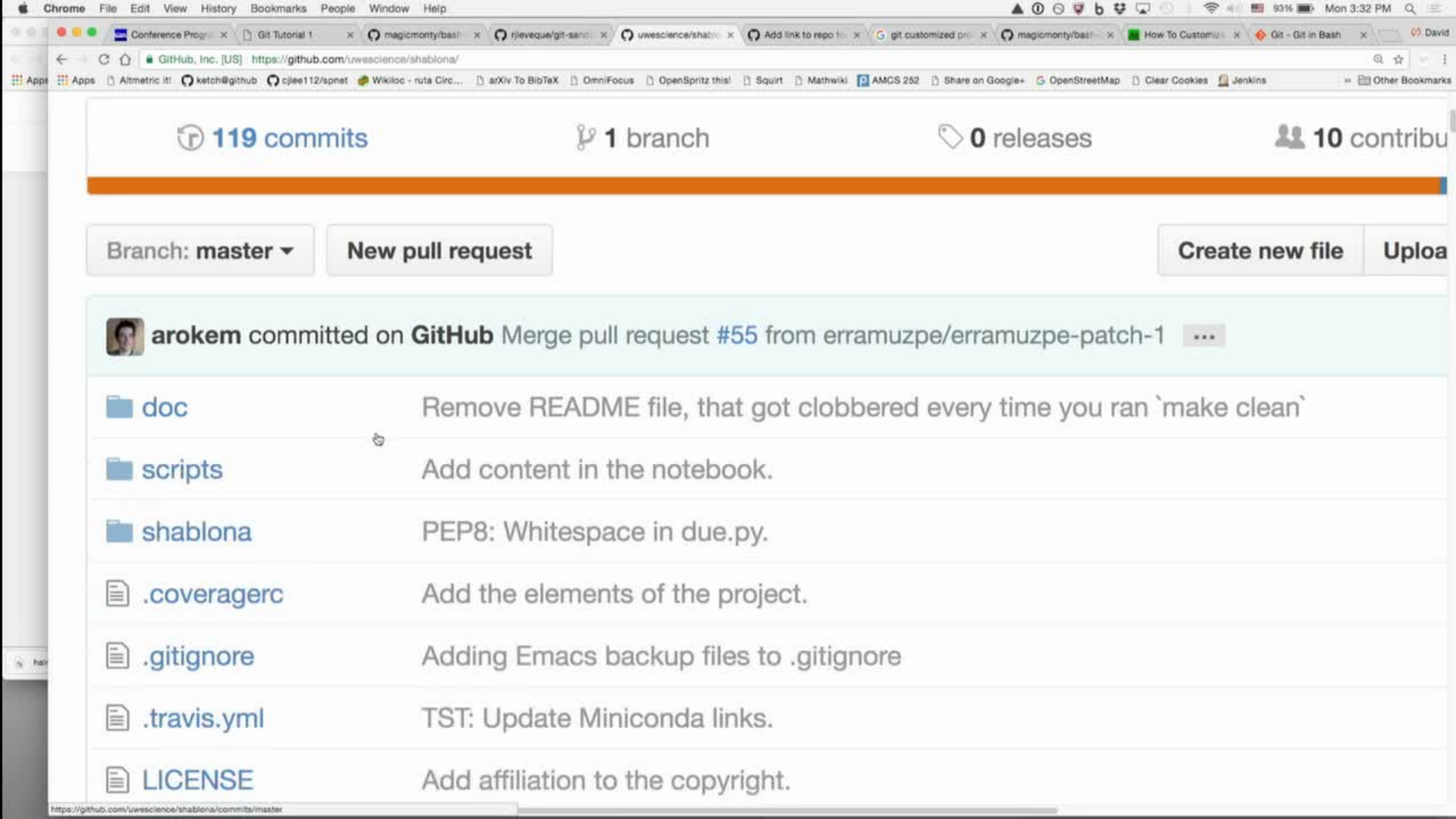
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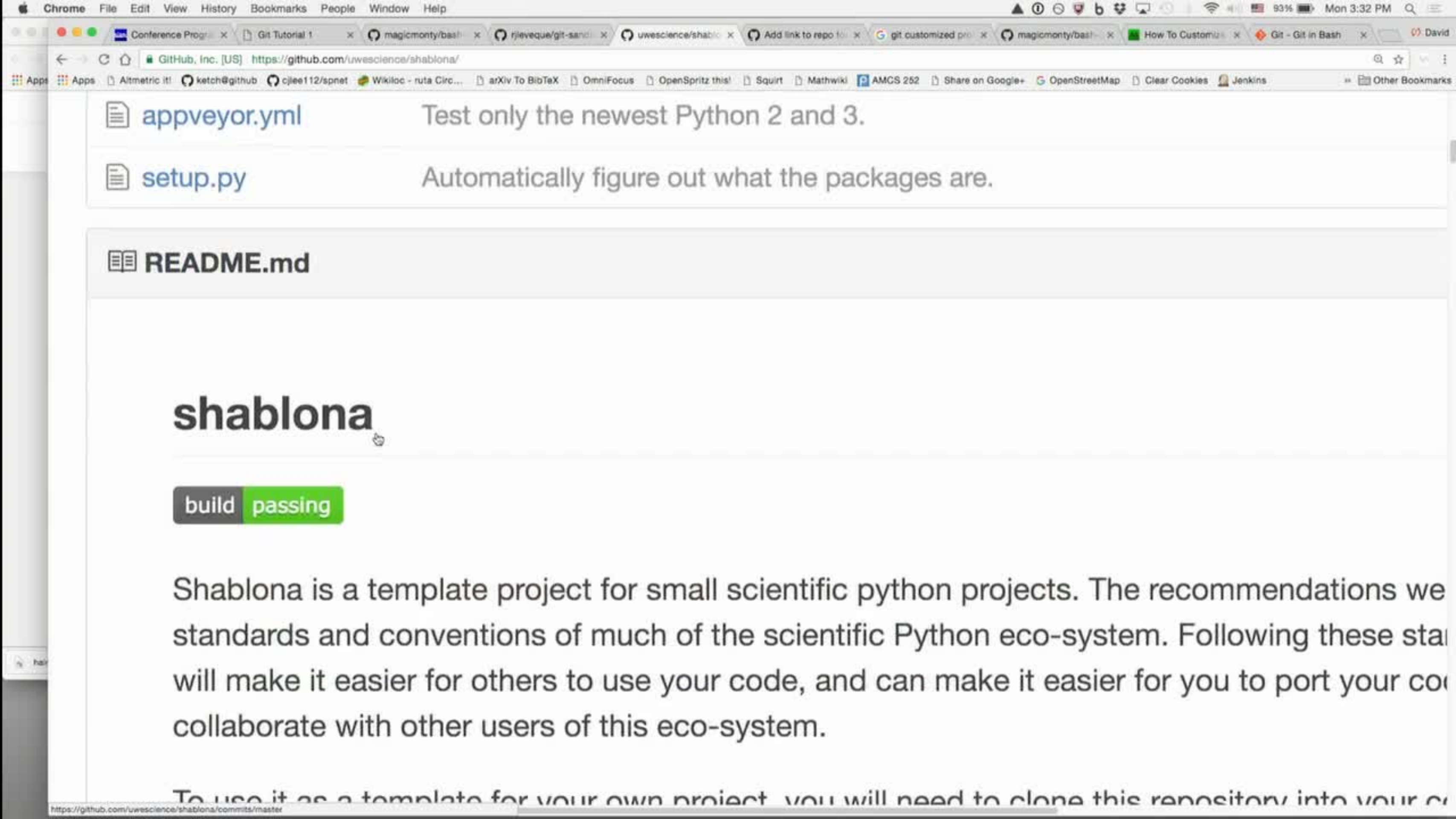
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setup.py

Automatically figure out what the packages are.

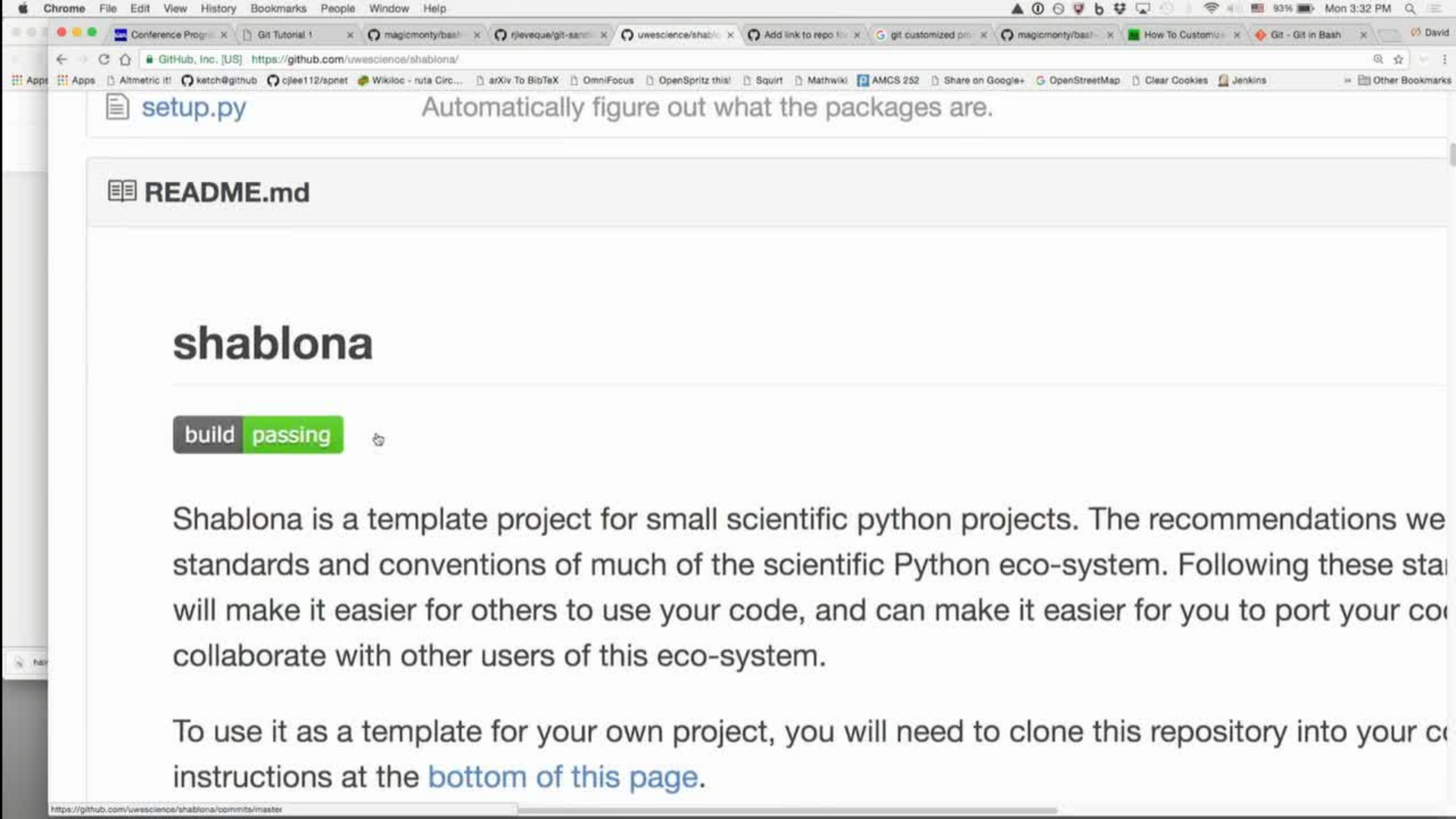
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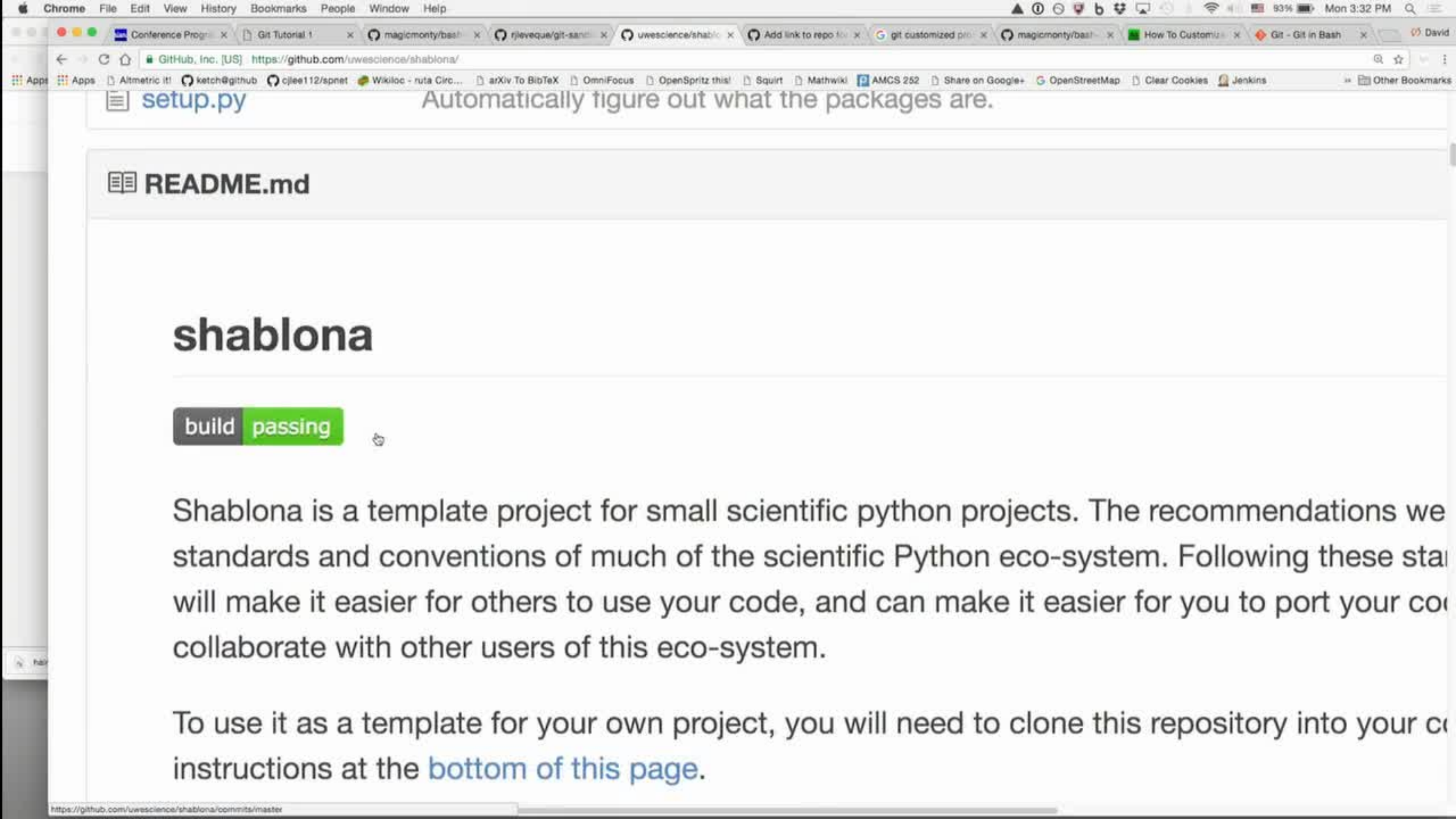
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shablona/  
  |- README.md  
  |- shablona/  
    |- __init__.py
```

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|- shablona/  
   |- __init__.py  
   |- shablona.py  
   |- due.py  
   | data/
```

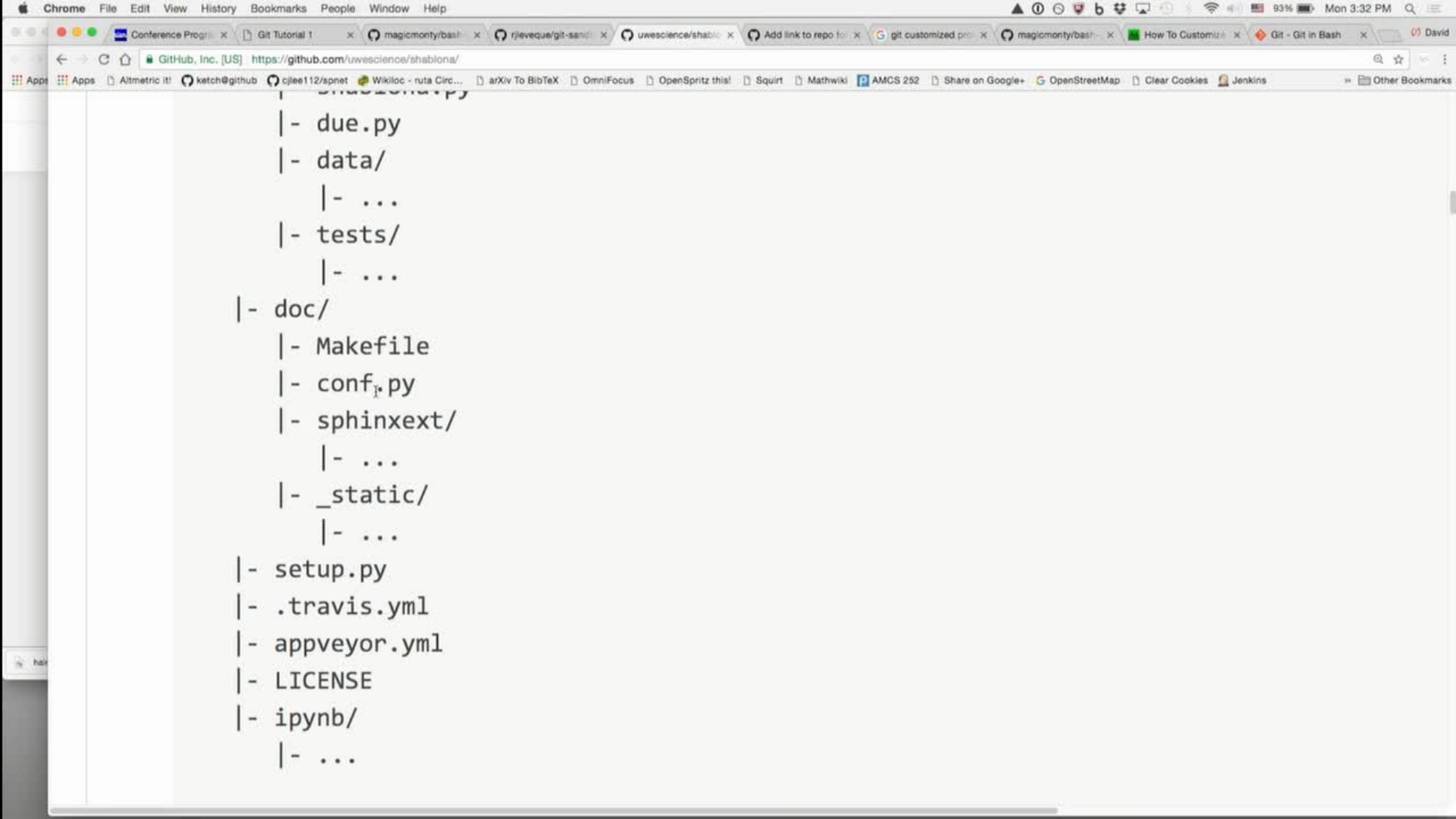
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    |- shablona.py  
    |- due.py  
    |- data/  
        |- ...  
    |- tests/  
        |- ...  
|- doc/  
    |- Makefile
```





```
| - due.py
| - data/
  | - ...
| - tests/
  | - ...
| - doc/
  | - Makefile
  | - conf.py
  | - sphinxext/
    | - ...
  | - _static/
    | - ...
| - setup.py
| - .travis.yml
| - appveyor.yml
| - LICENSE
| - ipynb/
  | - ...
```

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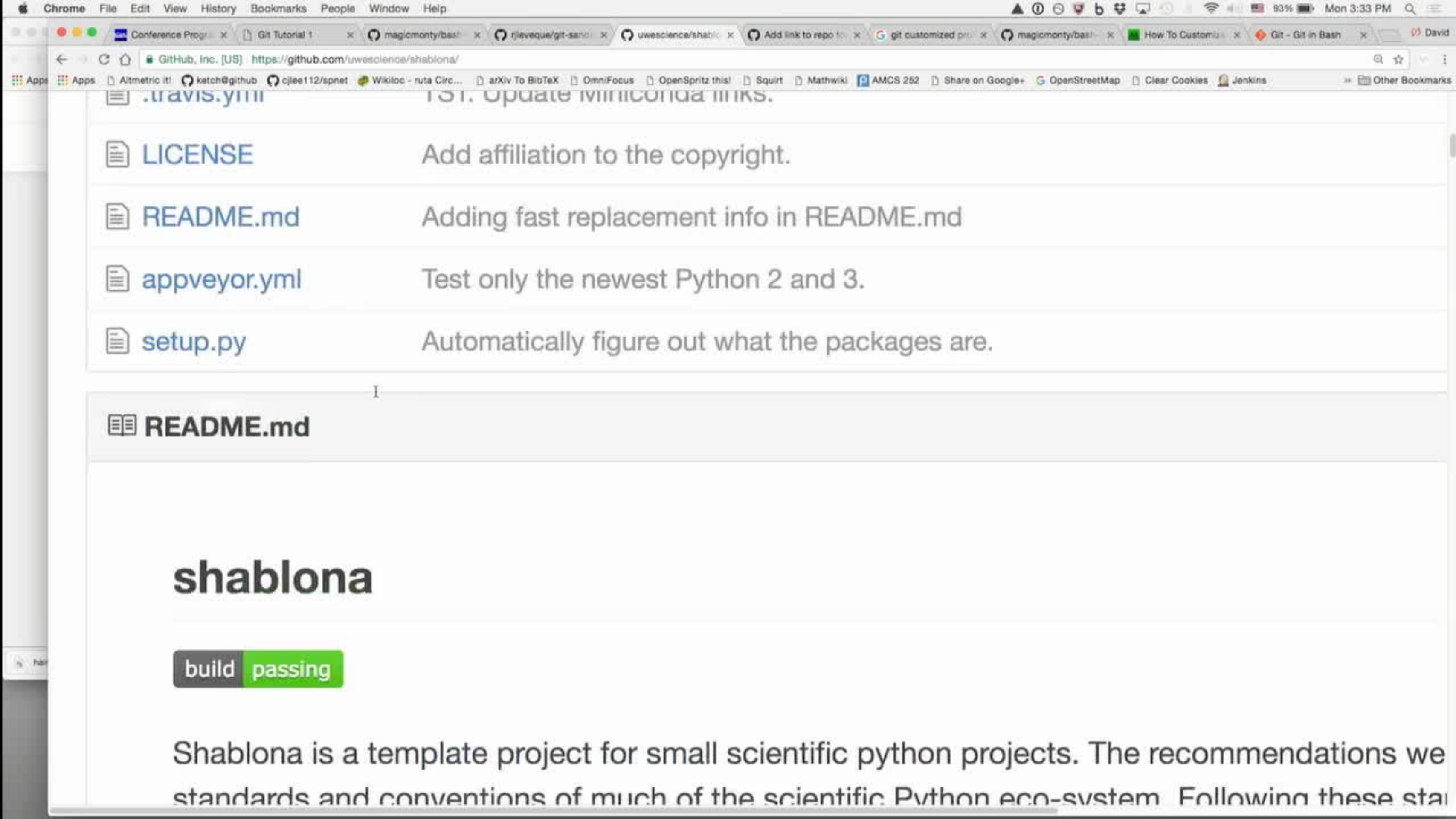
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[.travis.yml](#)

1. Update miniconda links.

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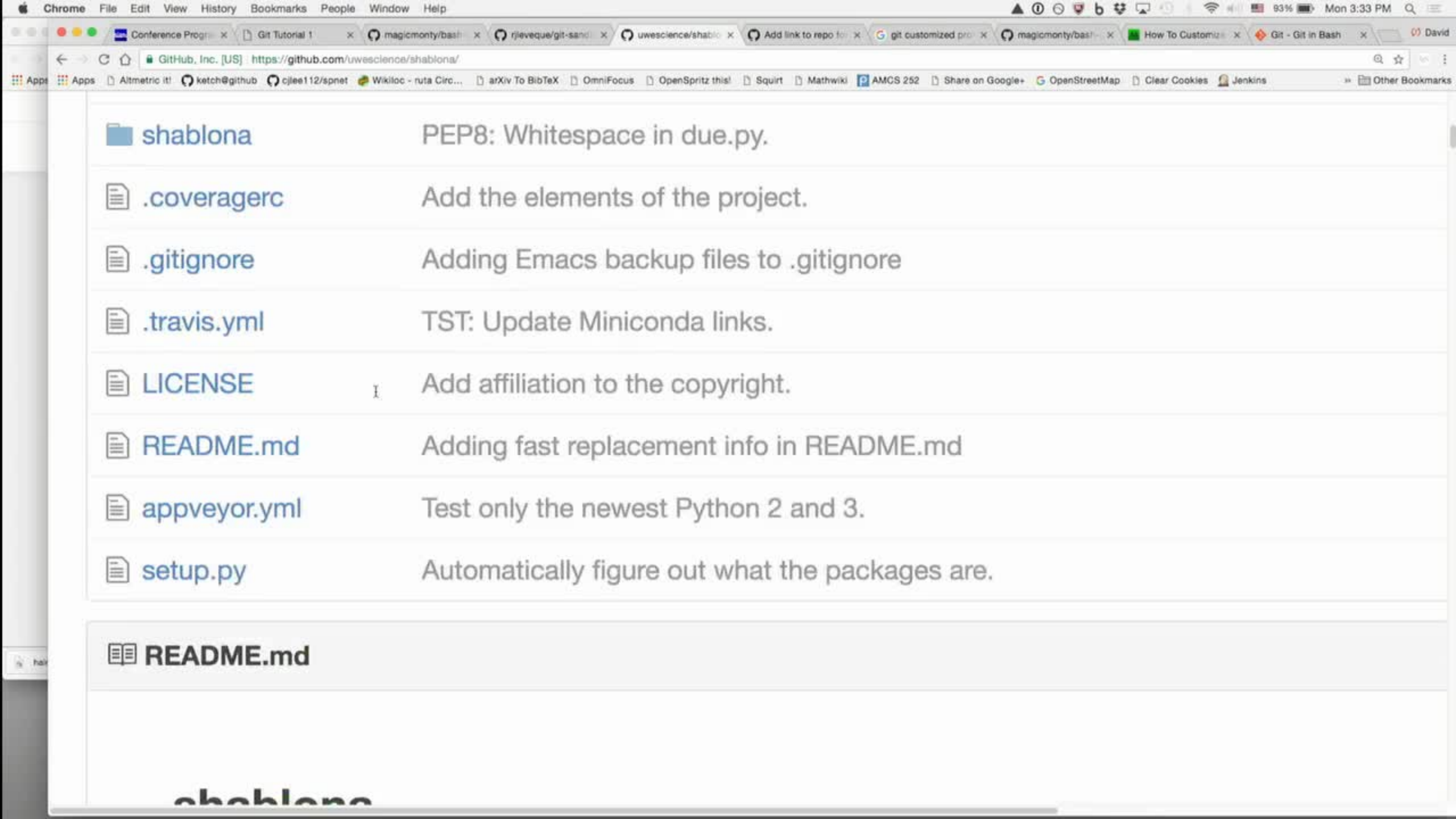
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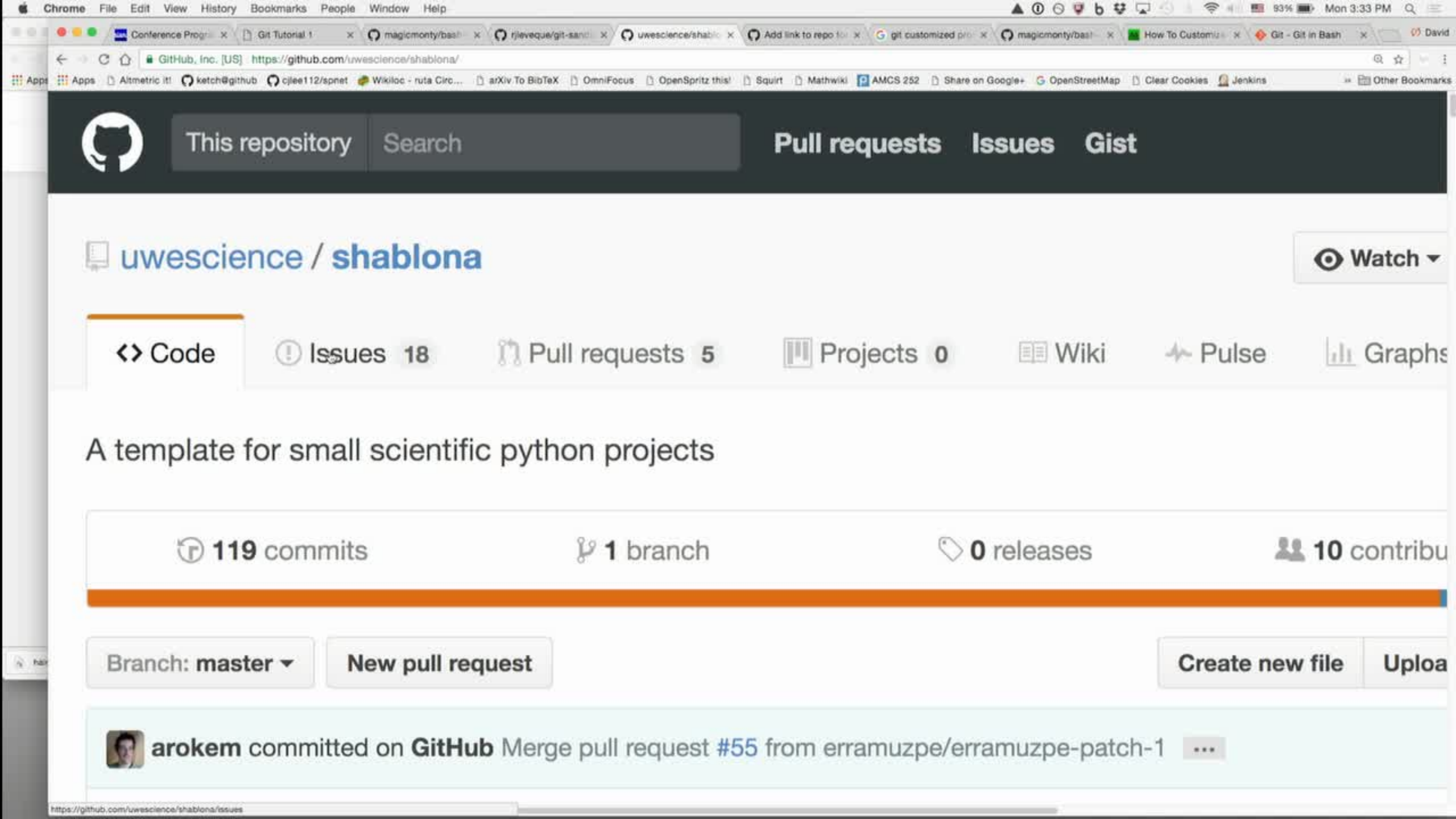


-  [shablona](#) PEP8: Whitespace in due.py.
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119 commits

1 branch

0 releases

10 contributors

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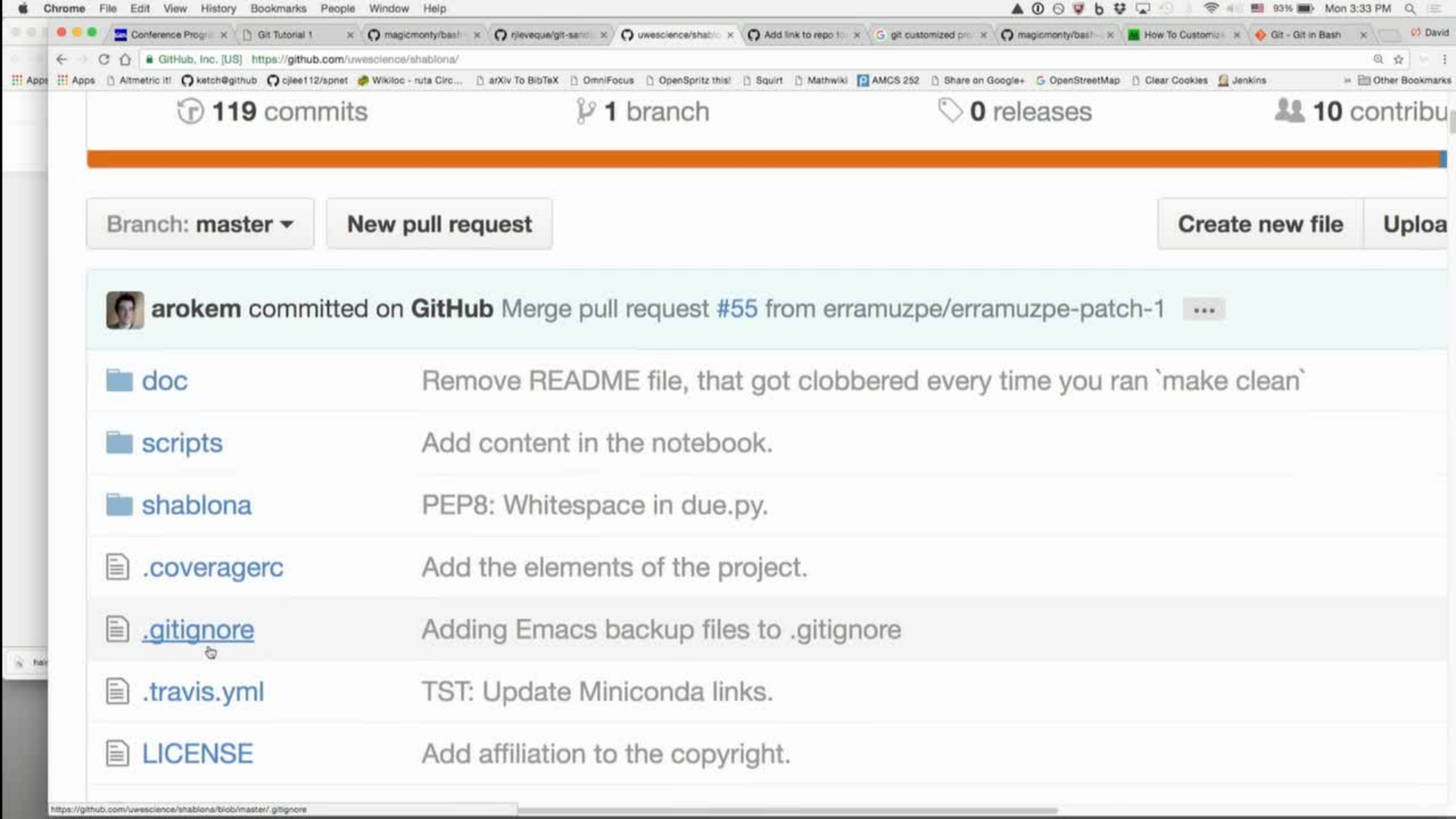
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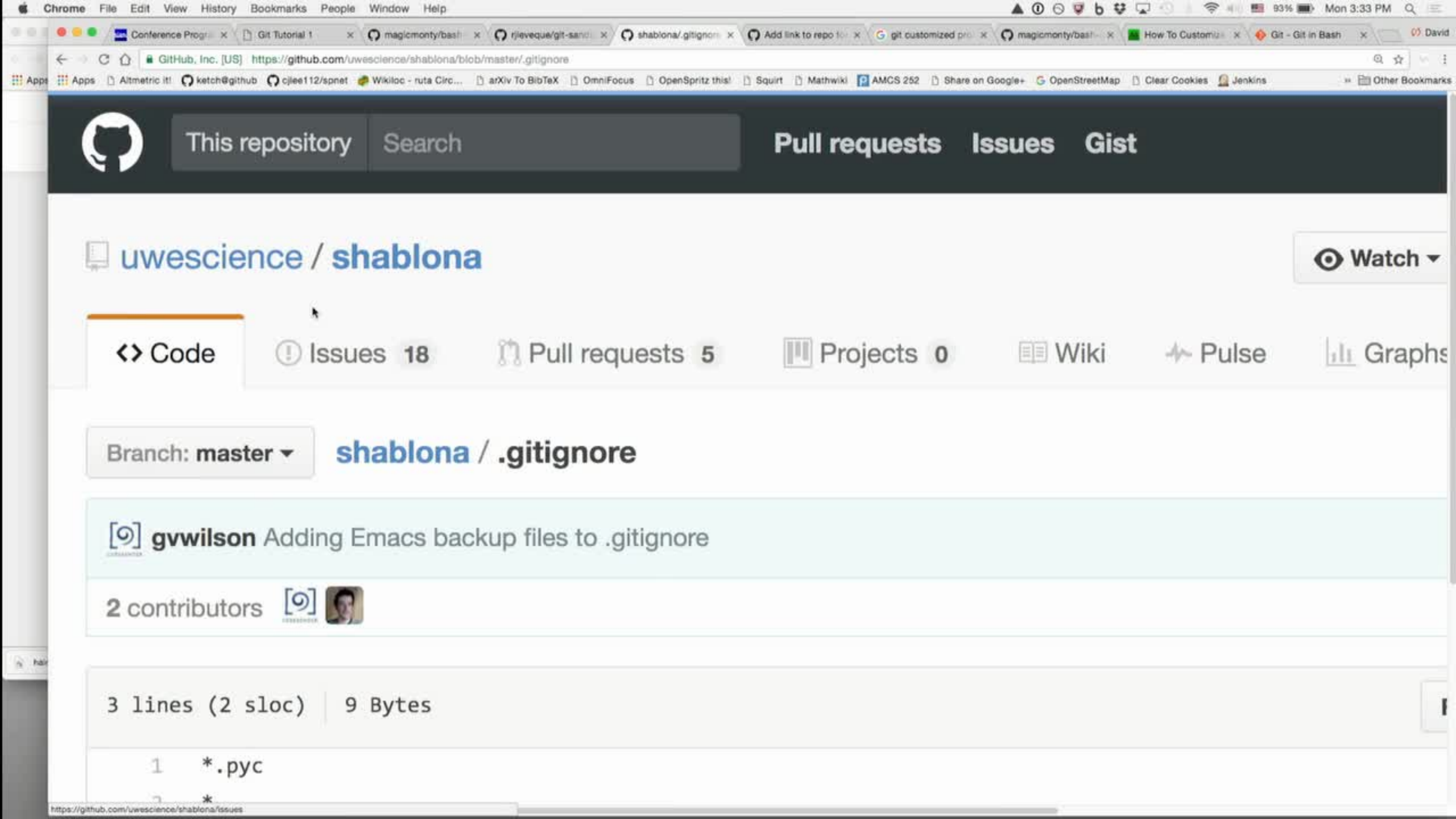
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https://github.com/uwescience/shablona/blob/master/.gitignore



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gvwilson Adding Emacs backup files to .gitignore

2 contributors




3 lines (2 sloc) | 9 Bytes

1 \*.pyc

2 \*



Branch: **master** ▾ **shablona** / **.gitignore**

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```
1 *.pyc
2 *~
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
Raw

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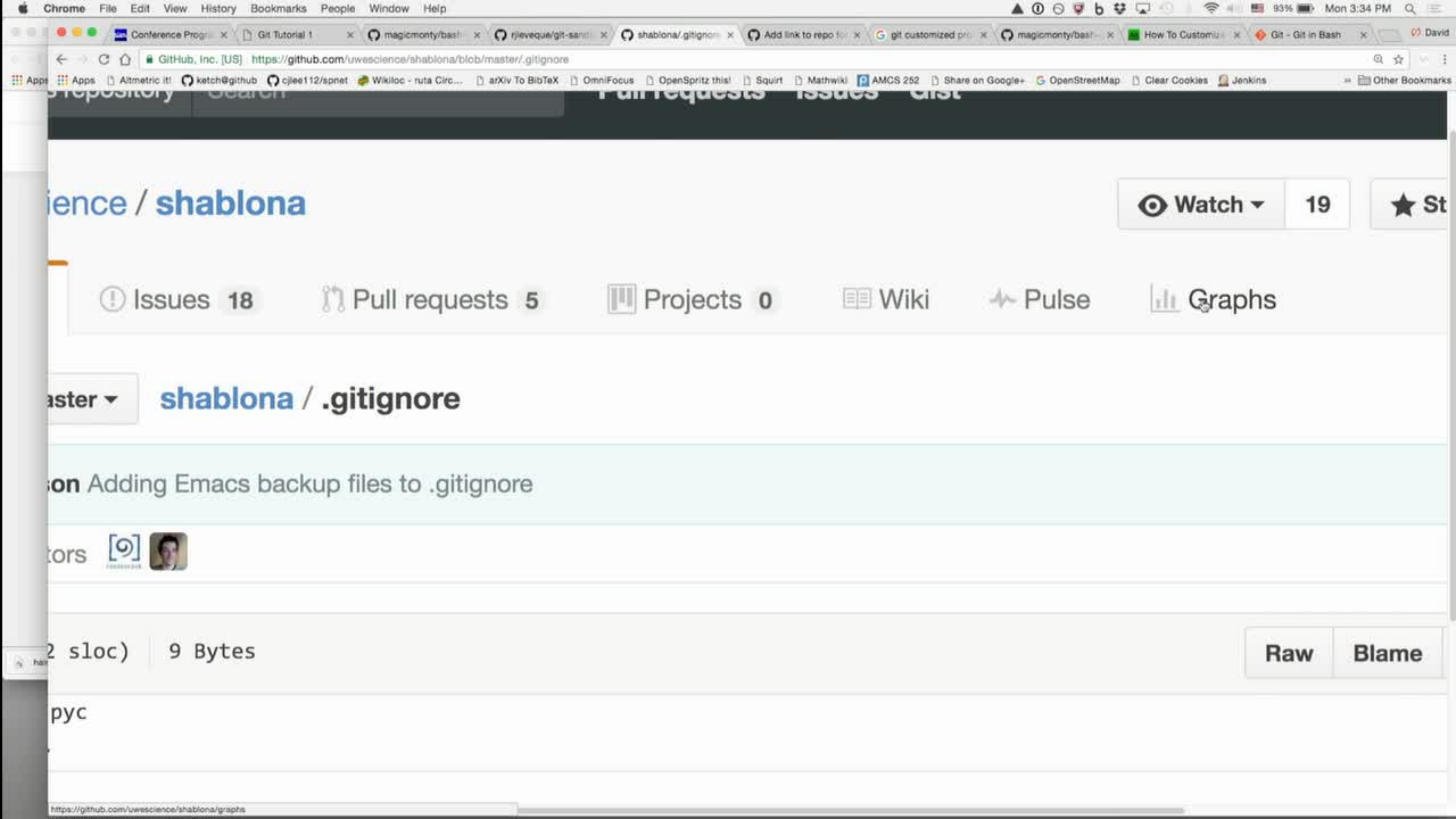
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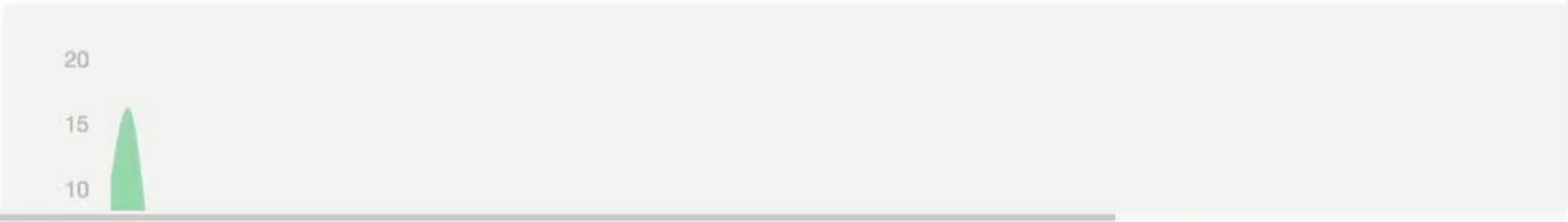
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Contributors Commits Code frequency Punch card Network Members Dependents

May 17, 2015 – Feb 27, 2017

Contributions to master, excluding merge commits



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Conference Progr... x Git Tutorial 1 x magicmonty/bash... x rjeveque/git-sand... x Contributors to uw... x Add link to repo for... x git customized pro... x magicmonty/bash... x How To Customiz... x Git - Git in Bash... x David

GitHub, Inc. [US] https://github.com/uwescience/shablona/graphs/contributors

Code Issues 18 Pull requests 5 Projects 0 Wiki Pulse Graphs

**Contributors** Commits Code frequency Punch card Network Members Dependents


# May 17, 2015 – Feb 27, 2017

Contributions to master, excluding merge commits


Month	Contributions
May 2015	16
July 2015	0
October 2015	0
December 2015	2
January 2016	0
February 2016	3
March 2016	6
April 2016	7
May 2016	2
June 2016	5
July 2016	0
February 2017	1






 **yarikoptic** #3  
4 commits / 59 ++ / 48 --

July 2016 July 2017

 **andim**  
4 commits / 93 ++ / 81 --

July 2016 July 2017

 **bcipolli** #5  
4 commits / 170 ++ / 138 --

July 2016 July 2017

 **gwwilson**  
3 commits / 93 ++ / 29 --

July 2016 July 2017



yarikoptic

#3

4 commits / 59 ++ / 48 --

20

10

July

2016

July

2017



andim

4 commits / 93 ++ / 81 --

20

10

July

2016



bcipolli

#5

4 commits / 170 ++ / 138 --

20

10

July

2016

July

2017



gwwilson

3 commits / 93 ++ / 29 --

20

10

July

2016





yarikoptic

#3

4 commits / 59 ++ / 48 --

20

10

July

2016

July

2017



andim

4 commits / 93 ++ / 81 --

20

10

July

2016



bcipolli

#5

4 commits / 170 ++ / 138 --

20

10

July

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July

2017



gwwilson

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3 commits / 93 ++ / 29 --

20

10

July

2016

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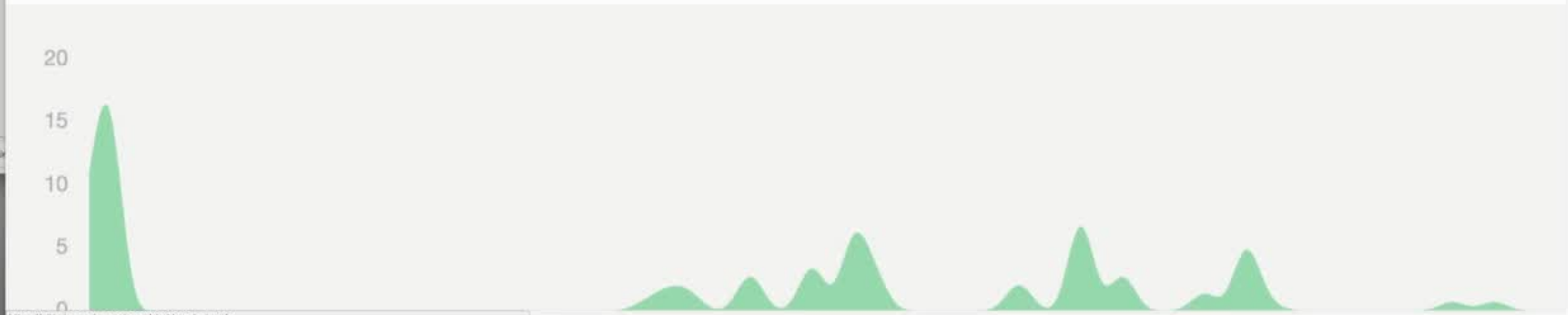
Network

Members

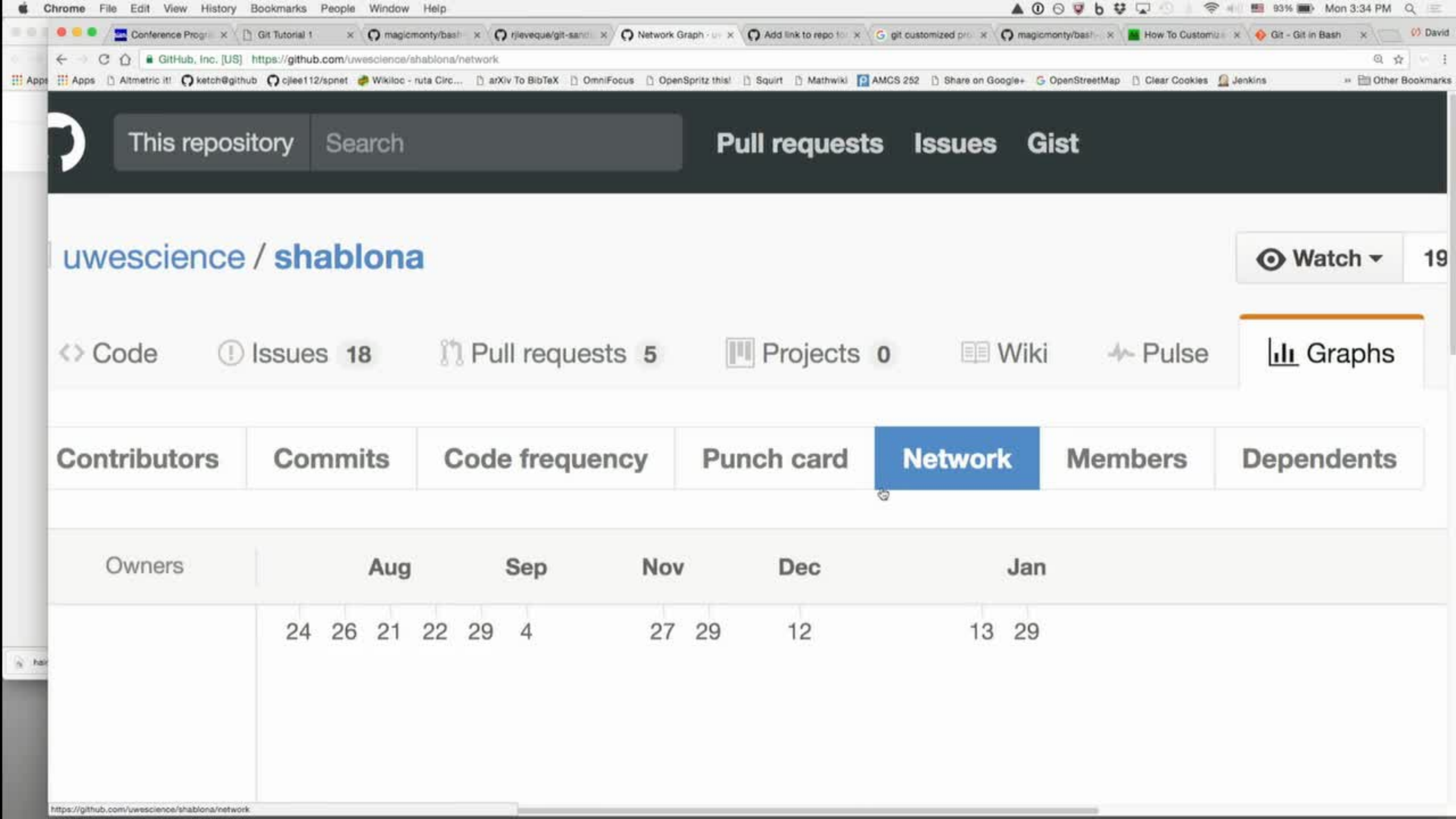
Dependents

## May 17, 2015 – Feb 27, 2017

Contributions to master, excluding merge commits







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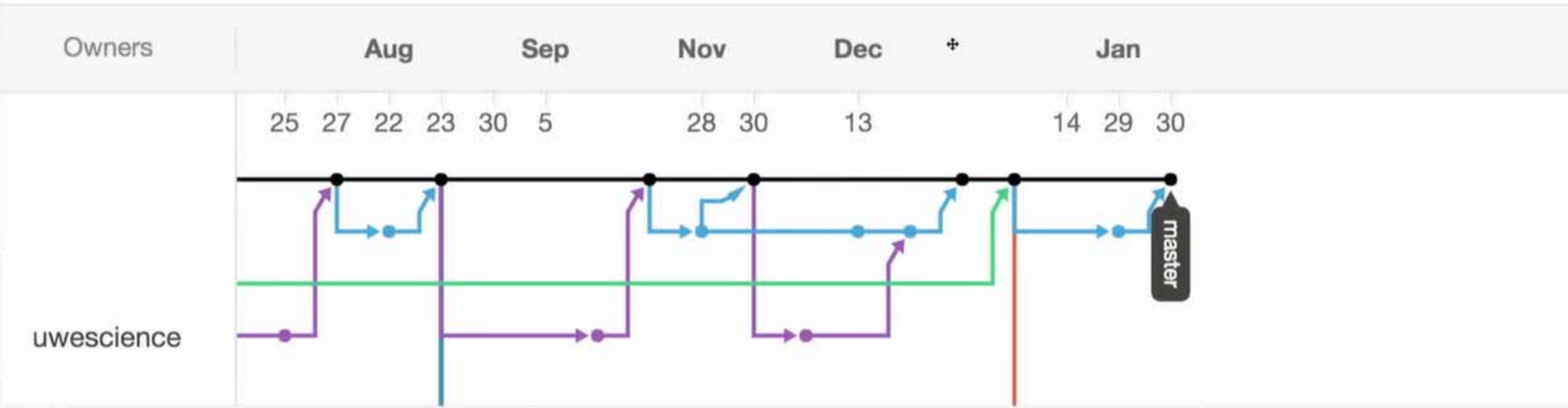
# uwescience / shablona

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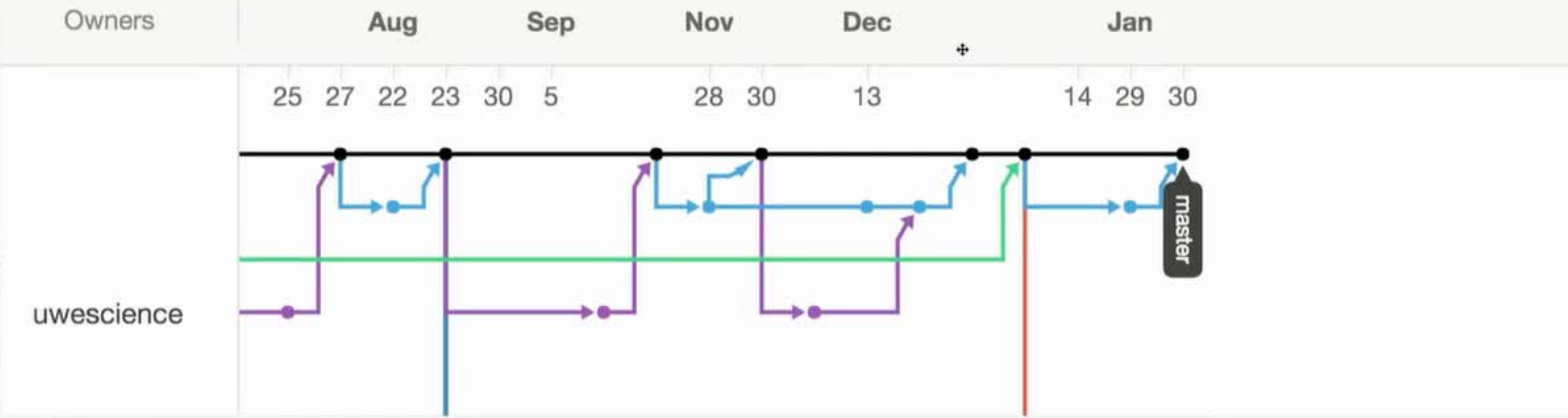


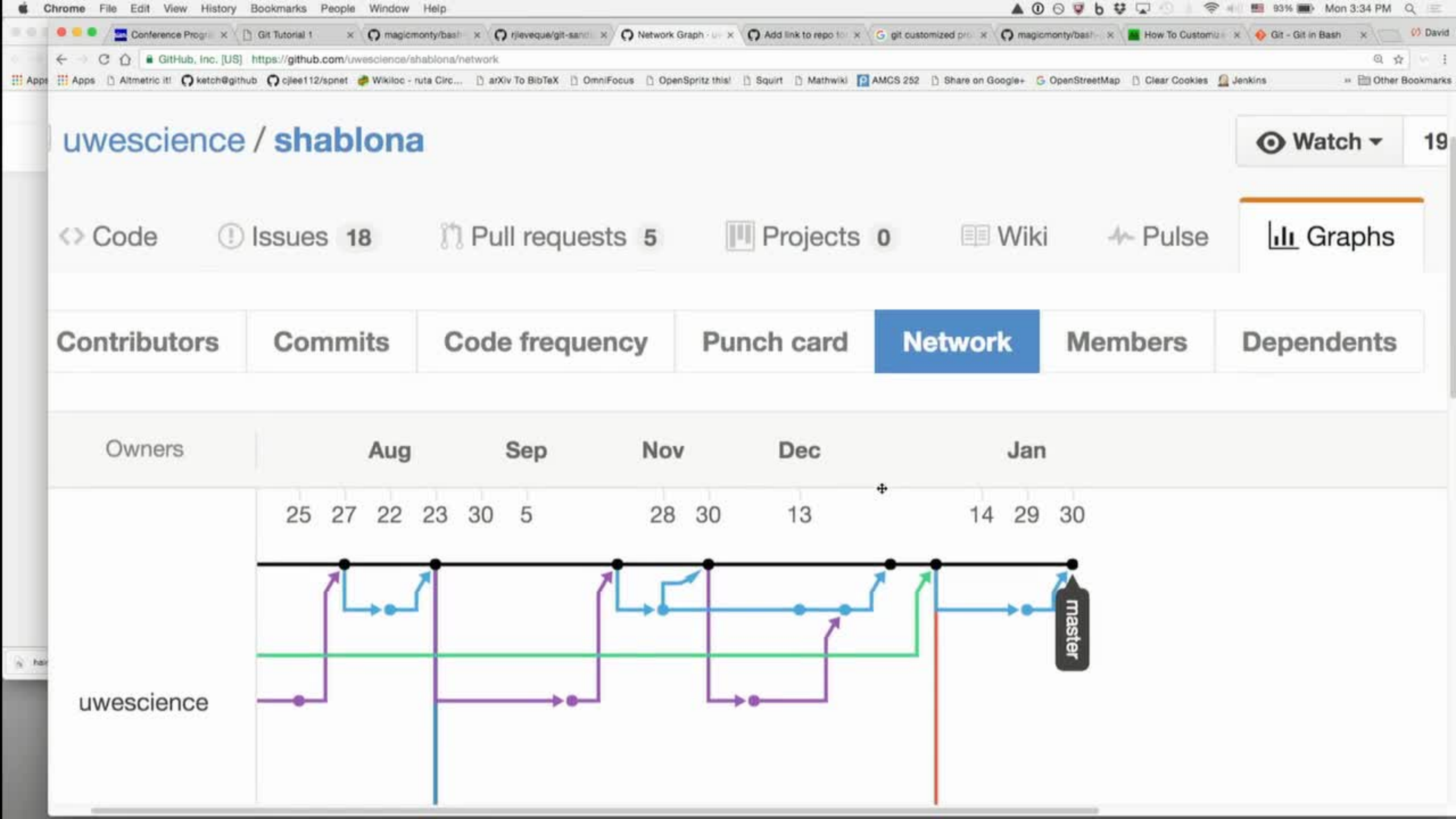
# uwescience / shablona

Watch 19

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Contributors Commits Code frequency Punch card Network Members Dependents



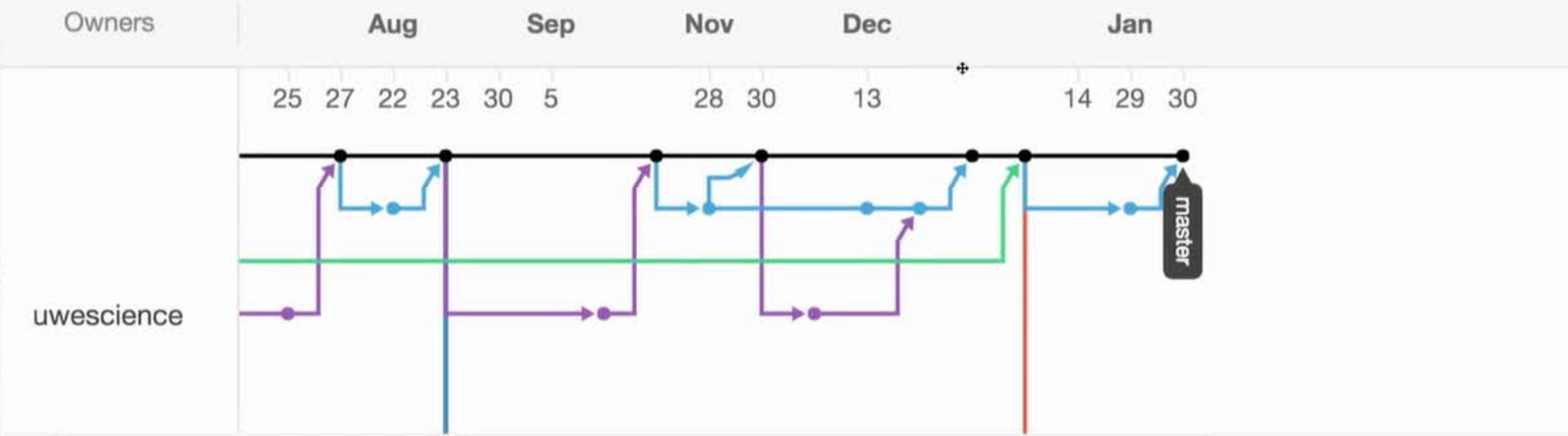


# uwescience / shablona

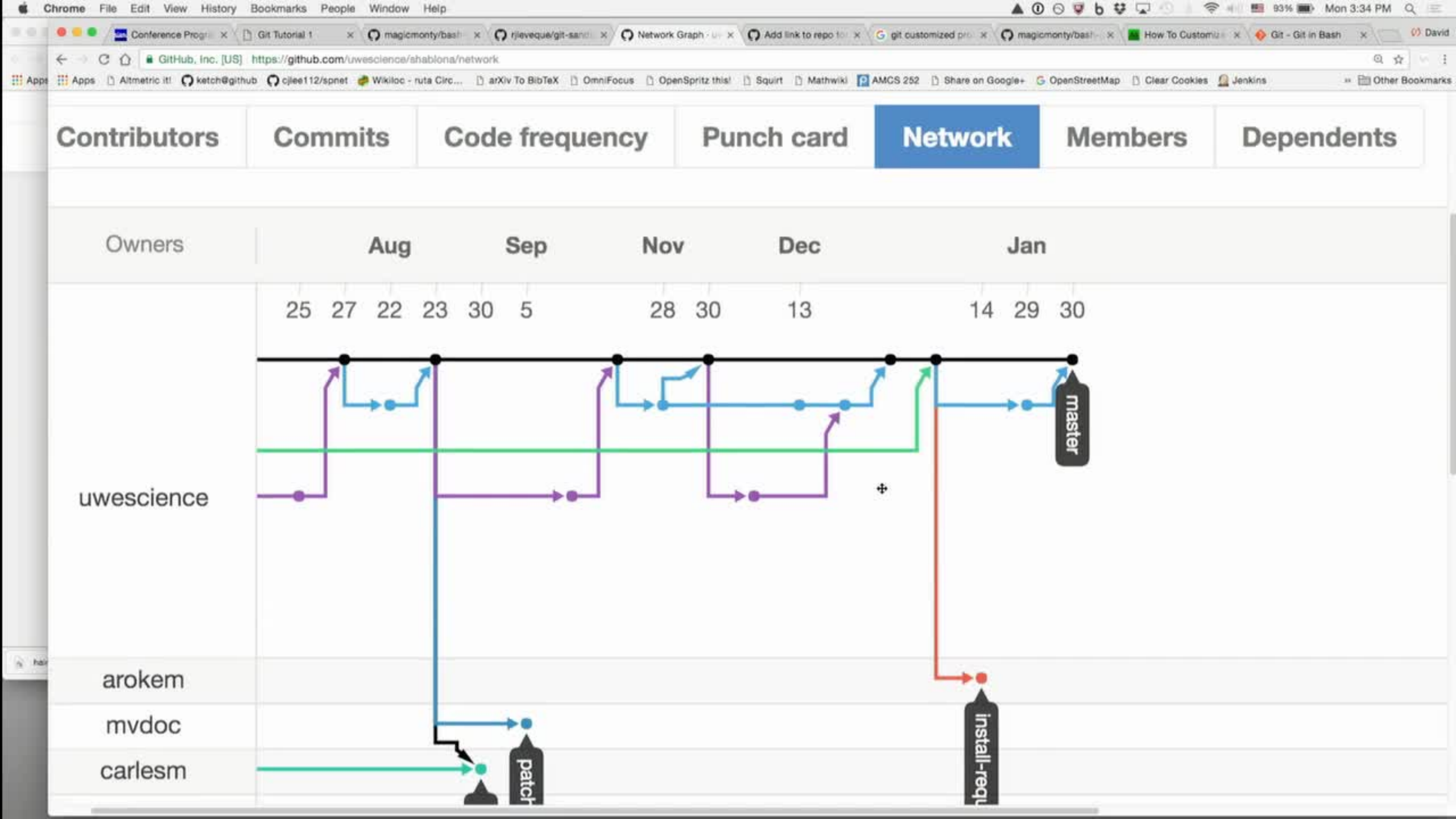
Watch 19

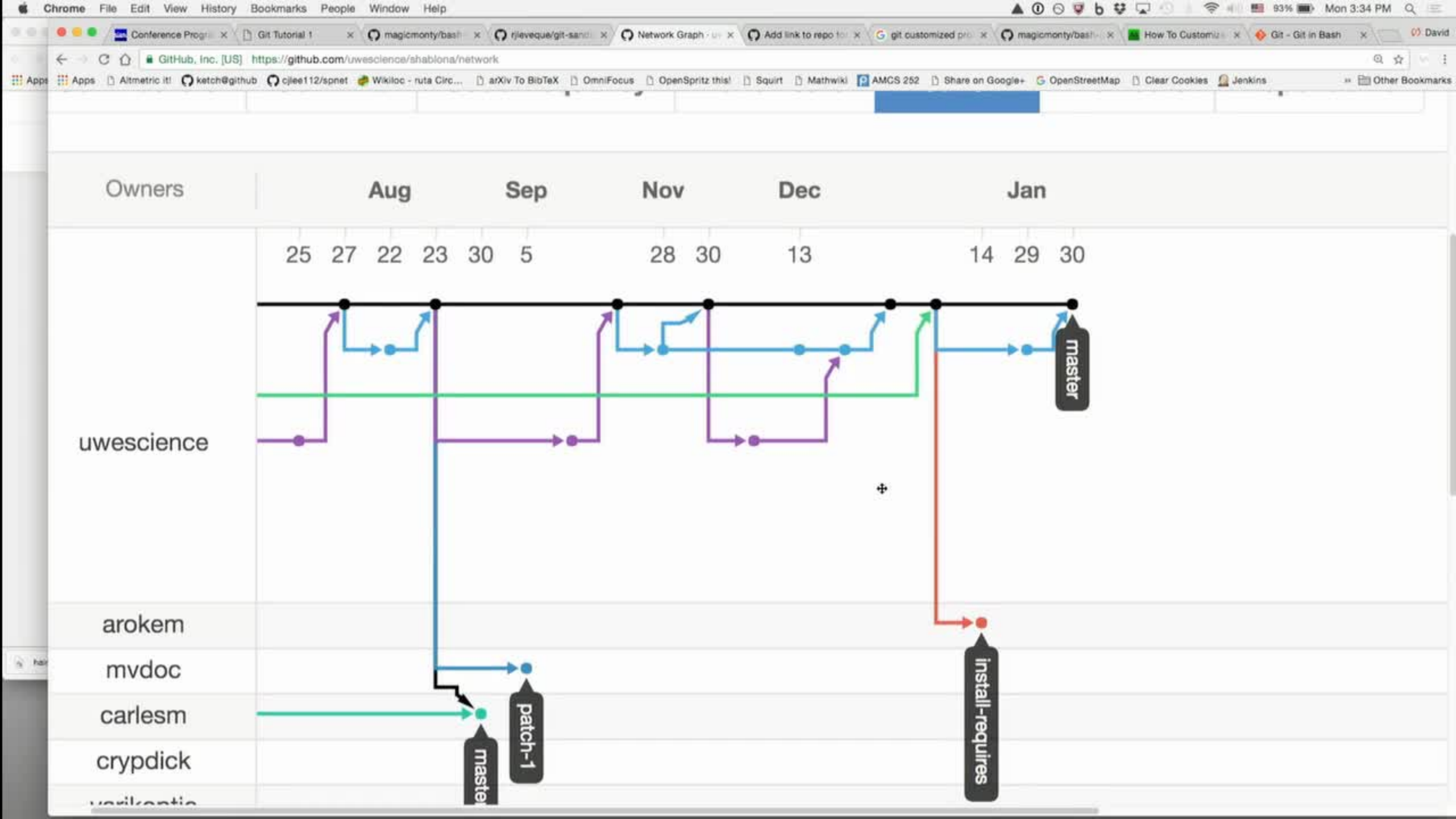
Code Issues 18 Pull requests 5 Projects 0 Wiki Pulse Graphs

Contributors Commits Code frequency Punch card Network Members Dependents

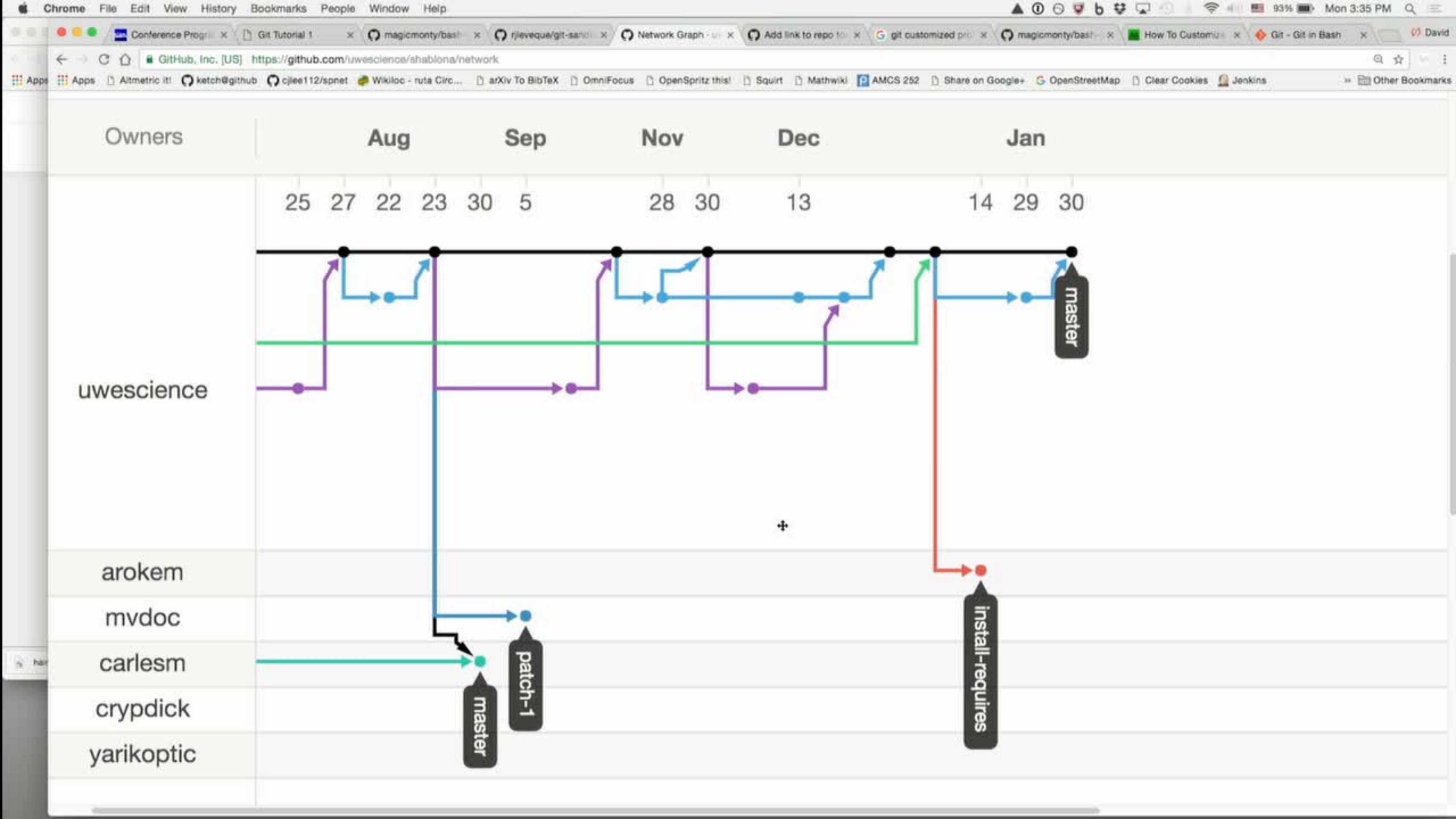


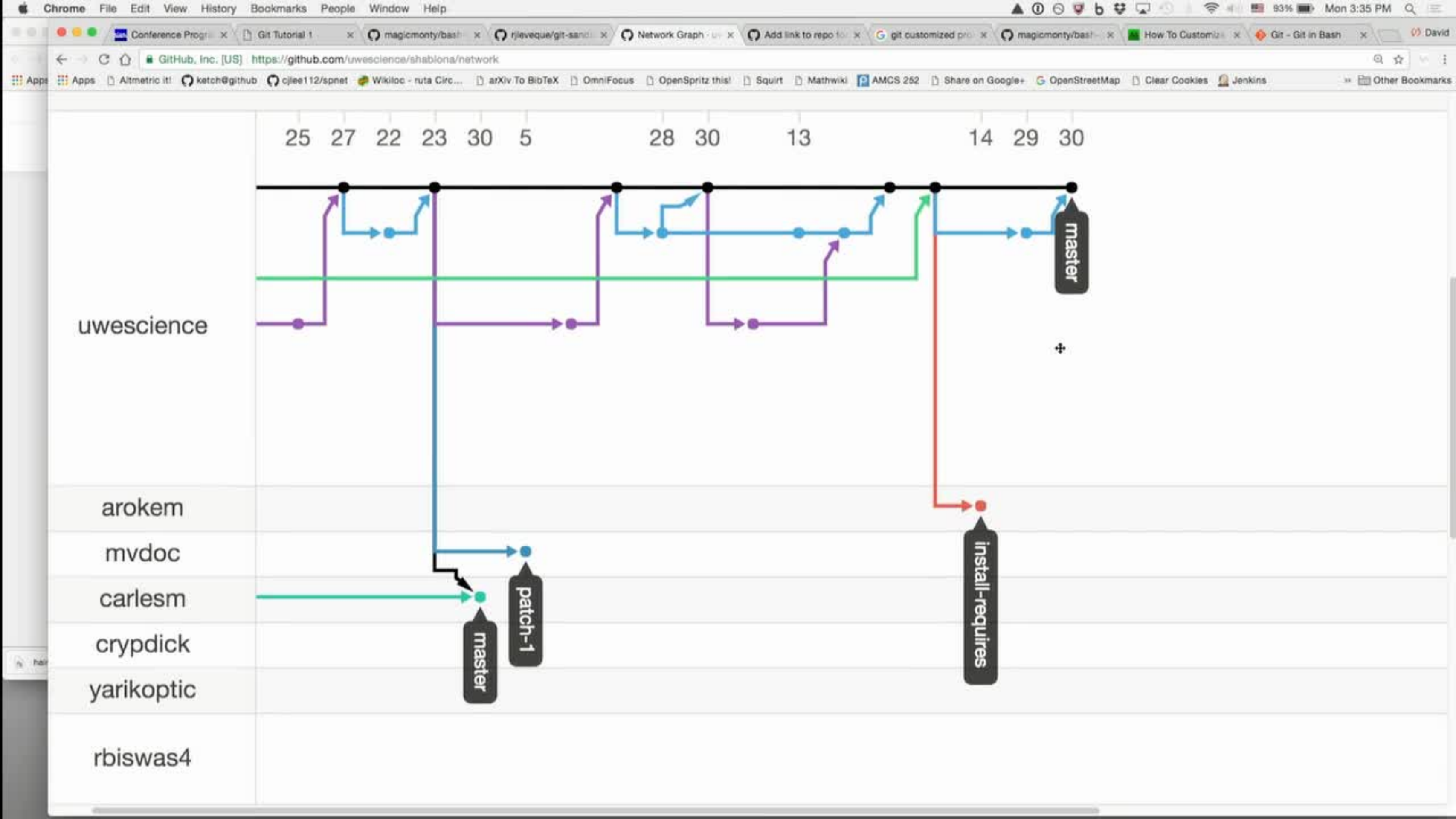




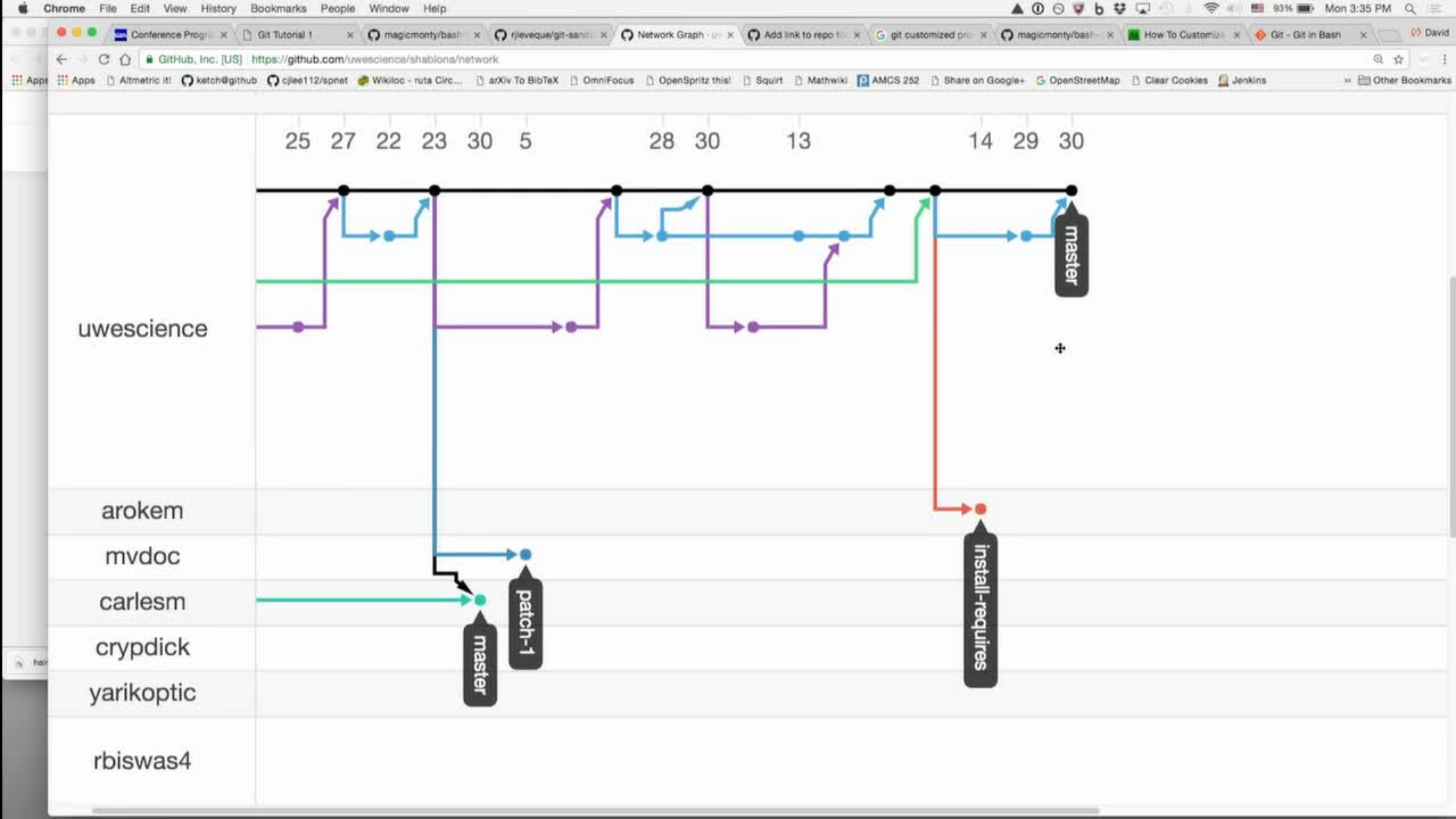






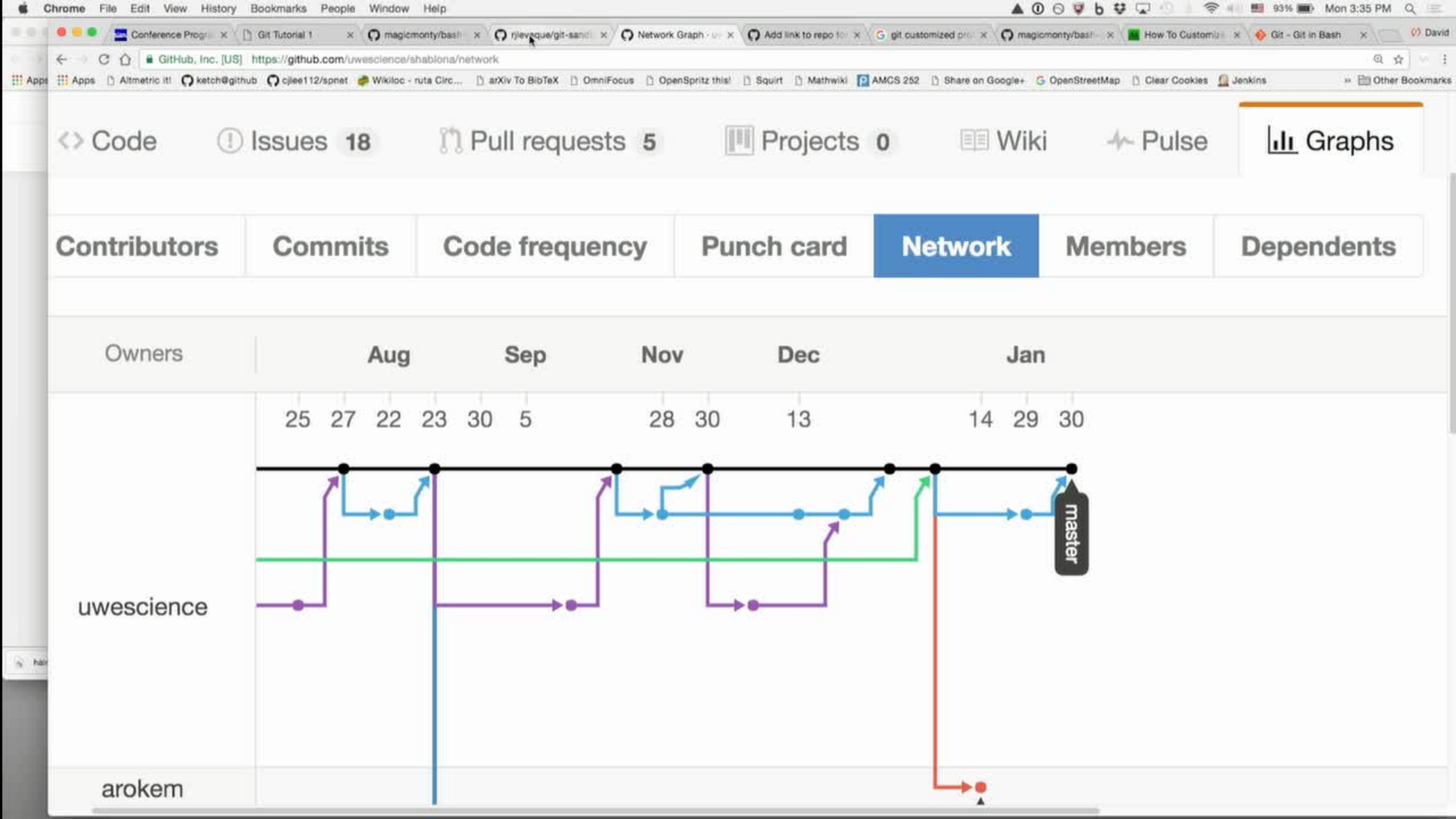


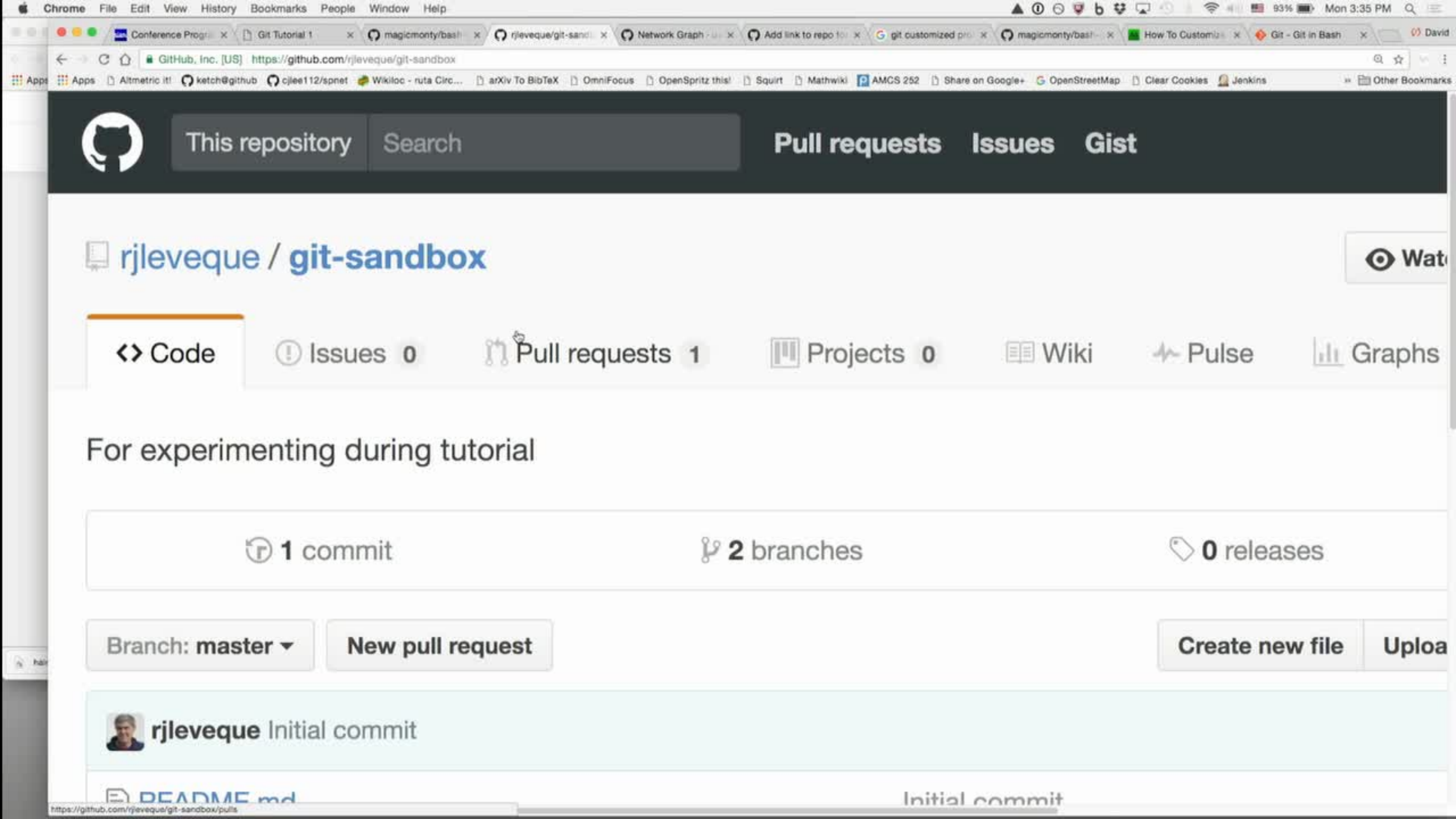












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rjleveque Initial commit

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Initial commit



# rjleveque / git-sandbox



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📁 Projects 0

📖 Wiki

📈 Pulse

📊 Graphs

For experimenting during tutorial

📄 1 commit

🔗 2 branches

🏷️ 0 releases

Branch: master ▾

New pull request

Create new file

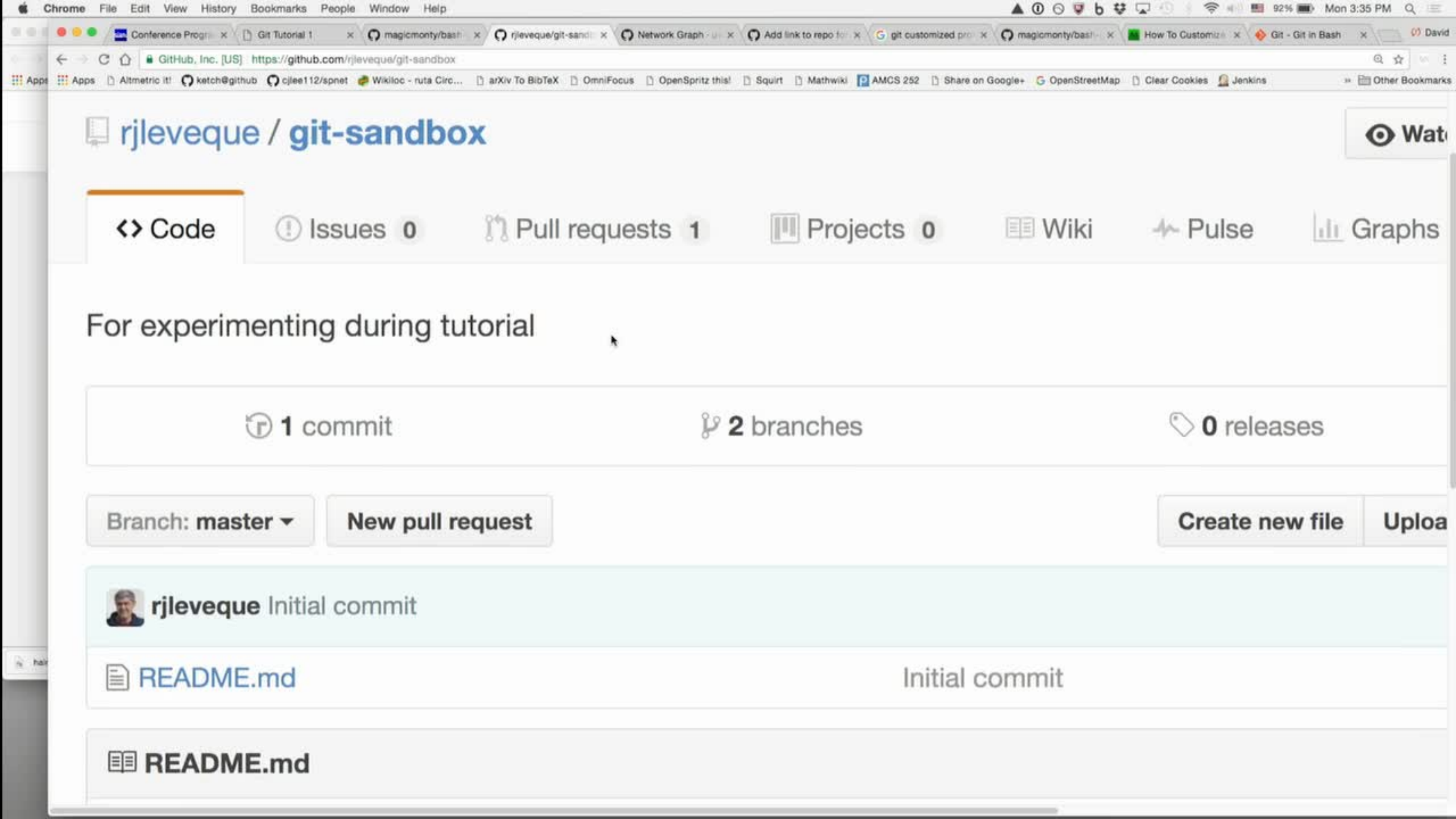
Upload

 **rjleveque** Initial commit

📄 README.md

Initial commit

📖 README.md



# rjleveque / git-sandbox



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New pull request

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rjleveque Initial commit



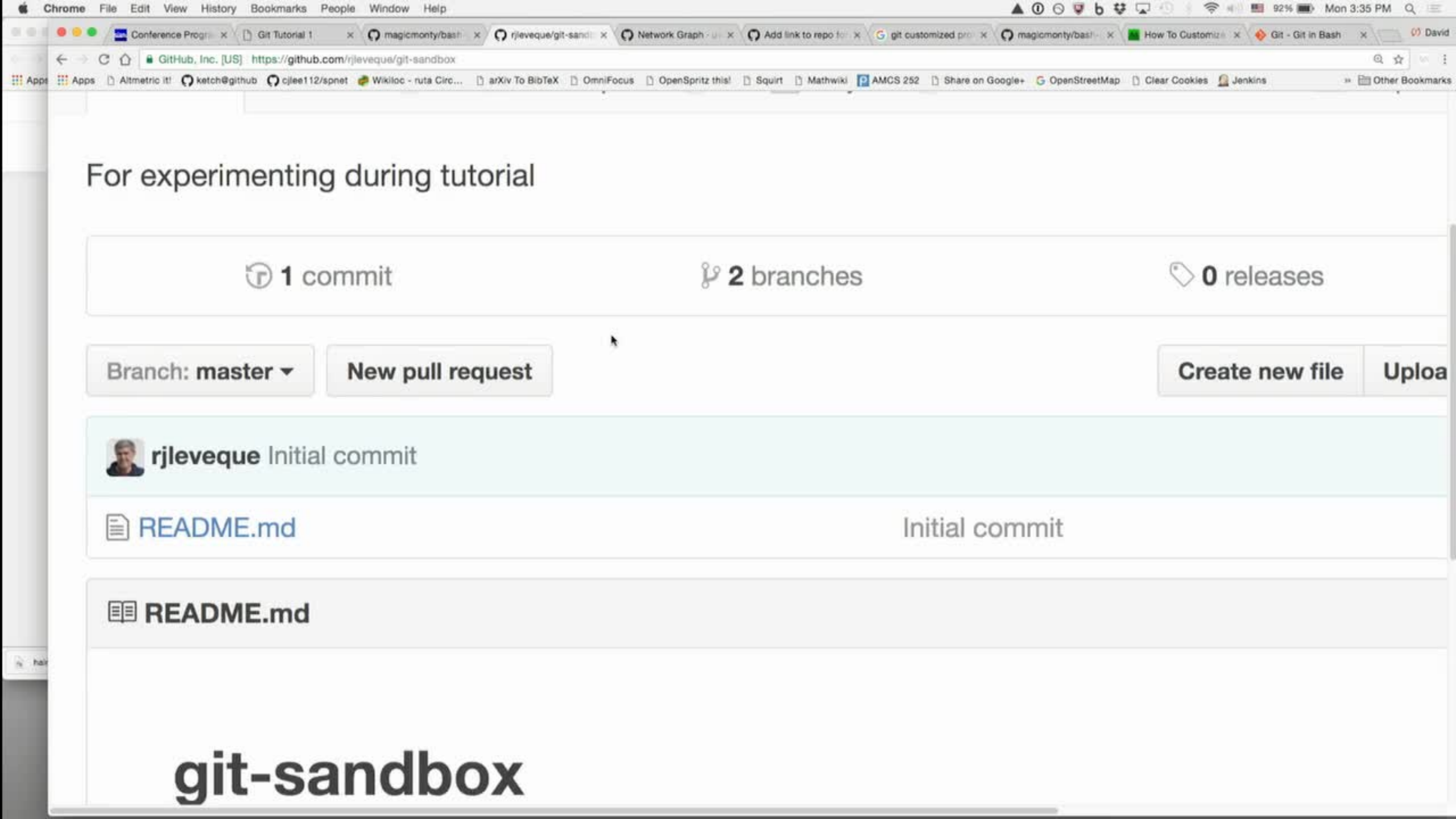
README.md

Initial commit



README.md





For experimenting during tutorial

1 commit

2 branches

0 releases

Branch: master

New pull request

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rjleveque Initial commit



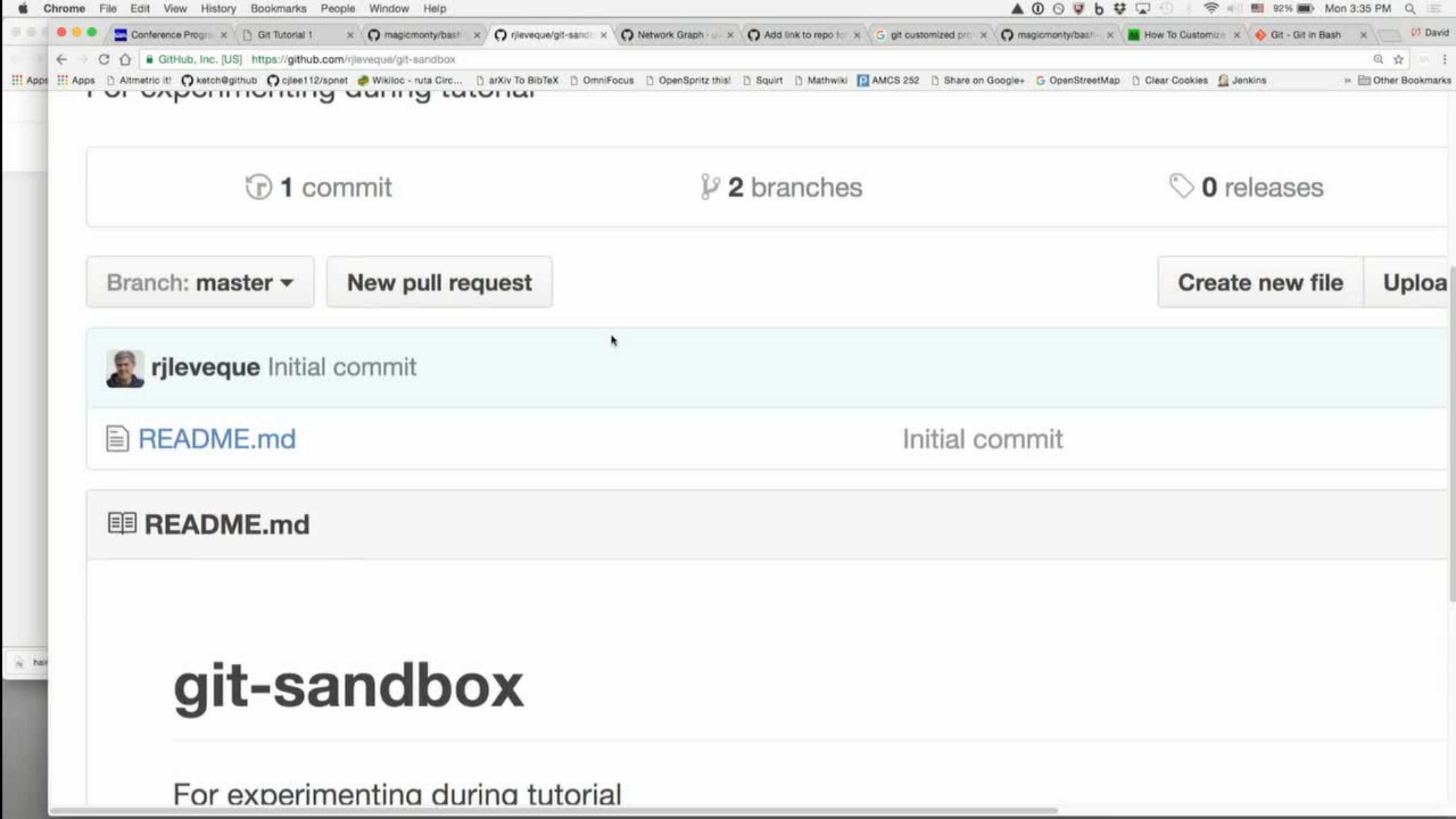
README.md

Initial commit



README.md

# git-sandbox



1 commit

2 branches

0 releases

Branch: master

New pull request

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 **rjleveque** Initial commit

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 **README.md**

# git-sandbox

For experimentina durina tutorial



For experimenting during tutorial

 **1** commit

 **2** branches

 **0** releases

Branch: **master** ▾

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**rjleveque** Initial commit



[README.md](#)

Initial commit



**README.md**

# git-sandbox

# rjleveque / git-sandbox



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1 commit

2 branches

0 releases

Branch: master

New pull request

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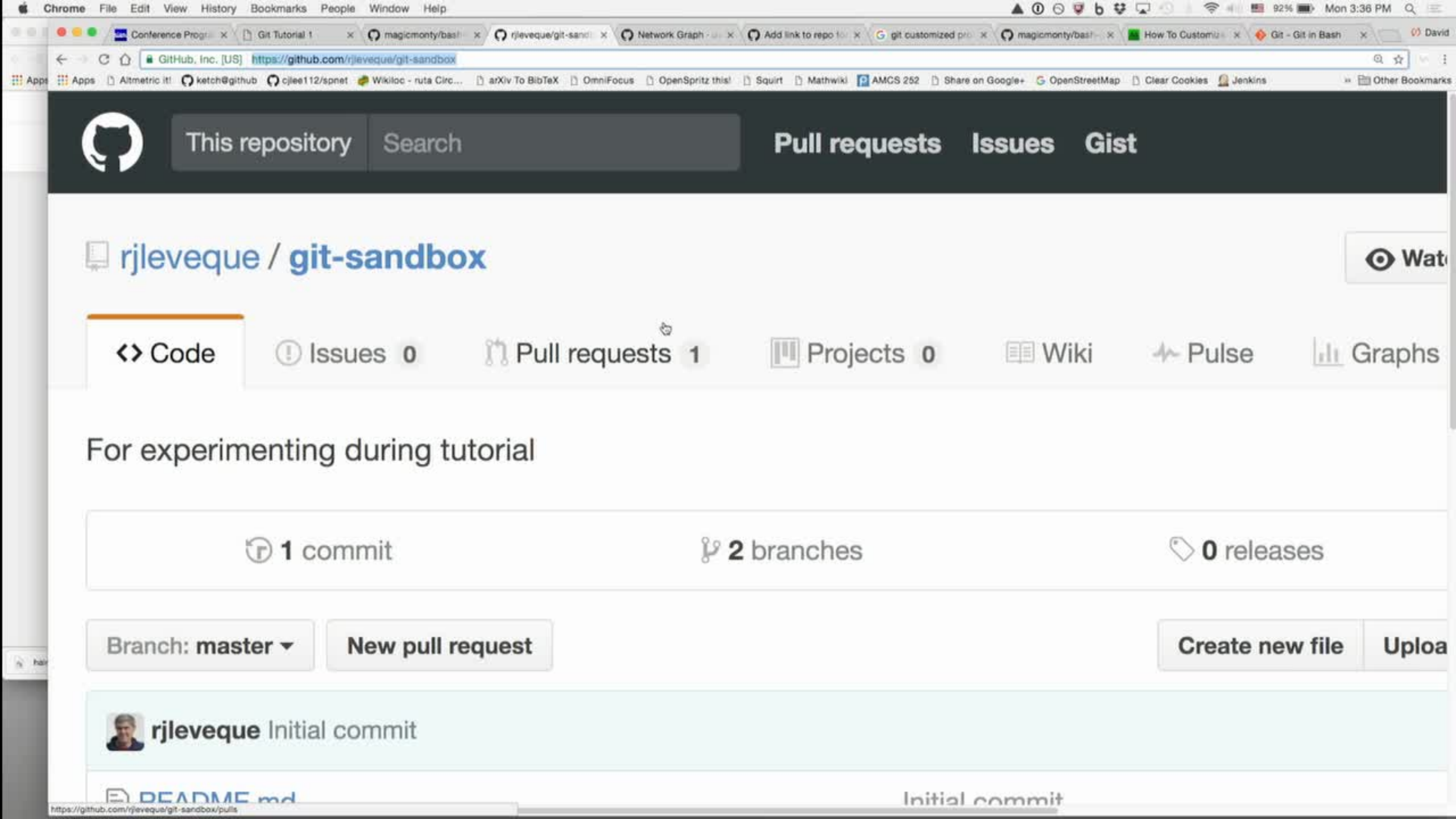
rjleveque Initial commit

README.md

Initial commit

README.md





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2 branches

0 releases

Branch: master

New pull request

Create new file

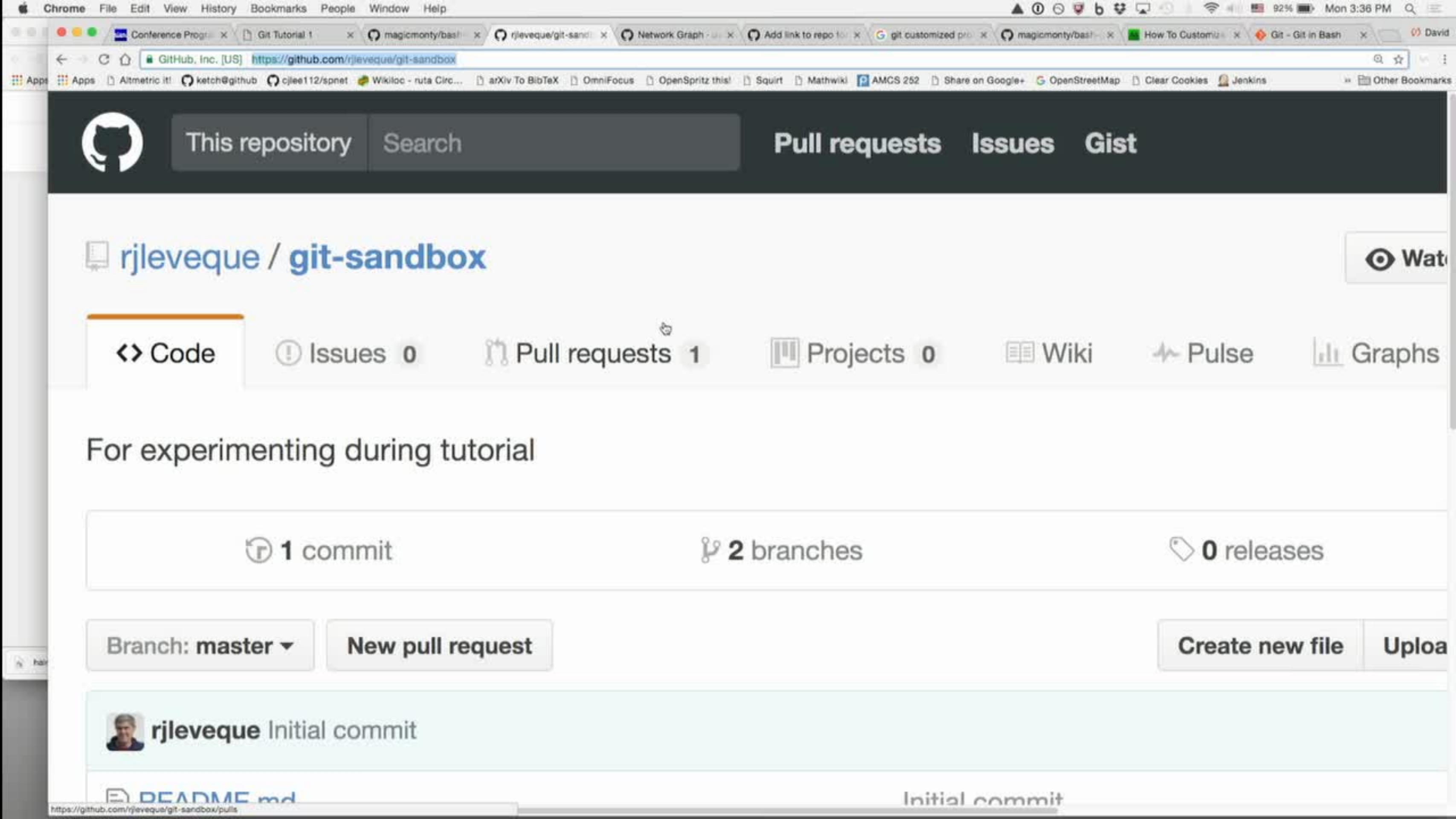
Upload



rjleveque Initial commit

README.md

Initial commit



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1 commit

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0 releases

Branch: master

New pull request

Create new file

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rjleveque Initial commit

README.md

Initial commit



```
Software/clawpack - [master•] » cd
~ » git clone https://github.com/rjleveque/git-sandbox
Cloning into 'git-sandbox'...
remote: Counting objects: 16, done.
remote: Compressing objects: 100% (8/8), done.
remote: Total 16 (delta 4), reused 12 (delta 3), pack-reused 0
Unpacking objects: 100% (16/16), done.
Checking connectivity... done.
~ » █
```

```
cd Research/Software/clawpack
cd
git clone https://github.com/rjleveque/git-sandbox
█
```

```
Software/clawpack - [master•] » cd
~ » git clone https://github.com/rjleveque/git-sandbox
Cloning into 'git-sandbox'...
remote: Counting objects: 16, done.
remote: Compressing objects: 100% (8/8), done.
remote: Total 16 (delta 4), reused 12 (delta 3), pack-reused 0
Unpacking objects: 100% (16/16), done.
Checking connectivity... done.
~ »
```

```
cd Research/Software/clawpack
cd
git clone https://github.com/rjleveque/git-sandbox

```



```
Software/clawpack - [master•] » cd
~ » git clone https://github.com/rjleveque/git-sandbox
Cloning into 'git-sandbox'...
remote: Counting objects: 16, done.
remote: Compressing objects: 100% (8/8), done.
remote: Total 16 (delta 4), reused 12 (delta 3), pack-reused 0
Unpacking objects: 100% (16/16), done.
Checking connectivity... done.
~ » cd git-sandbox
~/git-sandbox - [master] » ls
README.md
~/git-sandbox - [master] » git log
commit 04300c1e820dc014af7937c8dc8c9dc500c72436
Author: Randall J. LeVeque <rjl@uw.edu>
Date: Mon Feb 27 08:02:50 2017 -0500

    Initial commit
~/git-sandbox - [master] » git statu
```

```
cd Research/Software/clawpack
cd
git clone https://github.com/rjleveque/git-sandbox
cd git-sandbox
ls
git log
```

```
remote: Compressing objects: 100% (8/8), done.
remote: Total 16 (delta 4), reused 12 (delta 3), pack-reused 0
Unpacking objects: 100% (16/16), done.
Checking connectivity... done.
~ » cd git-sandbox
~/git-sandbox - [master] » ls
README.md
~/git-sandbox - [master] » git log
commit 04300c1e820dc014af7937c8dc8c9dc500c72436
Author: Randall J. LeVeque <rjl@uw.edu>
Date:   Mon Feb 27 08:02:50 2017 -0500
```

Initial commit

```
~/git-sandbox - [master] » git status
On branch master
Your branch is up-to-date with 'origin/master'.
nothing to commit, working directory clean
~/git-sandbox - [master] »
```

```
cd Research/Software/clawpack
cd
git clone https://github.com/rjleveque/git-sandbox
cd git-sandbox
ls
git log
git status
```



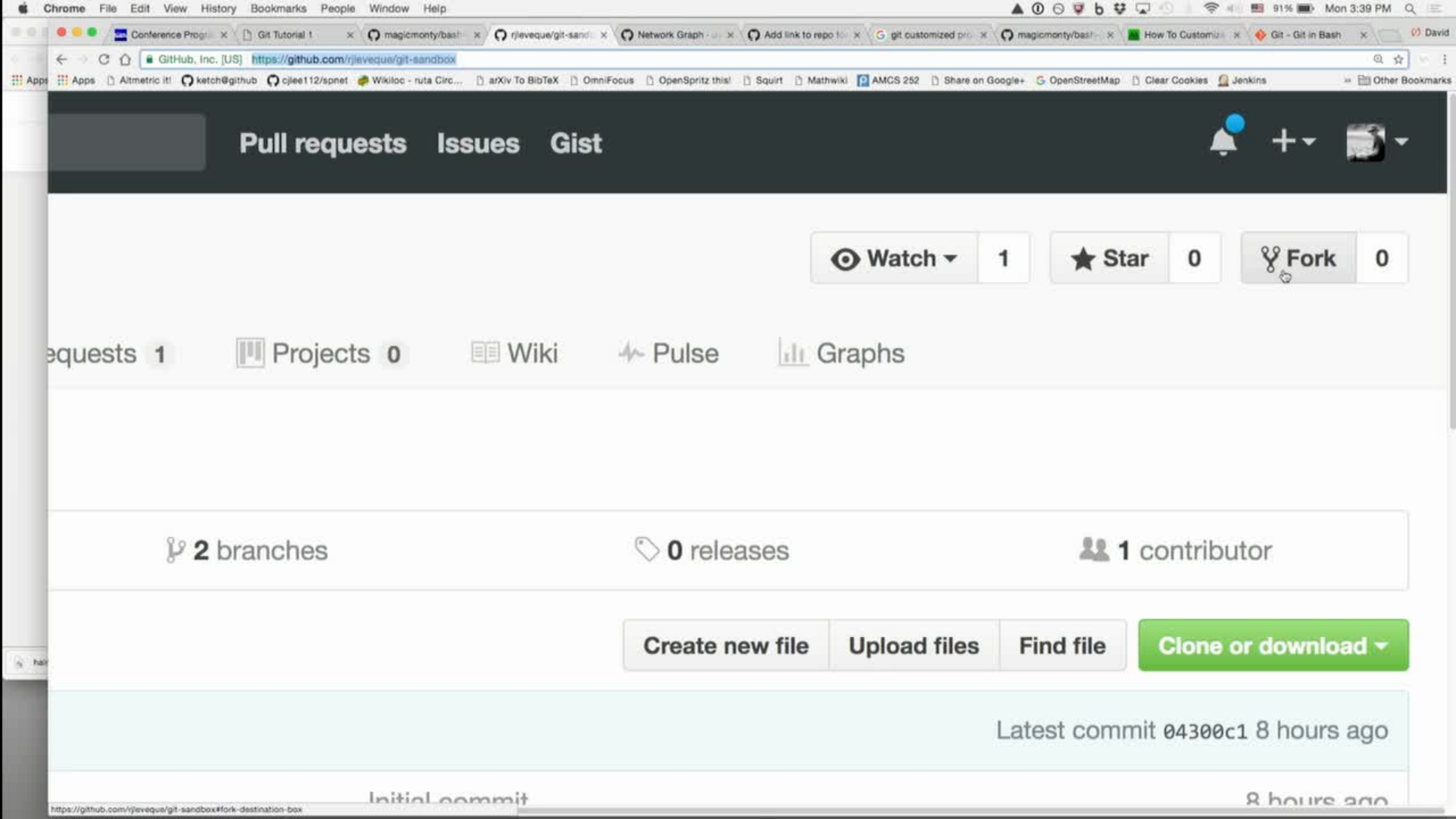
```
remote: Compressing objects: 100% (8/8), done.
remote: Total 16 (delta 4), reused 12 (delta 3), pack-reused 0
Unpacking objects: 100% (16/16), done.
Checking connectivity... done.
~ » cd git-sandbox
~/git-sandbox - [master] » ls
README.md
~/git-sandbox - [master] » git log
commit 04300c1e820dc014af7937c8dc8c9dc500c72436
Author: Randall J. LeVeque <rjl@uw.edu>
Date:   Mon Feb 27 08:02:50 2017 -0500

    Initial commit
~/git-sandbox - [master] » git status
On branch master
Your branch is up-to-date with 'origin/master'.
nothing to commit, working directory clean
~/git-sandbox - [master] »
```

```
cd Research/Software/clawpack
cd
git clone https://github.com/rjleveque/git-sandbox
cd git-sandbox
ls
git log
git status
```







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[Watch](#) 1 [Star](#) 0 [Fork](#) 0

[Pull requests](#) 1 [Projects](#) 0 [Wiki](#) [Pulse](#) [Graphs](#)

[2 branches](#)

[0 releases](#)

[1 contributor](#)

[Create new file](#) [Upload files](#) [Find file](#) [Clone or download](#)

Latest commit 04300c1 8 hours ago

Initial commit

8 hours ago

Pull requests Issues Gist



Do you want to fork this repository?



@clawpack



@uwescien...



Watch 1 Star 0 Fork 0

Pulse Graphs

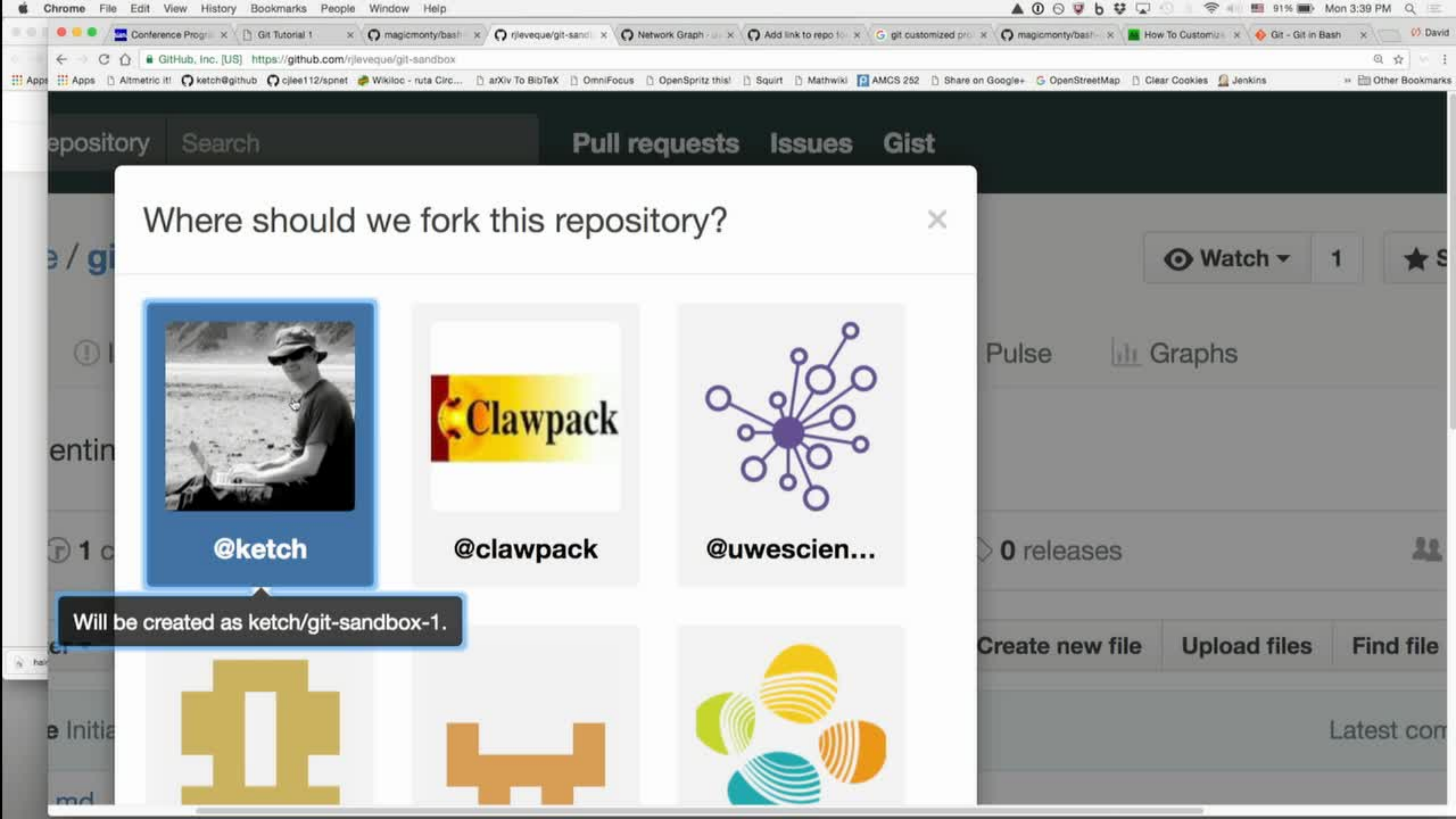
0 releases

1 contributor

Create new file Upload files Find file Clone or download

Latest commit 04300c1 8 hours ago





Where should we fork this repository?



@ketch



@clawpack



@uwescien...

Will be created as ketch/git-sandbox-1.



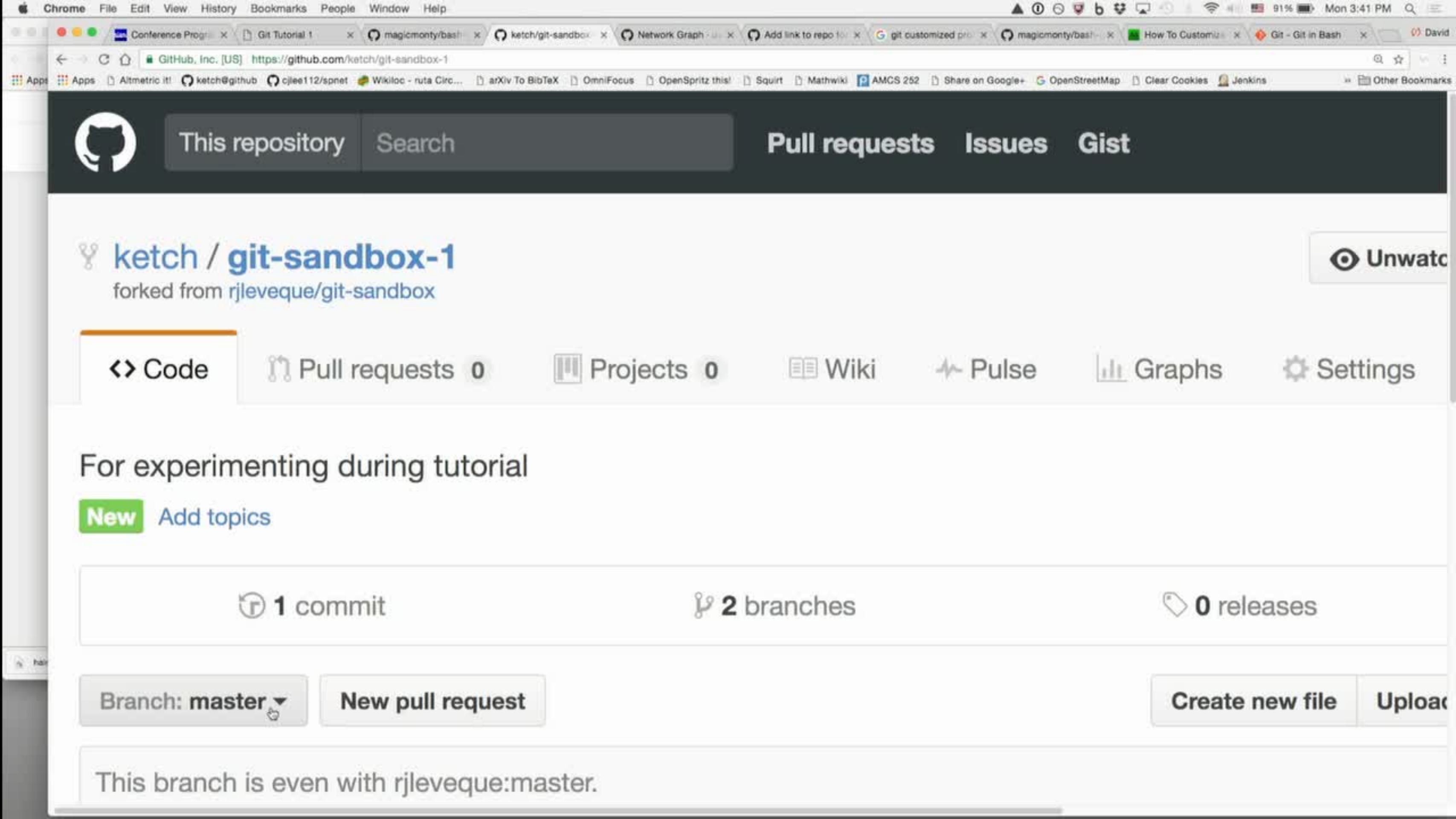
Watch 1

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Create new file Upload files Find file

Latest com



This repository Search

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ketch / git-sandbox-1  
forked from rjleveque/git-sandbox

Unwatch

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For experimenting during tutorial

New Add topics

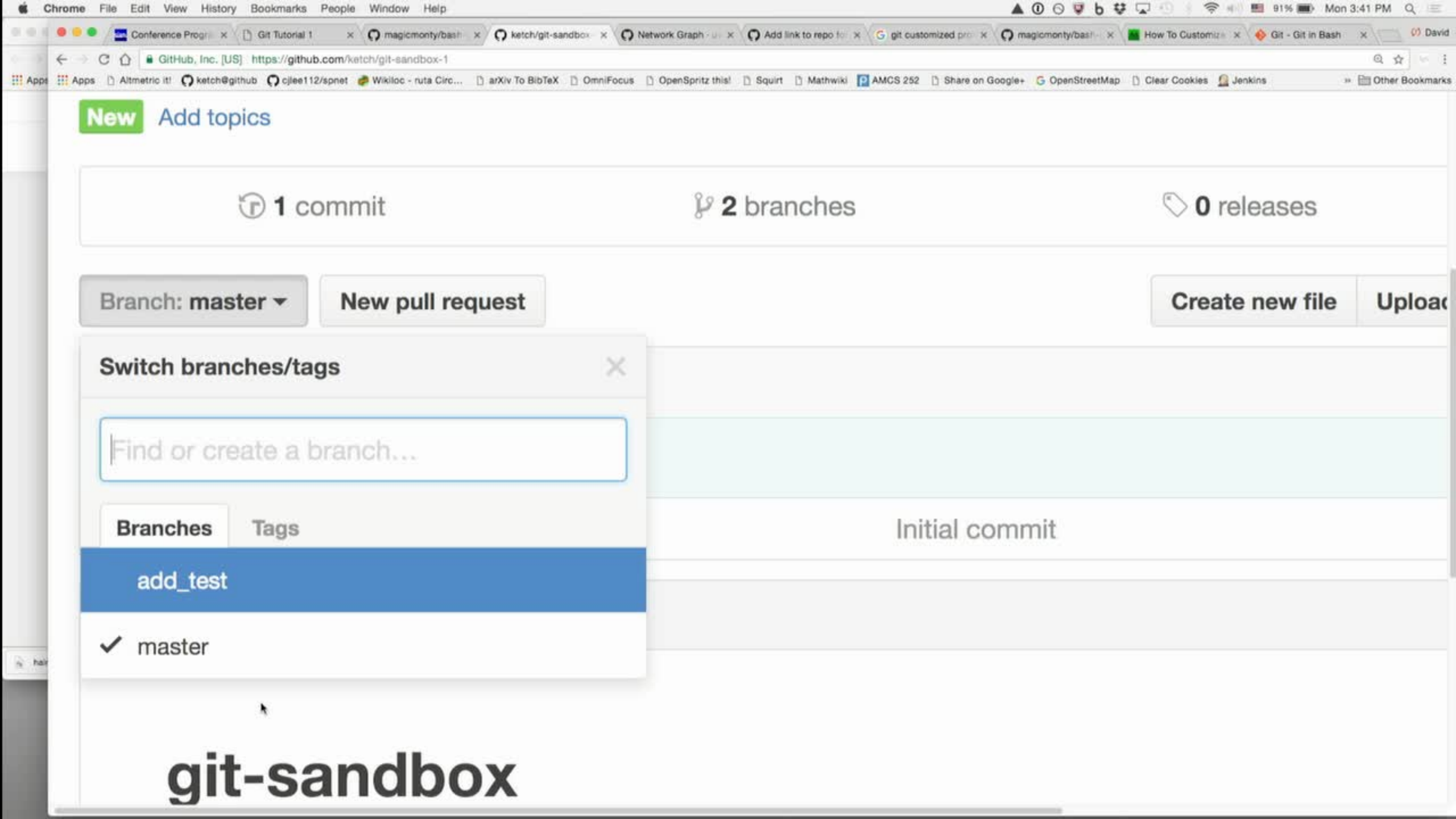
1 commit      2 branches      0 releases

Branch: master    New pull request

Create new file    Upload

This branch is even with rjleveque:master.





New Add topics

1 commit

2 branches

0 releases

Branch: master

New pull request

Create new file

Upload

Switch branches/tags

Find or create a branch...

Branches

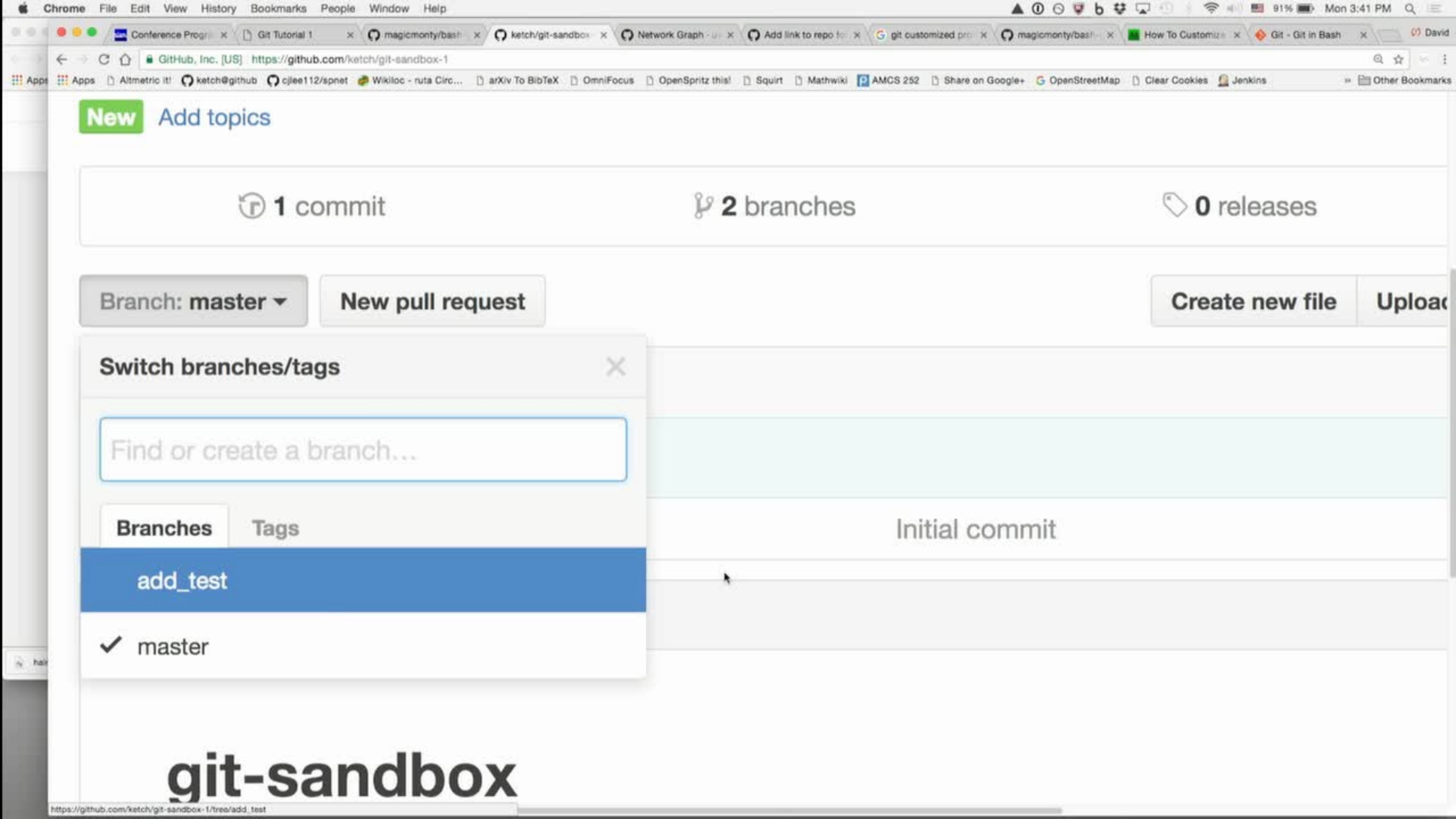
Tags

add\_test

✓ master

Initial commit

git-sandbox



New Add topics

1 commit

2 branches

0 releases

Branch: master

New pull request

Create new file

Upload

Switch branches/tags

Find or create a branch...

Branches

Tags

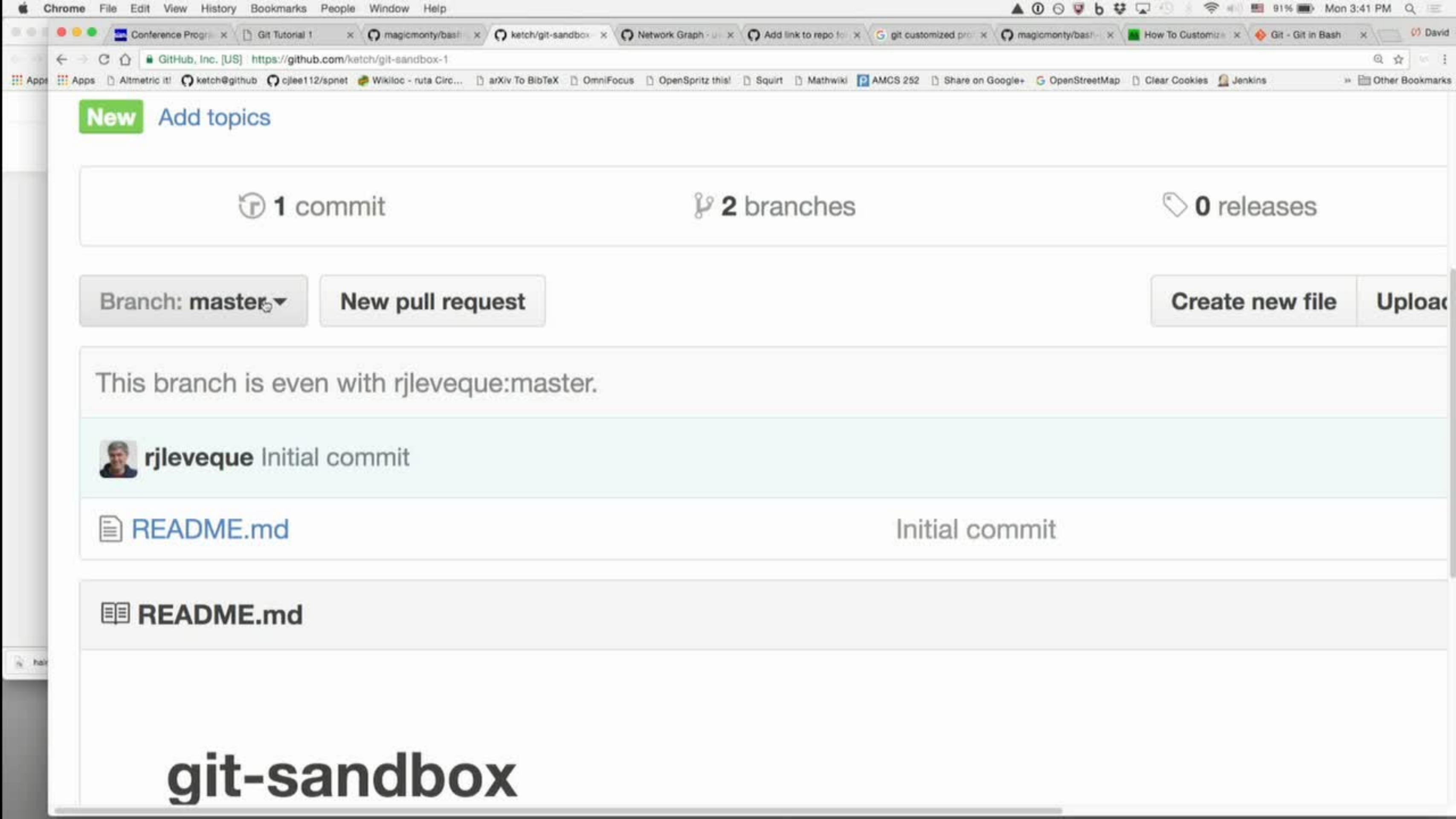
add\_test

✓ master

Initial commit

git-sandbox





**New** Add topics

🔄 **1** commit

🌿 **2** branches

🏷️ **0** releases

Branch: **master** ▼

**New pull request**

**Create new file**

**Upload**

This branch is even with rjleveque:master.

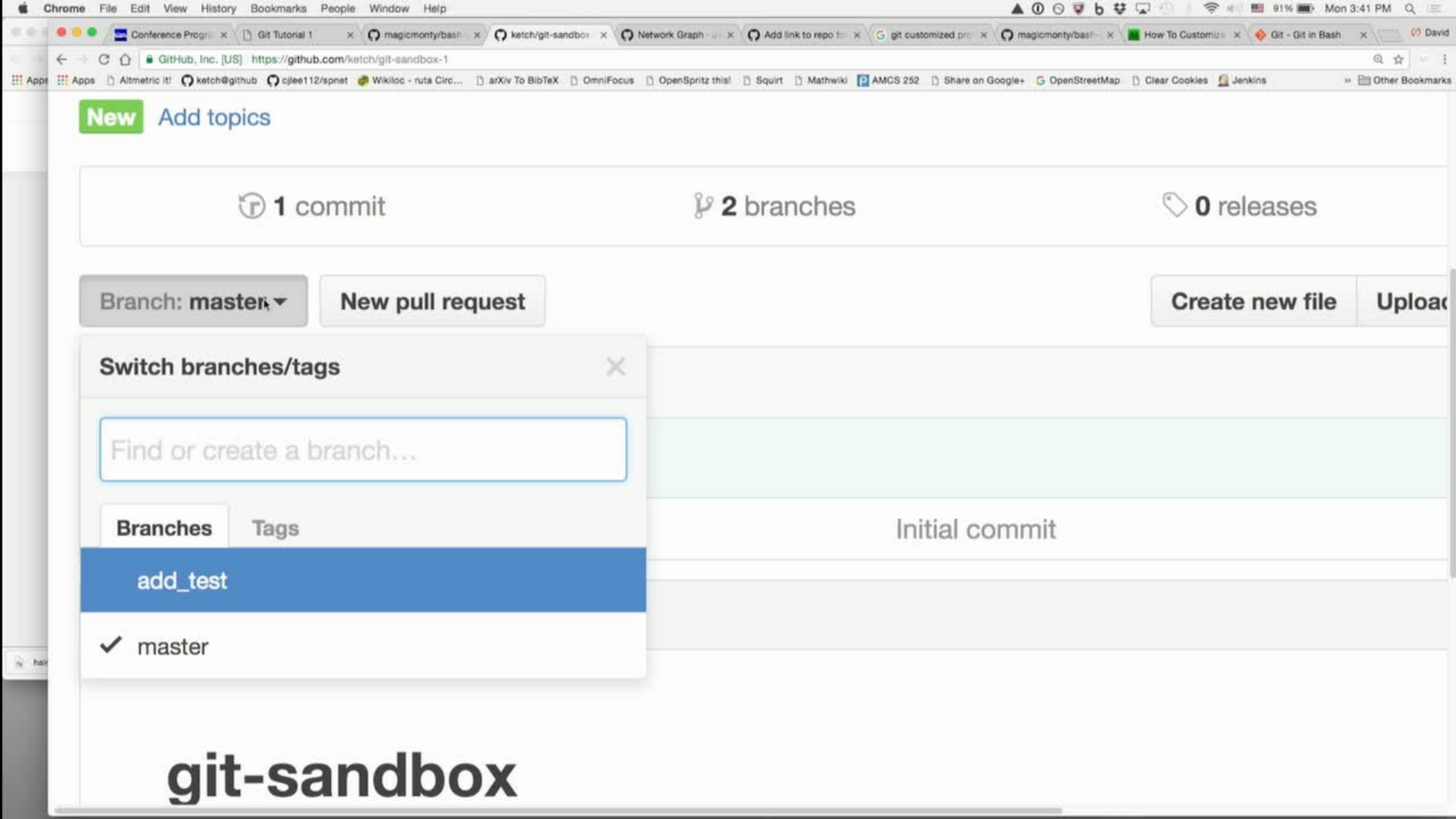
 **rjleveque** Initial commit

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Initial commit

 **README.md**

# git-sandbox



**New** Add topics

1 commit

2 branches

0 releases

Branch: master

New pull request

Create new file

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Switch branches/tags

Find or create a branch...

Branches

Tags

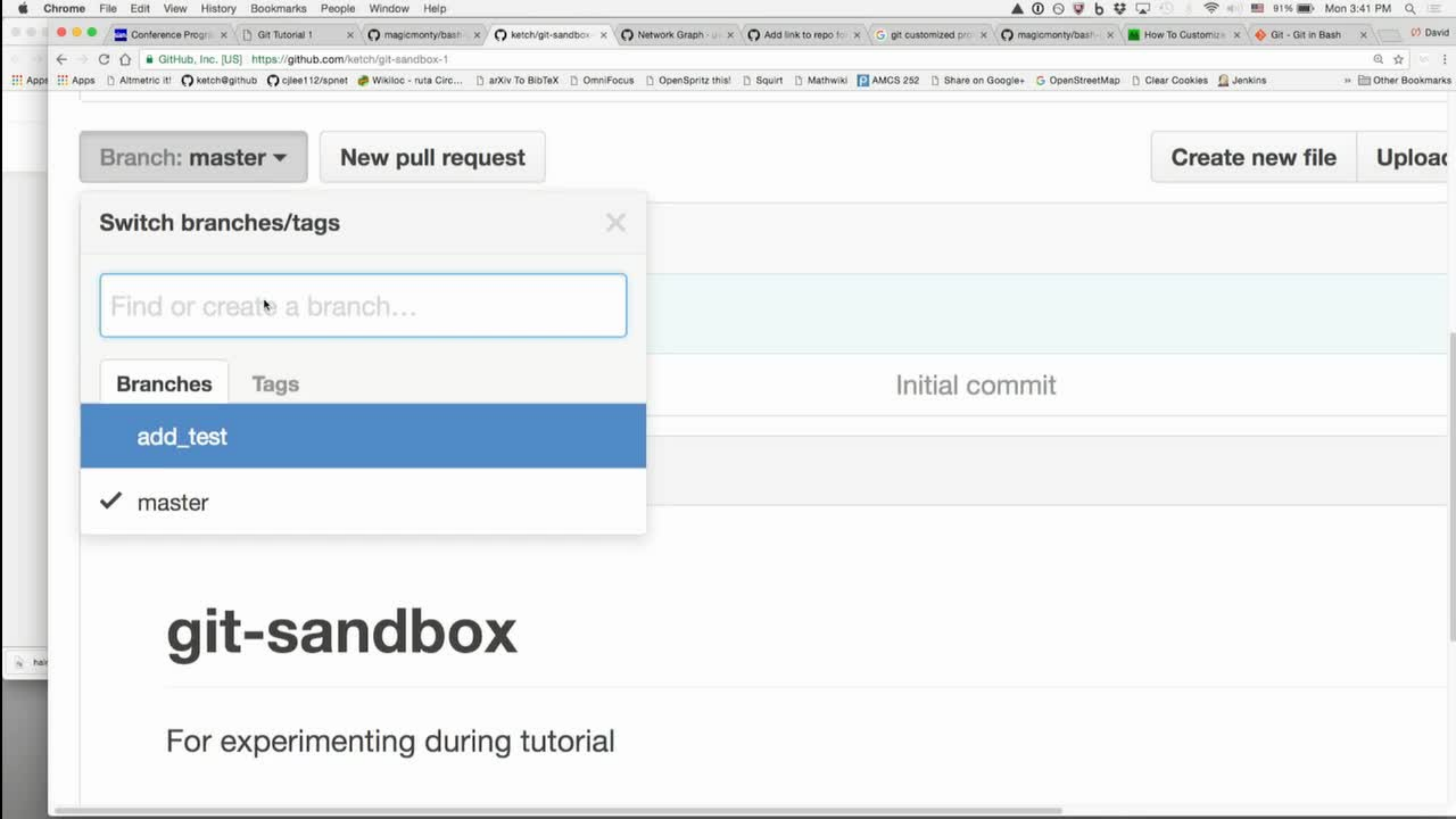
add\_test

✓ master

Initial commit

**git-sandbox**





Branch: master

New pull request

Create new file

Upload

Switch branches/tags

Find or create a branch...

Branches

Tags

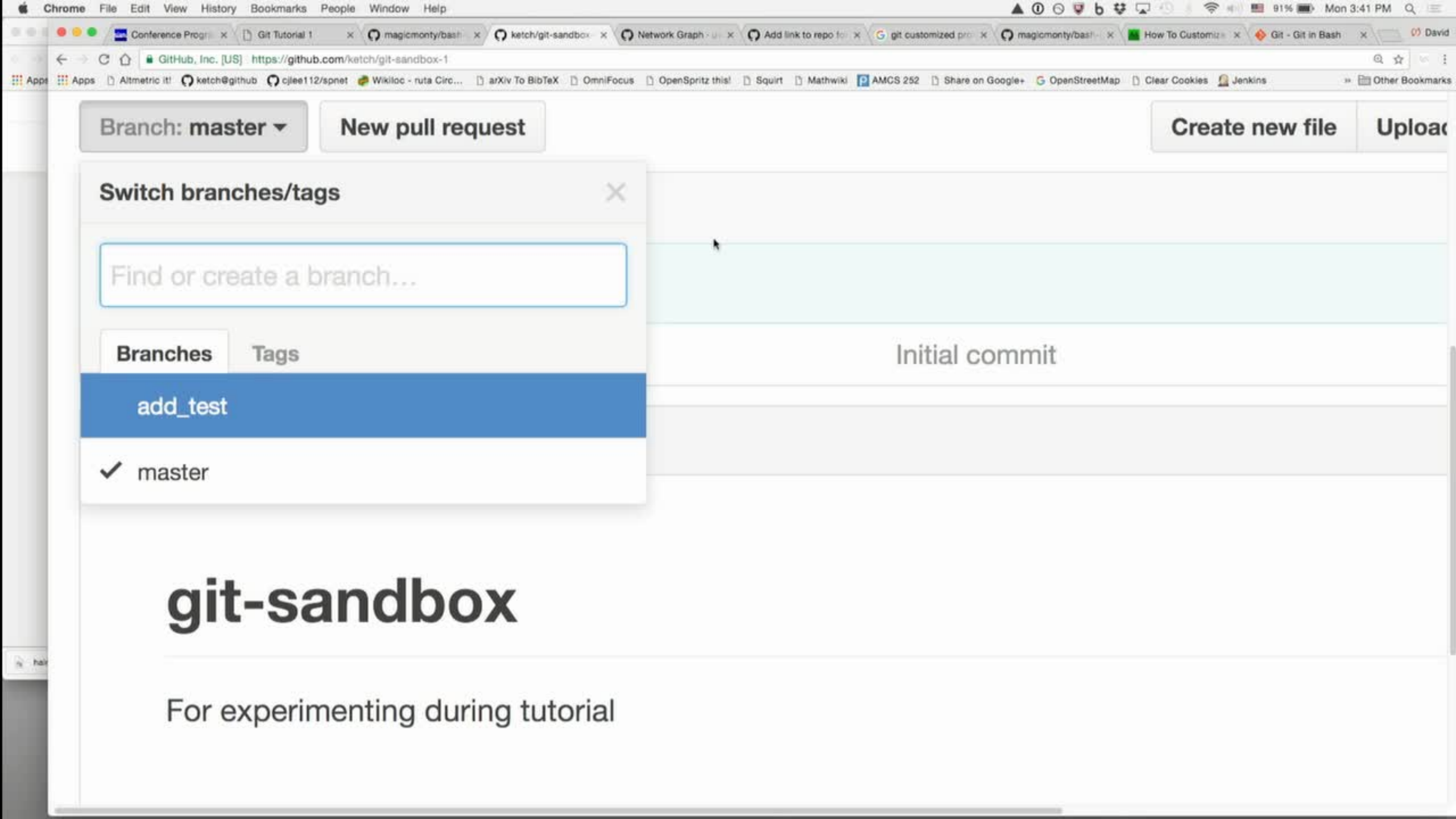
add\_test

✓ master

Initial commit

# git-sandbox

For experimenting during tutorial



Branch: master ▾

New pull request

Create new file

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Switch branches/tags



Find or create a branch...

Branches

Tags

add\_test

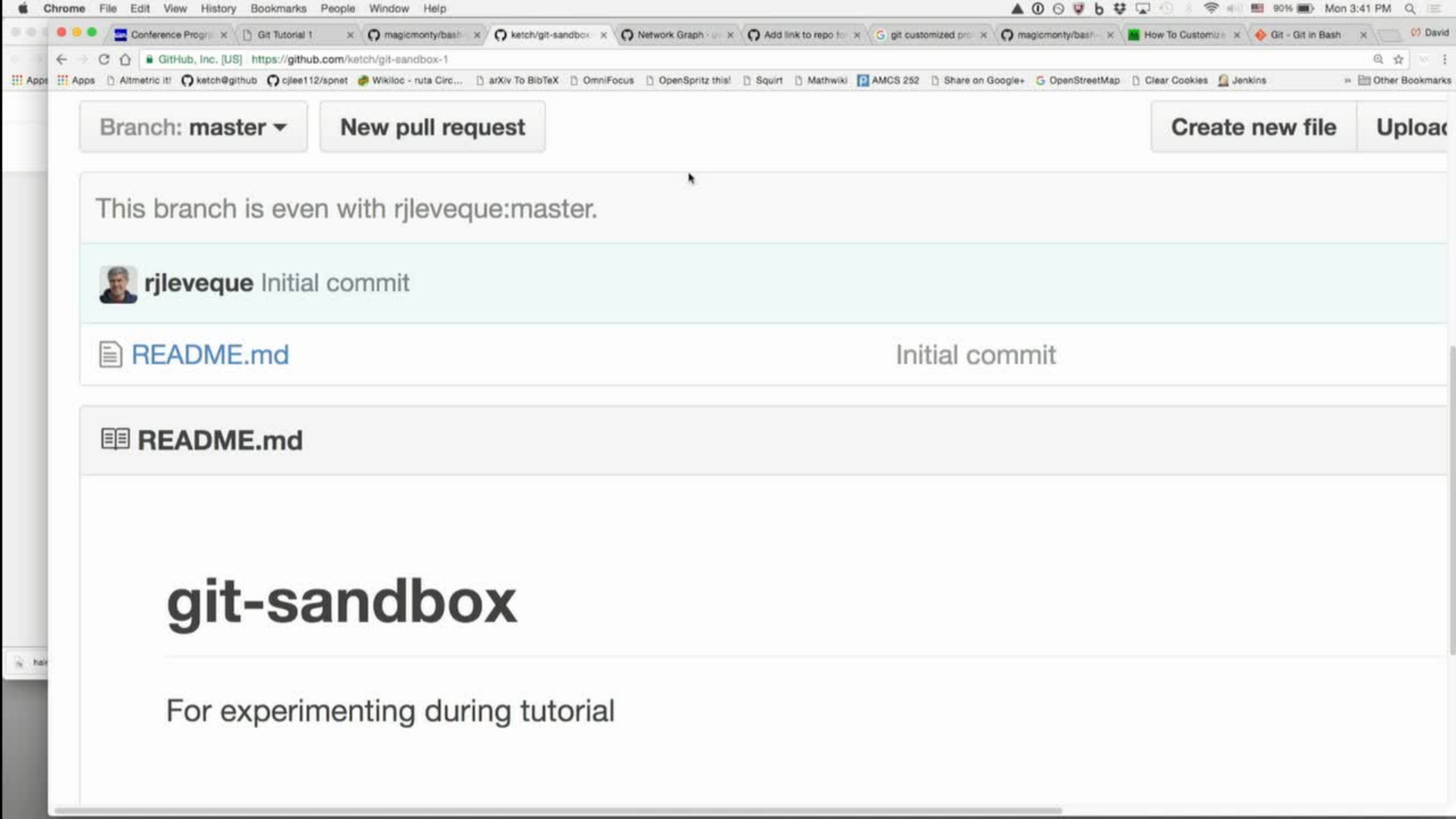
✓ master

Initial commit

# git-sandbox

For experimenting during tutorial





Branch: master ▾

New pull request

Create new file

Upload

This branch is even with rjleveque:master.

 **rjleveque** Initial commit

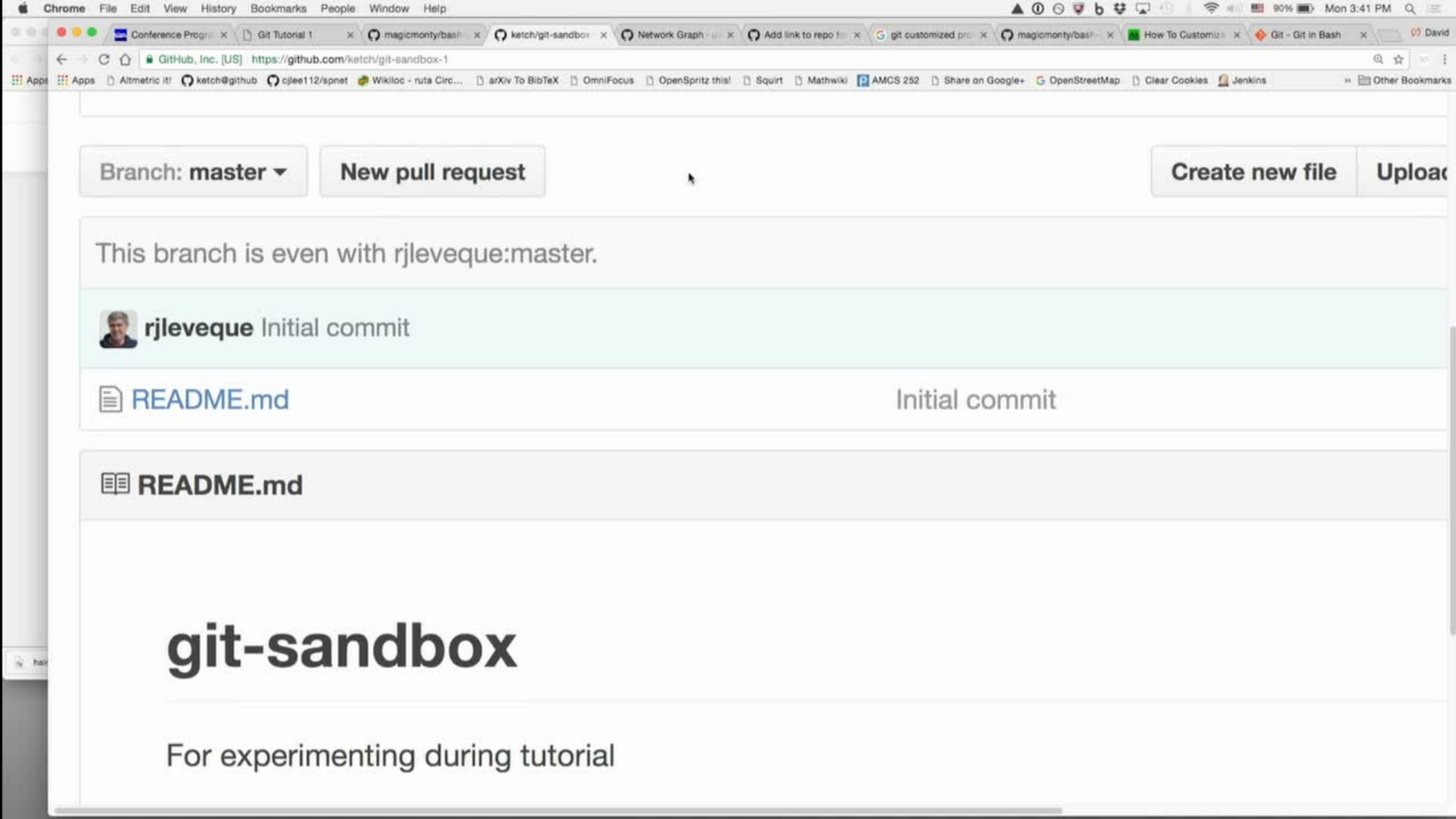
 [README.md](#)

Initial commit

 **README.md**

# git-sandbox

For experimenting during tutorial



Branch: master ▾

New pull request

Create new file

Upload

This branch is even with rjleveque:master.

 **rjleveque** Initial commit

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Initial commit

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# git-sandbox

For experimenting during tutorial



**New** Add topics

🕒 1 commit

🌿 2 branches

🏷️ 0 releases

Branch: master ▾

New pull request

Create new file

Upload

This branch is even with rjleveque:master.

 **rjleveque** Initial commit

 README.md

Initial commit

 README.md

# git-sandbox

## For experimenting during tutorial

**New** Add topics

 **1 commit**

 **2 branches**

 **0 releases**

Branch: **master** ▾

**New pull request**

**Create new file**

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This branch is even with rjleveque:master.

 **rjleveque** Initial commit

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 **README.md**





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# ketch / git-sandbox-1

forked from rjleveque/git-sandbox

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Branch: master

## Commits on Feb 27, 2017



### Initial commit

rjleveque committed 8 hours ago



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 **ketch / git-sandbox-1**  
forked from [rjleveque/git-sandbox](#)

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Branch: **master** ▾

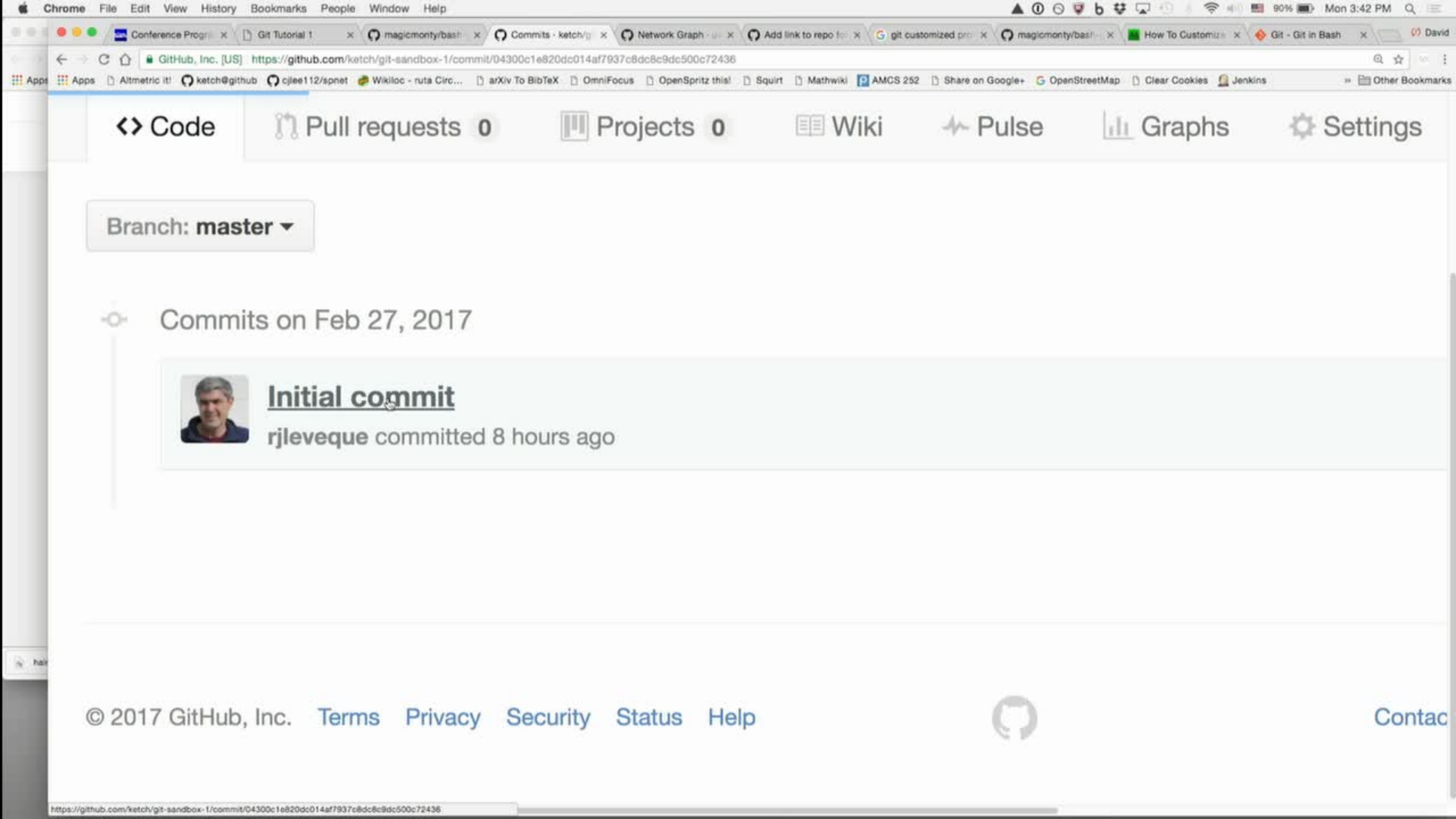
 Commits on Feb 27, 2017



**Initial commit**

rjleveque committed 8 hours ago





GitHub, Inc. [US] https://github.com/ketch/git-sandbox-1/commit/04300c1e820dc014af7937c8dc8c9dc500c72436

Code Pull requests 0 Projects 0 Wiki Pulse Graphs Settings

Branch: master ▾

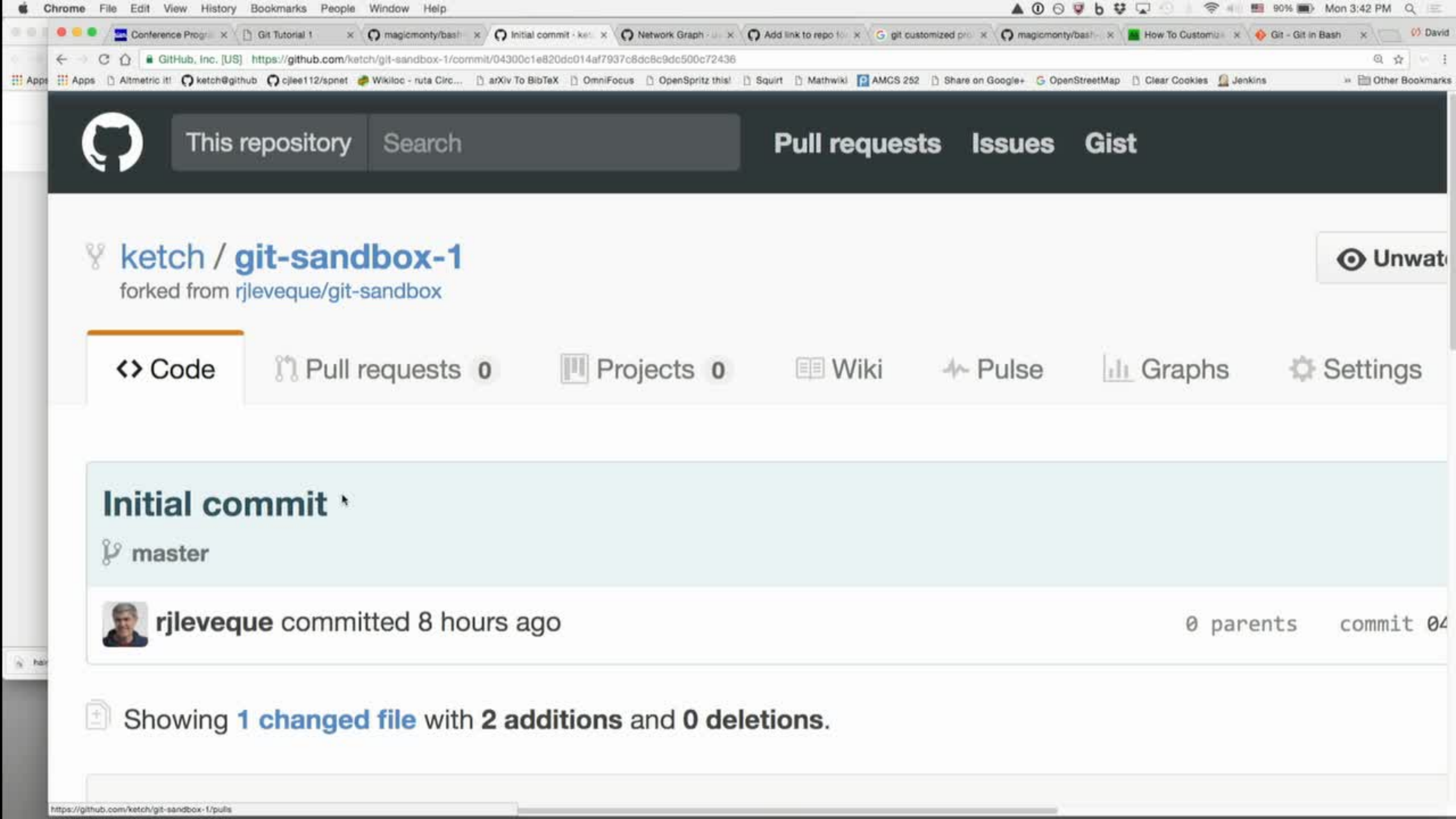
### Commits on Feb 27, 2017



#### Initial commit

rjleveque committed 8 hours ago





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forked from rjleveque/git-sandbox

Unwatch

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Projects 0

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## Initial commit

master



rjleveque committed 8 hours ago

0 parents

commit 04300c1e820dc014af7937c8dc8c9dc500c72436

Showing 1 changed file with 2 additions and 0 deletions.



<> Code

 Pull requests 0

 Projects 0

 Wiki

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 Settings

## Initial commit

 master



**rjleveque** committed 8 hours ago

0 parents    commit 04...

 Showing [1 changed file](#) with **2 additions** and **0 deletions**.

2  README.md

... @@ -0,0 +1,2 @@

```
1  +# git-sandbox  
2  +For experimenting during t
```



Showing **1 changed file** with **2 additions** and **0 deletions**.

2  README.md

... @@ -0,0 +1,2 @@

```
1  +# git-sandbox
2  +For experimenting during tutorial
```

0 comments on commit `04300c1`

 Lock conversation



Write

Preview

AA ▾ B *i*

“ <> 🔗

☰ ☰ ☑

↩ @

Leave a comment



# Initial commit

🔗 master



**rjleveque** committed 8 hours ago

0 parents    commit 04300c1

Showing **1 changed file** with **2 additions** and **0 deletions**.

2  README.md

... @@ -0,0 +1,2 @@

1 **+# git-sandbox**

2 **+For experimenting during t**

**0 comments on commit** 04300c1

🔒 Lock co



Write

Preview

AA ▾ B i

“ <> 🔗

☰ ☰ ☑



master

 **rjleveque** committed 8 hours ago

0 parents commit 04300c1

Showing **1 changed file** with **2 additions** and **0 deletions**.

2  README.md

```
... @@ -0,0 +1,2 @@  
1  +# git-sandbox  
2  +For experimenting during t
```

0 comments on commit `04300c1`

 Lock co



Write Preview

AA ▾ B i “ <> 🔗 ☰ ☷ ✓ ↶





**ketch** commented on 04300c1 just now

Owner



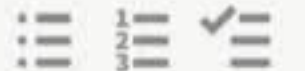
This commit is incredible. How did you do this?



Write

Preview

AA ▾ B i

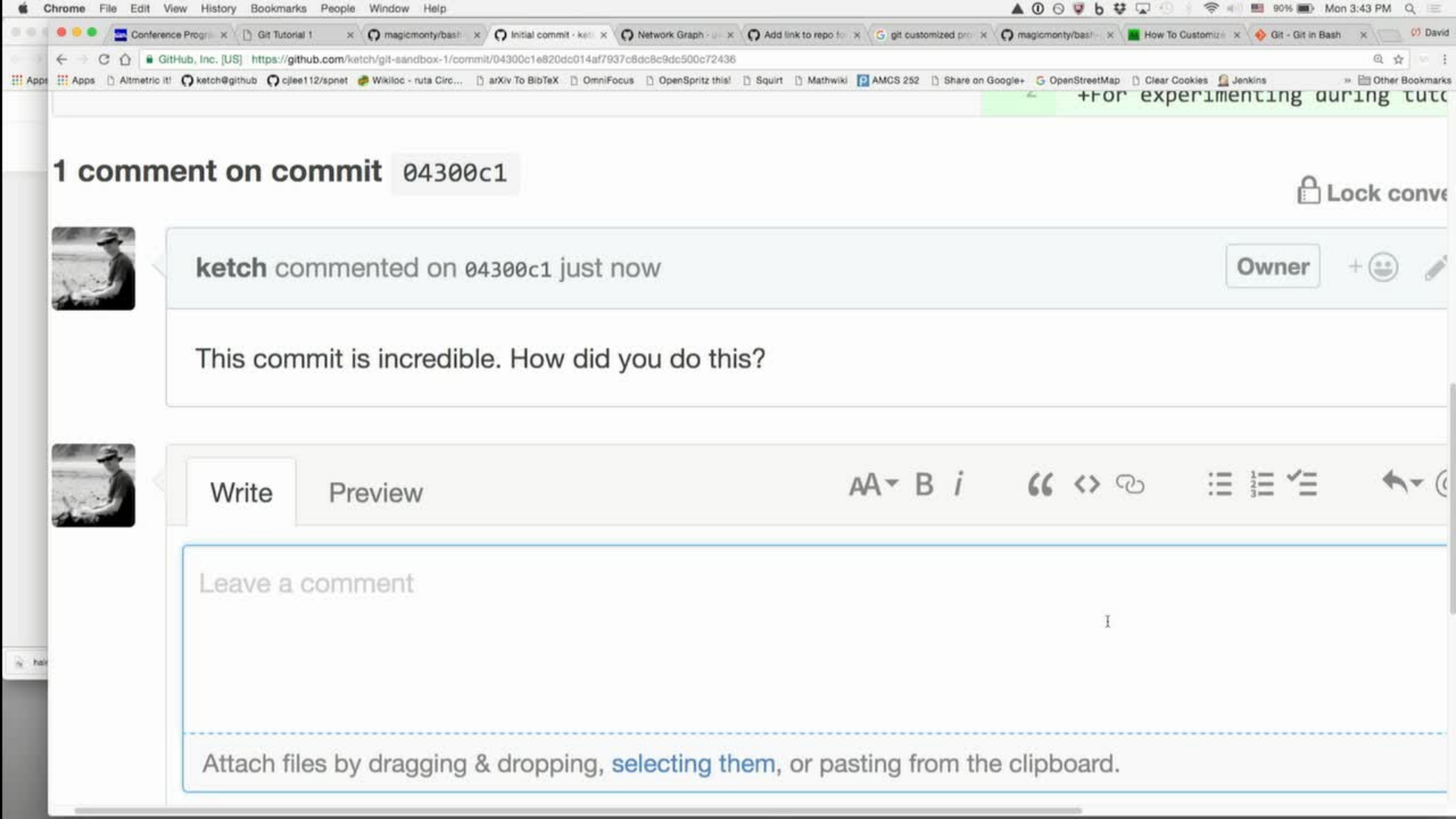


Leave a comment

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

Styling with Markdown is supported

Comment on this co



## 1 comment on commit 04300c1

Lock conversation



ketch commented on 04300c1 just now

Owner



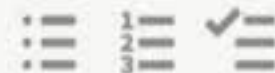
This commit is incredible. How did you do this?



Write

Preview

AA B i

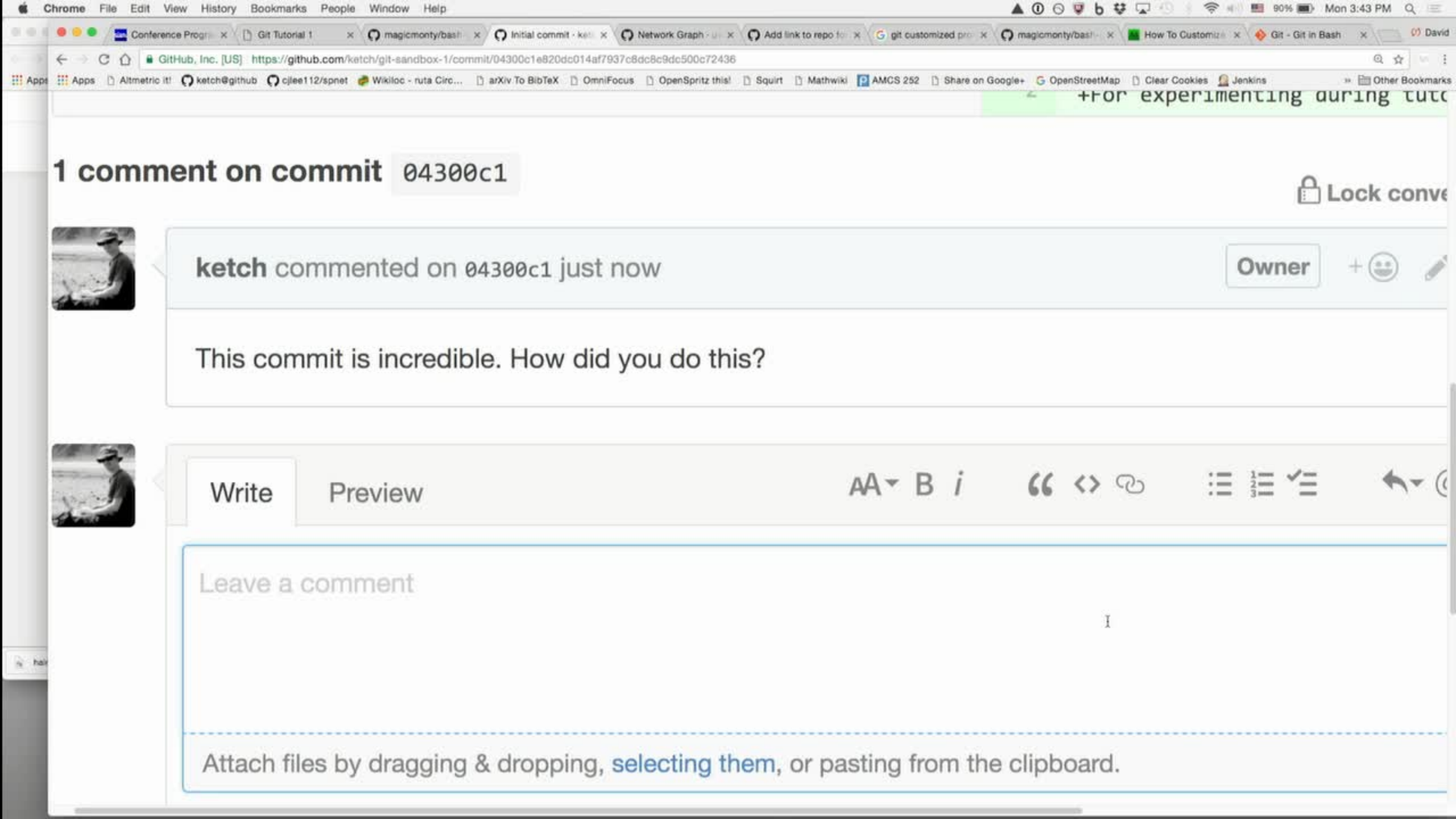


Leave a comment

I

Attach files by dragging & dropping, selecting them, or pasting from the clipboard.





## 1 comment on commit 04300c1

Lock conversation



ketch commented on 04300c1 just now

Owner



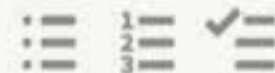
This commit is incredible. How did you do this?



Write

Preview

AA B i



Leave a comment

I

Attach files by dragging & dropping, selecting them, or pasting from the clipboard.

@@ -0,0 +1,2 @@

```

1  +# git-sandbox
2  +For experimenting during tutorial

```

### Comment on commit 04300c1

Lock conversation



ketch commented on 04300c1 just now

Owner + 😊 ✎ ✕

This commit is incredible. How did you do this?



Write Preview

AA ▾ B i “ <> 🔗 ☰ ☰ ☰ ↶ @ ★

Leave a comment



**rjleveque** committed 8 hours ago

0 parents commit 04300c1e8

Showing **1 changed file** with **2 additions** and **0 deletions**.

README.md

@@ -0,0 +1,2 @@

```
1  +# git-sandbox  
2  +For experimenting during tutorial
```

Comment on commit 04300c1

Lock conversation

**ketch** commented on 04300c1 just now

Owner



This commit is incredible. How did you do this?

# Initial commit

🔗 master



**rjleveque** committed 8 hours ago

0 parents    commit 04300c1

Showing **1 changed file** with **2 additions** and **0 deletions**.

2  README.md

```
... @@ -0,0 +1,2 @@
```

```
1 ++# git-sandbox
```

```
2 +For experimenting during t
```

**1 comment on commit** `04300c1`

🔒 Lock co





```
1 +# git-sandbox
2 +For experimenting during tutorial
```

c1

Lock conversation

4300c1 17 seconds ago

Owner + 😊 ✎ ✕

e. How did you do this?

AA ▾ B i “ <> 🔗 ☰ ☷ ✓ ↶ @ ★

I

mitted 8 hours ago

0 parents commit 04300c1e820dc014af7937c8dc

**1 new file** with **2 additions** and **0 deletions**.

@@

```
1  +# git-sandbox
2  +For experimenting during tutorial
```

Commit 04300c1

 Lock conversation

Commented on 04300c1 17 seconds ago

Owner +   

... is incredible. How did you do this?



committed 8 hours ago

0 parents commit 04300c1e820dc014af793

changed file with 2 additions and 0 deletions.

E.md

-1,2 @@

```
1  +# git-sandbox  
2  +For experimenting during tutorial
```

commit 04300c1

 Lock conversation

commented on 04300c1 17 seconds ago

Owner



commit is incredible. How did you do this?

# Initial commit

master



rjleveque committed 8 hours ago

0 parents commit 04

Showing **1 changed file** with **2 additions** and **0 deletions**.

2 ■■■■■ README.md

... @@ -0,0 +1,2 @@

```
1  +# git-sandbox  
2  +For experimenting during t
```

1 comment on commit 04300c1



repo | x | git customized p | x | magicomonty/bas | x | How To Customiz | x | Git - Git in Bash | x | David

AMCS 252 | Share on Google+ | OpenStreetMap | Clear Cookies | Jenkins | Other Bookmarks

WIKI | Pulse | Grapns | Settings

0 parents    commit 04

```
1  + # git-sandbox
2  + For experimenting during t
```

Lock co

```
remote: Compressing objects: 100% (8/8), done.
remote: Total 16 (delta 4), reused 12 (delta 3), pack-reu
Unpacking objects: 100% (16/16), done.
Checking connectivity... done.
~ » cd git-sandbox
~/git-sandbox - [master] » ls
README.md
~/git-sandbox - [master] » git log
commit 04300c1e820dc014af7937c8dc8c9dc500c72436
Author: Randall J. LeVeque <rjl@uw.edu>
Date:   Mon Feb 27 08:02:50 2017 -0500

    Initial commit
~/git-sandbox - [master] » git status
On branch master
Your branch is up-to-date with 'origin/master'.
nothing to commit, working directory clean
~/git-sandbox - [master] »
```

```
cd Research/Software/clawpack
cd
git clone https://github.com/rjleveque/git-sandbox
cd git-sandbox
ls
git log
git status
```

```
remote: Compressing objects: 100% (8/8), done.
remote: Total 16 (delta 4), reused 12 (delta 3), pack-reused 0
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~ » cd git-sandbox
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Checking connectivity... done.
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```
~ » cd git-sandbox
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```
~/git-sandbox - [master] » ls
```

```
README.md
```

```
~/git-sandbox - [master] » git log
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```
commit 04300c1e820dc014af7937c8dc8c9dc500c72436
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Author: Randall J. LeVeque <rjl@uw.edu>
```

```
Date: Mon Feb 27 08:02:50 2017 -0500
```

```
Initial commit
```

```
~/git-sandbox - [master] » git status
```

```
On branch master
```

```
Your branch is up-to-date with 'origin/master'.
```

```
nothing to commit, working directory clean
```

```
~/git-sandbox - [master] » git remote -v
```

```
origin https://github.com/rjleveque/git-sandbox (fetch)
```

```
origin https://github.com/rjleveque/git-sandbox (push)
```

```
~/git-sandbox - [master] » git remote add ketch https://github.com/ketch/git-sandbox-1
```

```
cd
```

```
git clone https://github.com/rjleveque/git-sandbox
```

```
cd git-sandbox
```

```
ls
```

```
git log
```

```
git status
```

```
git remote -v
```



```
~ » cd git-sandbox
~/git-sandbox - [master] » ls
README.md
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~/git-sandbox - [master] » git remote add ketch https://github.com/ketch/git-sandbox-1
~/git-sandbox - [master] » git remote -v
```

```
git clone https://github.com/rjleveque/git-sandbox
cd git-sandbox
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git log
git status
git remote -v
git remote add ketch https://github.com/ketch/git-sandbox-1
```

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Author: Randall J. LeVeque <rjl@uw.edu>
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Initial commit

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~/git-sandbox - [master] » git status
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On branch master

Your branch is up-to-date with 'origin/master'.

nothing to commit, working directory clean

```
~/git-sandbox - [master] » git remote -v
```

```
origin https://github.com/rjleveque/git-sandbox (fetch)
```

```
origin https://github.com/rjleveque/git-sandbox (push)
```

```
~/git-sandbox - [master] » git remote add ketch https://github.com/ketch/git-sandbox-1
```

```
~/git-sandbox - [master] » git remote -v
```

```
ketch https://github.com/ketch/git-sandbox-1 (fetch)
```

```
ketch https://github.com/ketch/git-sandbox-1 (push)
```

```
origin https://github.com/rjleveque/git-sandbox (fetch)
```

```
origin https://github.com/rjleveque/git-sandbox (push)
```

```
~/git-sandbox - [master] » git push ketch master
```

```
cd git-sandbox
```

```
ls
```

```
git log
```

```
git status
```

```
git remote -v
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```
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Date: Mon Feb 27 08:02:50 2017 -0500

Initial commit

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~/git-sandbox - [master] » git status
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On branch master

Your branch is up-to-date with 'origin/master'.

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```
~/git-sandbox - [master] » git remote -v
```

origin https://github.com/rjleveque/git-sandbox (fetch)

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```
~/git-sandbox - [master] » git remote add ketch https://github.com/ketch/git-sandbox-1
```

```
~/git-sandbox - [master] » git remote -v
```

ketch https://github.com/ketch/git-sandbox-1 (fetch)

ketch https://github.com/ketch/git-sandbox-1 (push)

origin https://github.com/rjleveque/git-sandbox (fetch)

origin https://github.com/rjleveque/git-sandbox (push)

```
~/git-sandbox - [master] » git push ketch master
```

```
ls
git log
git status
git remote -v
git remote add ketch https://github.com/ketch/git-sandbox-1
git remote -v
git push ketch master
```

Initial commit

```
~/git-sandbox - [master] » git status
```

On branch master

Your branch is up-to-date with 'origin/master'.

nothing to commit, working directory clean

```
~/git-sandbox - [master] » git remote -v
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```
origin https://github.com/rjleveque/git-sandbox (fetch)
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~/git-sandbox - [master] » git remote add ketch https://github.com/ketch/git-sandbox-1
```

```
~/git-sandbox - [master] » git remote -v
```

```
ketch https://github.com/ketch/git-sandbox-1 (fetch)
```

```
ketch https://github.com/ketch/git-sandbox-1 (push)
```

```
origin https://github.com/rjleveque/git-sandbox (fetch)
```

```
origin https://github.com/rjleveque/git-sandbox (push)
```

```
~/git-sandbox - [master] » git push ketch master
```

Everything up-to-date

```
~/git-sandbox - [master] » git pull
```

```
ls
git log
git status
git remote -v
git remote add ketch https://github.com/ketch/git-sandbox-1
git remote -v
git push ketch master
```



```
~/git-sandbox - [master] » git status
On branch master
Your branch is up-to-date with 'origin/master'.
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~/git-sandbox - [master] » git remote -v
ketch https://github.com/ketch/git-sandbox-1 (fetch)
ketch https://github.com/ketch/git-sandbox-1 (push)
origin https://github.com/rjleveque/git-sandbox (fetch)
origin https://github.com/rjleveque/git-sandbox (push)
~/git-sandbox - [master] » git push ketch master
Everything up-to-date
~/git-sandbox - [master] » git pull
Already up-to-date.
~/git-sandbox - [master] » git checkout -b yet-another-feat
```

```
git log
git status
git remote -v
git remote add ketch https://github.com/ketch/git-sandbox-1
git remote -v
git push ketch master
git pull
```

```
Term2 Shell Edit View Profiles Toolbelt Window Help 5. ~/git-sandbox (zsh)
Your branch is up-to-date with 'origin/master'.
nothing to commit, working directory clean
~/git-sandbox - [master] » git remote -v
origin https://github.com/rjleveque/git-sandbox (fetch)
origin https://github.com/rjleveque/git-sandbox (push)
~/git-sandbox - [master] » git remote add ketch https://github.com/ketch/git-sandbox-1
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Everything up-to-date
~/git-sandbox - [master] » git pull
Already up-to-date.
~/git-sandbox - [master] » git checkout -b yet-another-feature
Switched to a new branch 'yet-another-feature'
~/git-sandbox - [yet-another-feature] » touch feature.py
```

```
git status
git remote -v
git remote add ketch https://github.com/ketch/git-sandbox-1
git remote -v
git push ketch master
git pull
git checkout -b yet-another-feature
```



```
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Switched to a new branch 'yet-another-feature'
~/git-sandbox - [yet-another-feature] » touch feature.py
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git push ketch master
git pull
git checkout -b yet-another-feature
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Everything up-to-date
~/git-sandbox - [master] » git pull
Already up-to-date.
~/git-sandbox - [master] » git checkout -b yet-another-feature
Switched to a new branch 'yet-another-feature'
~/git-sandbox - [yet-another-feature] » touch feature.py
~/git-sandbox - [yet-another-feature] » git add feature.py
~/git-sandbox - [yet-another-feature] » git commi
```

```
git remote add ketch https://github.com/ketch/git-sandbox-1
git remote -v
git push ketch master
git pull
git checkout -b yet-another-feature
touch feature.py
git add feature.py
```



This is a fake feature.

```
# Please enter the commit message for your changes. Lines starting  
# with '#' will be ignored, and an empty message aborts the commit.
```

```
# On branch yet-another-feature
```

```
# Changes to be committed:
```

```
#   new file:   feature.py
```

```
#
```

```
:wq
```

```
git remote -v  
git push ketch master  
git pull  
git checkout -b yet-another-feature  
touch feature.py  
git add feature.py  
git commit
```

```
~/git-sandbox - [master] » git remote -v
ketch https://github.com/ketch/git-sandbox-1 (fetch)
ketch https://github.com/ketch/git-sandbox-1 (push)
origin https://github.com/rjleveque/git-sandbox (fetch)
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~/git-sandbox - [master] » git push ketch master
Everything up-to-date
~/git-sandbox - [master] » git pull
Already up-to-date.
~/git-sandbox - [master] » git checkout -b yet-another-feature
Switched to a new branch 'yet-another-feature'
~/git-sandbox - [yet-another-feature] » touch feature.py
~/git-sandbox - [yet-another-feature] » git add feature.py
~/git-sandbox - [yet-another-feature] » git commit
[yet-another-feature e02ad9b] This is a fake feature.
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 feature.py
~/git-sandbox - [yet-another-feature] » git stat
```

```
git remote -v
git push ketch master
git pull
git checkout -b yet-another-feature
touch feature.py
git add feature.py
git commit
```



```
origin https://github.com/rjleveque/git-sandbox (fetch)
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 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 feature.py
~/git-sandbox - [yet-another-feature] » git status
On branch yet-another-feature
nothing to commit, working directory clean
~/git-sandbox - [yet-another-feature] » git push
```

```
git push ketch master
git pull
git checkout -b yet-another-feature
touch feature.py
git add feature.py
git commit
git status
```

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~/git-sandbox - [master] » git checkout -b yet-another-feature
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~/git-sandbox - [yet-another-feature•] » git add feature.py
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[yet-another-feature e02ad9b] This is a fake feature.
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 feature.py
~/git-sandbox - [yet-another-feature] » git status
On branch yet-another-feature
nothing to commit, working directory clean
~/git-sandbox - [yet-another-feature] » git push
fatal: The current branch yet-another-feature has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream origin yet-another-feature

~/git-sandbox - [yet-another-feature] »
```

```
git pull
git checkout -b yet-another-feature
touch feature.py
git add feature.py
git commit
git status
git push
```



```
~/git-sandbox - [master] » git checkout -b yet-another-feature
Switched to a new branch 'yet-another-feature'
~/git-sandbox - [yet-another-feature] » touch feature.py
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~/git-sandbox - [yet-another-feature] » git status
On branch yet-another-feature
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~/git-sandbox - [yet-another-feature] »
```

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git pull
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git add feature.py
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[yet-another-feature e02ad9b] This is a fake feature.
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~/git-sandbox - [yet-another-feature] » git status
On branch yet-another-feature
nothing to commit, working directory clean
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fatal: The current branch yet-another-feature has no upstream branch.
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~/git-sandbox - [yet-another-feature] »
```

```
git pull
git checkout -b yet-another-feature
touch feature.py
git add feature.py
git commit
git status
git push
```



```
~/git-sandbox - [master] » git checkout -b yet-another-feature
Switched to a new branch 'yet-another-feature'
~/git-sandbox - [yet-another-feature] » touch feature.py
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[yet-another-feature e02ad9b] This is a fake feature.
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 feature.py
~/git-sandbox - [yet-another-feature] » git status
On branch yet-another-feature
nothing to commit, working directory clean
~/git-sandbox - [yet-another-feature] » git push
fatal: The current branch yet-another-feature has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream origin yet-another-feature

~/git-sandbox - [yet-another-feature] »
```

```
git pull
git checkout -b yet-another-feature
touch feature.py
git add feature.py
git commit
git status
git push
```

```
~/git-sandbox - [master] » git checkout -b yet-another-feature
Switched to a new branch 'yet-another-feature'
~/git-sandbox - [yet-another-feature] » touch feature.py
~/git-sandbox - [yet-another-feature•] » git add feature.py
~/git-sandbox - [yet-another-feature•] » git commit
[yet-another-feature e02ad9b] This is a fake feature.
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 feature.py
~/git-sandbox - [yet-another-feature] » git status
On branch yet-another-feature
nothing to commit, working directory clean
~/git-sandbox - [yet-another-feature] » git push
fatal: The current branch yet-another-feature has no upstream branch.
To push the current branch and set the remote as upstream, use
```

```
git push --set-upstream origin yet-another-feature
```

```
~/git-sandbox - [yet-another-feature] »
```

```
git pull
git checkout -b yet-another-feature
touch feature.py
git add feature.py
git commit
git status
git push
```



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~/git-sandbox - [master] » git checkout -b yet-another-feature
Switched to a new branch 'yet-another-feature'
~/git-sandbox - [yet-another-feature] » touch feature.py
~/git-sandbox - [yet-another-feature•] » git add feature.py
~/git-sandbox - [yet-another-feature•] » git commit
[yet-another-feature e02ad9b] This is a fake feature.
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 feature.py
~/git-sandbox - [yet-another-feature] » git status
On branch yet-another-feature
nothing to commit, working directory clean
~/git-sandbox - [yet-another-feature] » git push
fatal: The current branch yet-another-feature has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream origin yet-another-feature

~/git-sandbox - [yet-another-feature] » git push --set-upstream ketch yet-another-feature
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 create mode 100644 feature.py
~/git-sandbox - [yet-another-feature] » git status
On branch yet-another-feature
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1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 feature.py
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On branch yet-another-feature
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Counting objects: 3, done.
Delta compression using up to 8 threads.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 289 bytes | 0 bytes/s, done.
Total 3 (delta 0), reused 0 (delta 0)
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Branch yet-another-feature set up to track remote branch yet-another-feature from ketch.
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git checkout -b yet-another-feature
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~/git-sandbox - [yet-another-feature] » git status
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```
On branch yet-another-feature
```

```
Your branch is up-to-date with 'ketch/yet-another-feature'.
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nothing to commit, working directory clean
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git status
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git push
```

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git push --set-upstream ketch yet-another-feature
```

```
git status
```



# Initial commit

master



rjleveque committed 8 hours ago

0 parents commit 04

Showing 1 changed file with 2 additions and 0 deletions.

2 README.md

@@ -0,0 +1,2 @@

```
1  +# git-sandbox  
2  +For experimenting during t
```

1 comment on commit 04300c1

# Initial commit

master



rjleveque committed 8 hours ago

0 parents commit 04

Showing 1 changed file with 2 additions and 0 deletions.

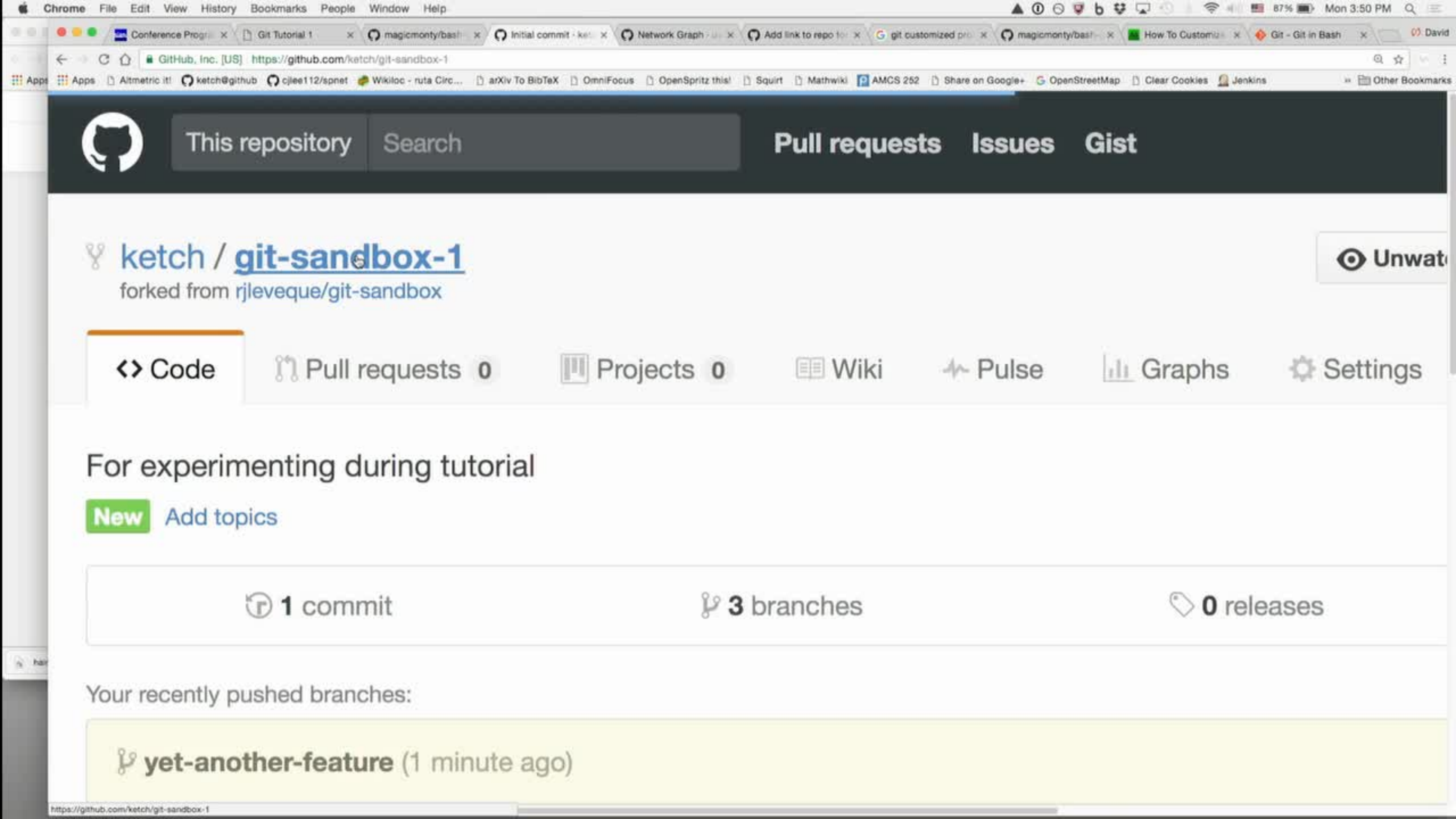
2 README.md

... @@ -0,0 +1,2 @@

```
1  +# git-sandbox  
2  +For experimenting during t
```

1 comment on commit 04300c1





This repository

Search

Pull requests

Issues

Gist

ketch / git-sandbox-1

forked from rjleveque/git-sandbox

Unwatch

Code

Pull requests 0

Projects 0

Wiki

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Graphs

Settings

For experimenting during tutorial

New Add topics

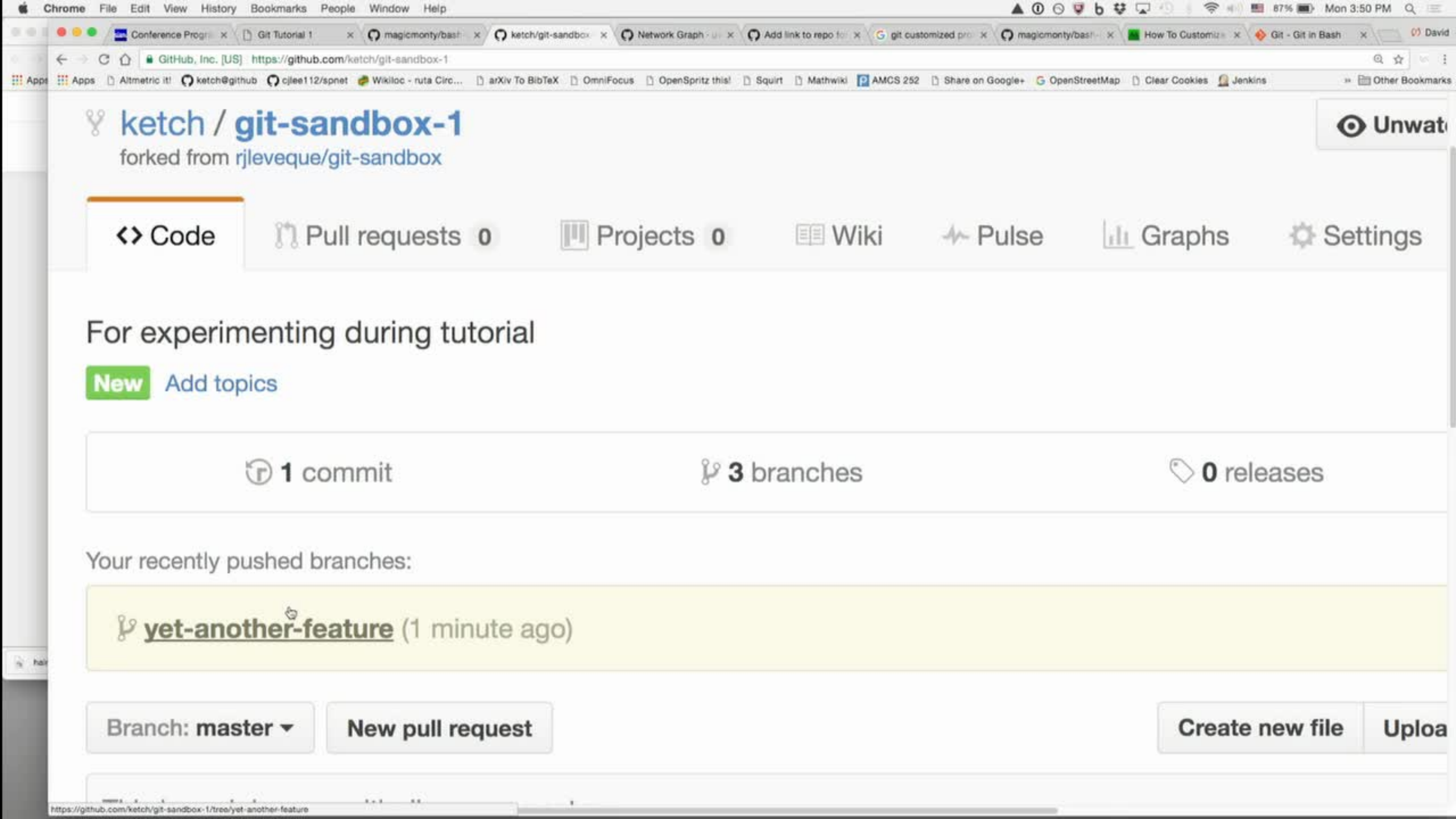
1 commit

3 branches

0 releases

Your recently pushed branches:

yet-another-feature (1 minute ago)



# ketch / git-sandbox-1

forked from rjleveque/git-sandbox



Code

Pull requests 0

Projects 0

Wiki

Pulse

Graphs

Settings

For experimenting during tutorial

New Add topics

1 commit

3 branches

0 releases

Your recently pushed branches:

yet-another-feature (1 minute ago)

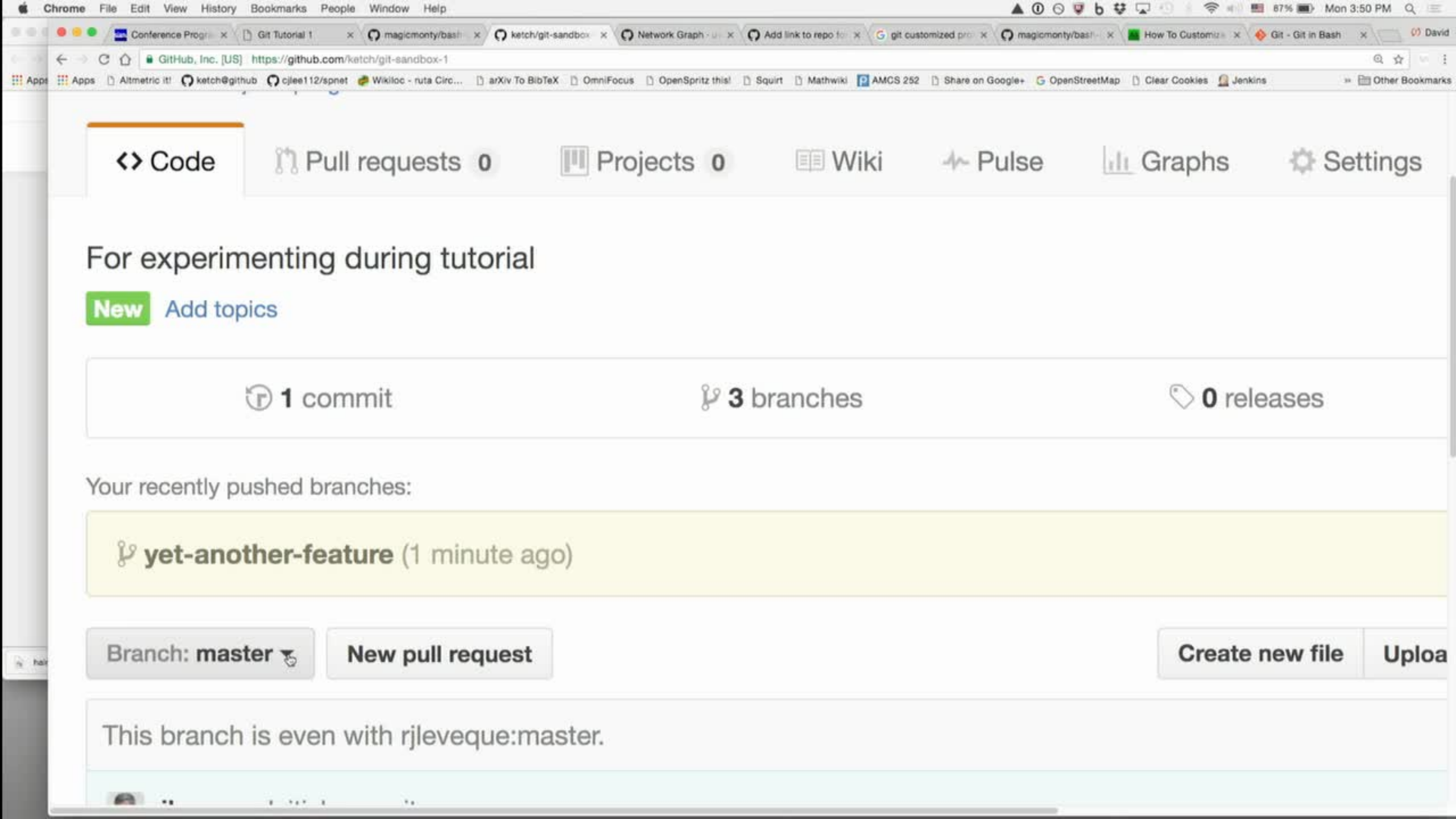
Branch: master

New pull request

Create new file

Upload





Code

Pull requests 0

Projects 0

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Settings

For experimenting during tutorial

New Add topics

1 commit

3 branches

0 releases

Your recently pushed branches:

yet-another-feature (1 minute ago)

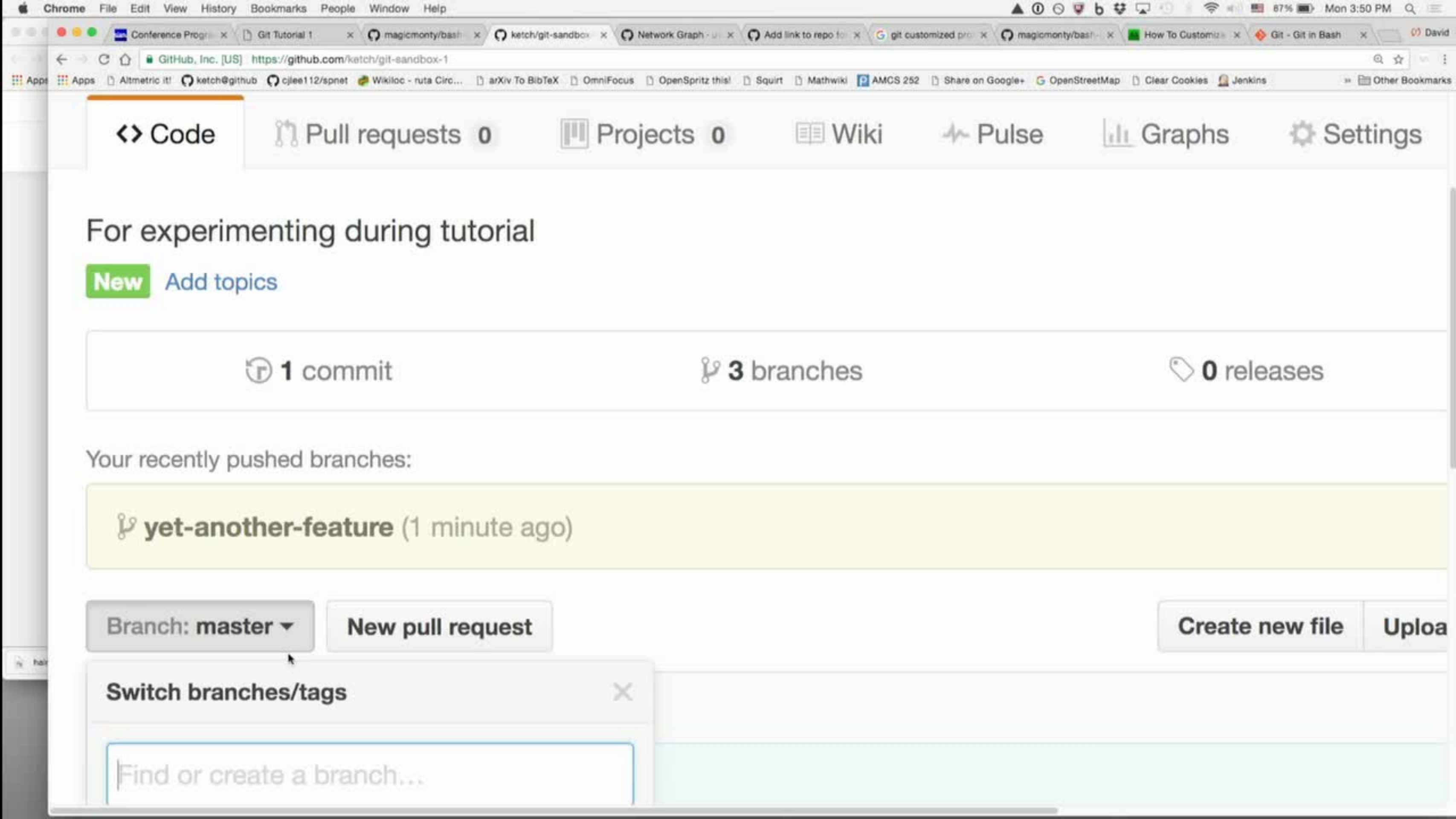
Branch: master

New pull request

Create new file

Upload

This branch is even with rjleveque:master.



Code

Pull requests 0

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New Add topics

1 commit

3 branches

0 releases

Your recently pushed branches:

yet-another-feature (1 minute ago)

Branch: master

New pull request

Create new file

Upload

Switch branches/tags

Find or create a branch...



For experimenting during tutorial

**New** Add topics

1 commit 3 branches 0 releases

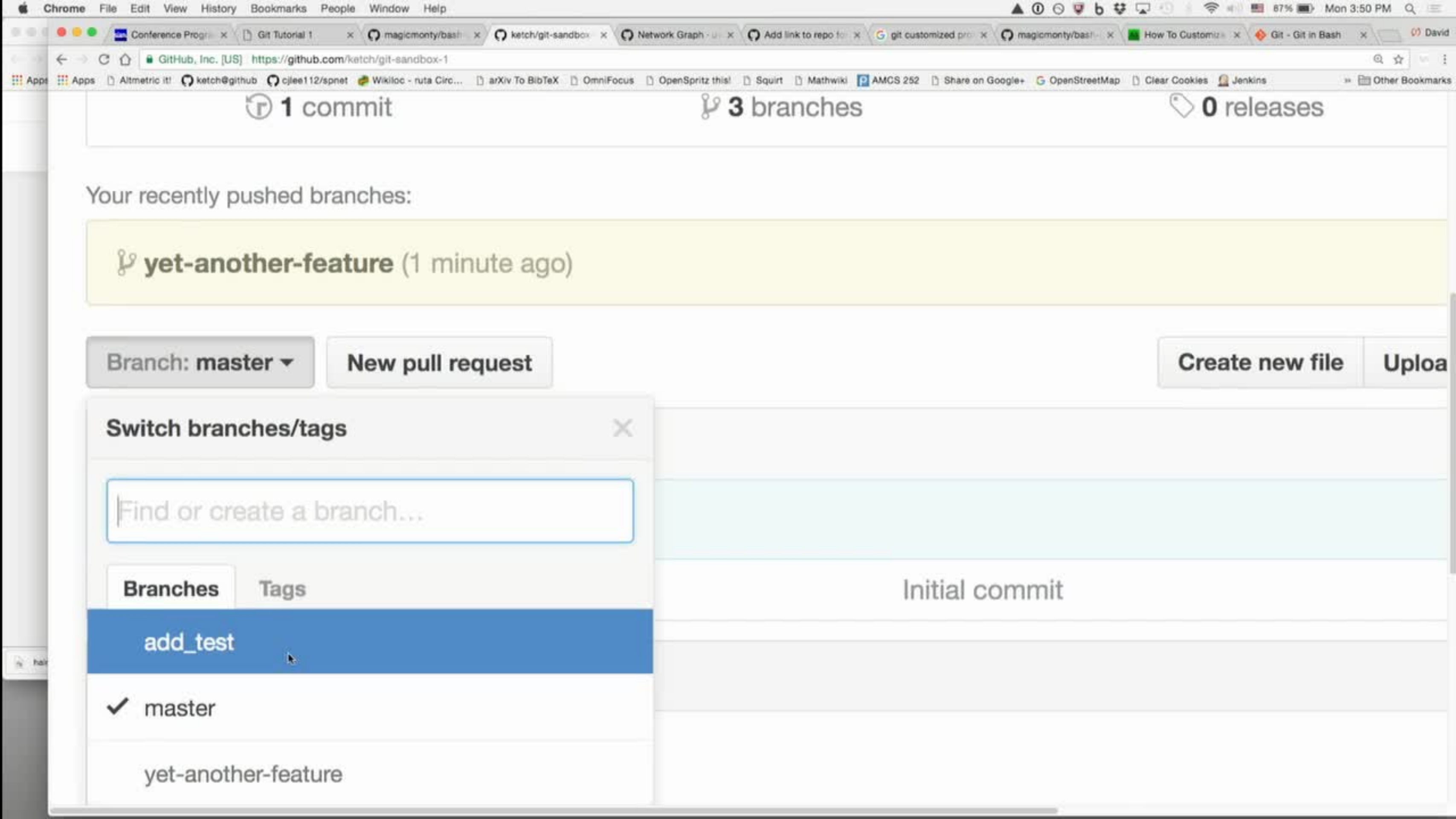
Your recently pushed branches:

yet-another-feature (1 minute ago)

Branch: master New pull request Create new file Upload

Switch branches/tags

Find or create a branch...



1 commit

3 branches

0 releases

Your recently pushed branches:

yet-another-feature (1 minute ago)

Branch: master

New pull request

Create new file

Upload

### Switch branches/tags

Find or create a branch...

Branches

Tags

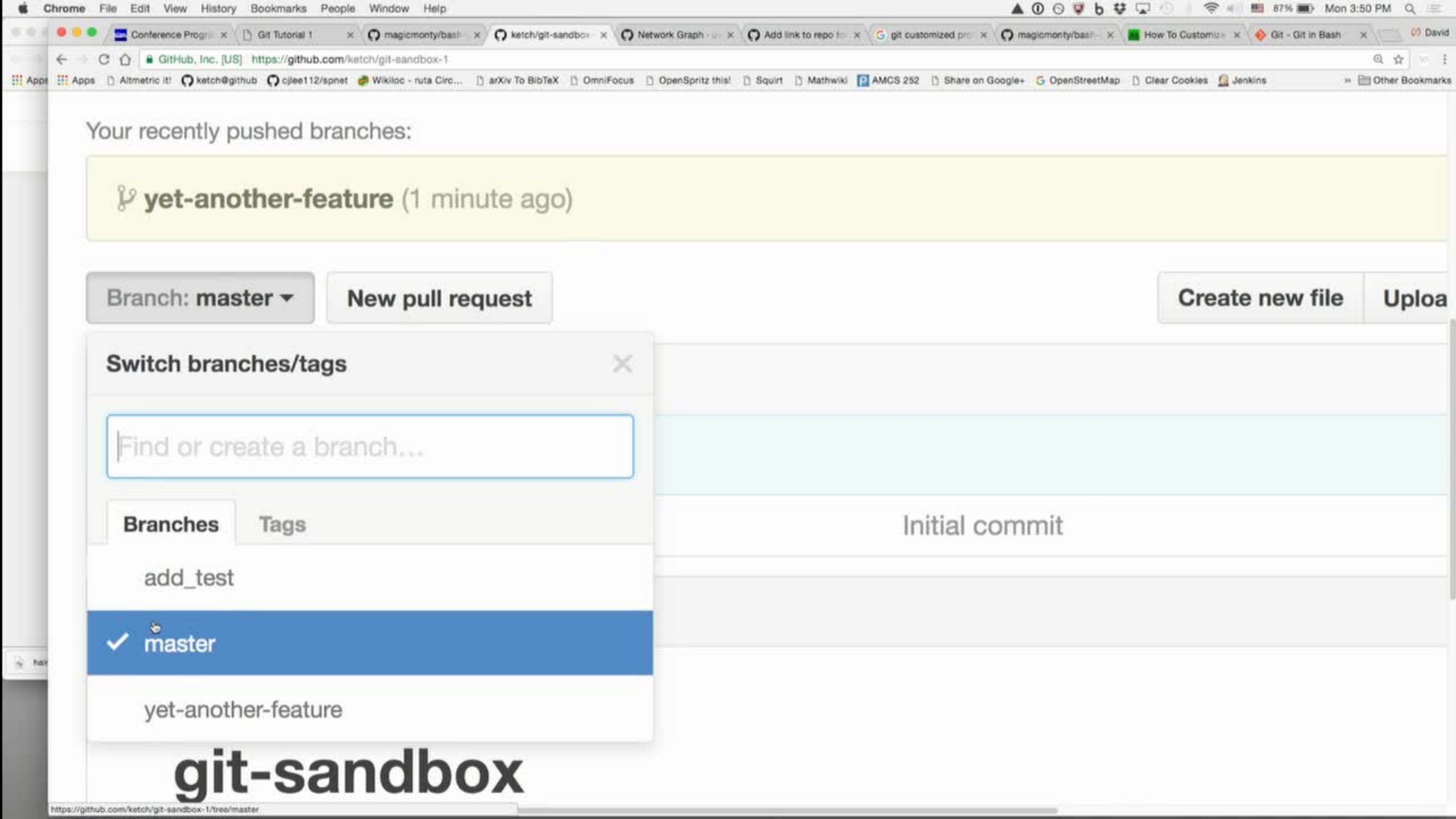
add\_test

✓ master

yet-another-feature

Initial commit





Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

Branch: **master** ▾

[New pull request](#)

[Create new file](#)

[Upload](#)

Switch branches/tags ✕

Find or create a branch...

**Branches**

Tags

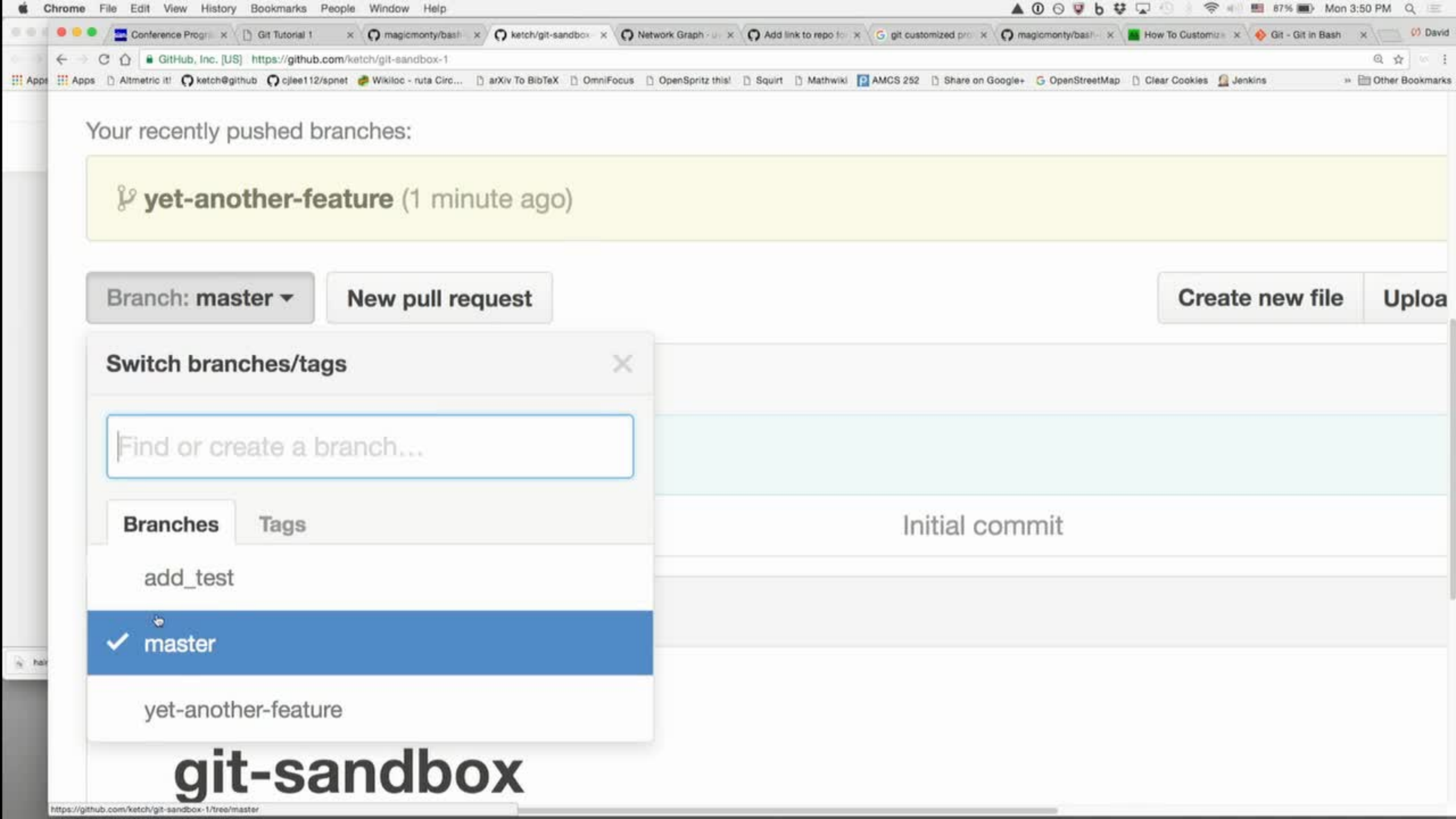
add\_test

✓ **master**

yet-another-feature

Initial commit

# git-sandbox



Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

Branch: **master** ▾

[New pull request](#)

[Create new file](#)

[Upload](#)

Switch branches/tags ✕

Find or create a branch...

**Branches**

Tags

add\_test

✓ **master**

yet-another-feature

Initial commit

# git-sandbox



Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

Branch: **master** ▾

[New pull request](#)

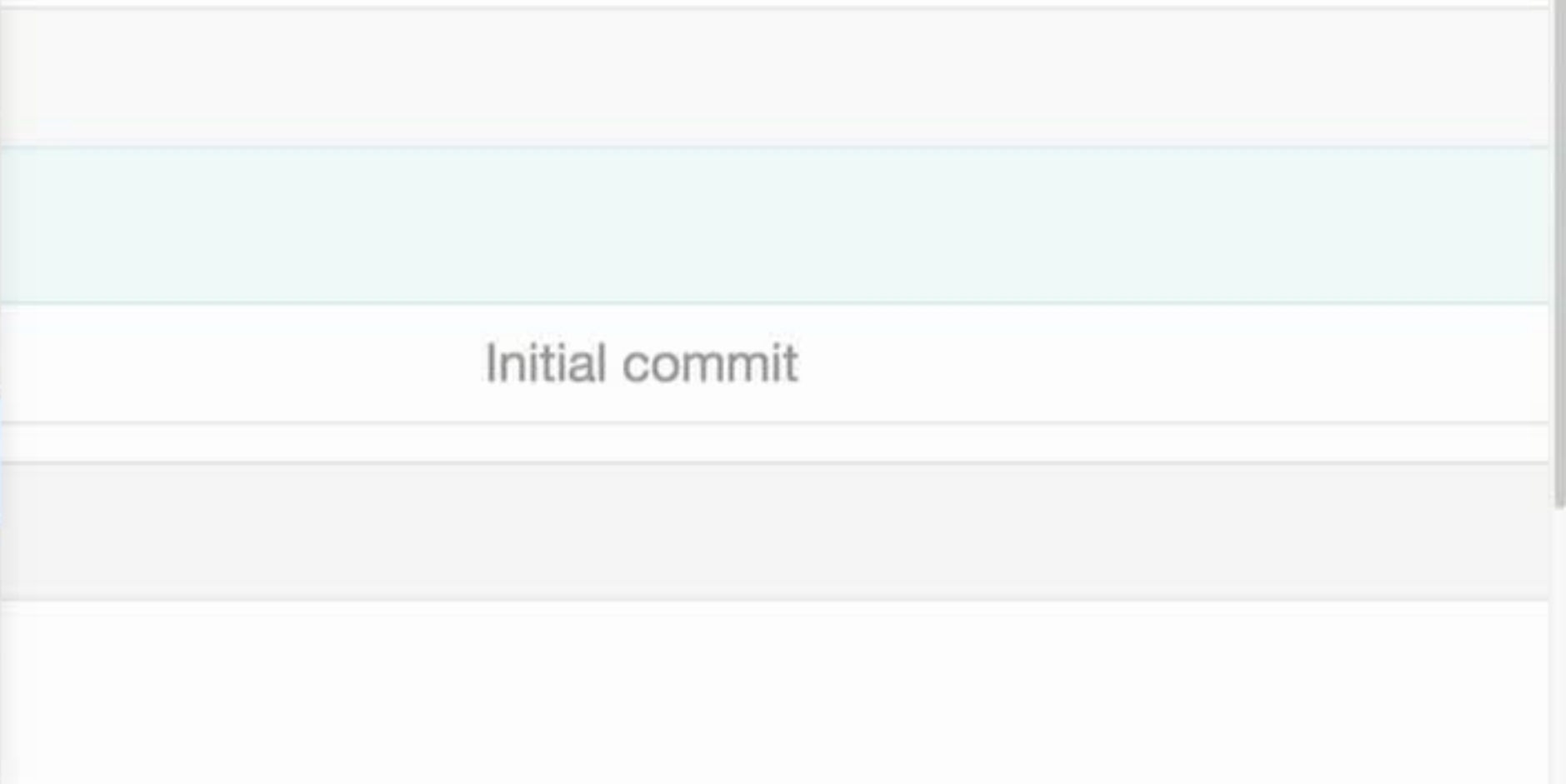
[Create new file](#)

[Upload](#)

**Switch branches/tags** ✕

**Branches** Tags

- add\_test**
- ✓ master
- yet-another-feature



Initial commit

# git-sandbox

Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

Branch: **master** ▾

[New pull request](#)

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### Switch branches/tags



Find or create a branch...

**Branches**

Tags

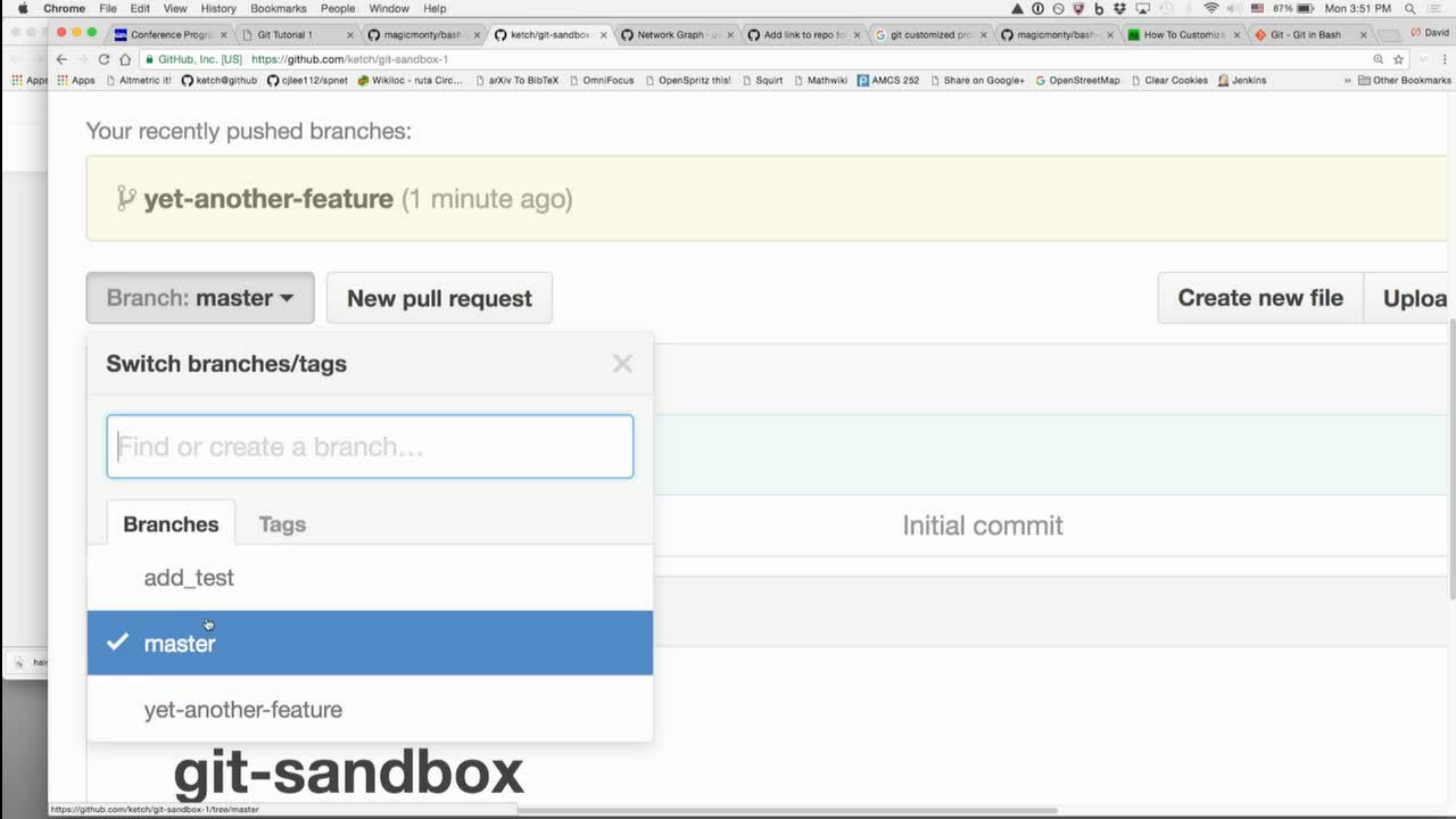
**add\_test**

✓ master

yet-another-feature

# git-sandbox





Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

Branch: **master** ▾

[New pull request](#)

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Switch branches/tags ✕

Find or create a branch...

**Branches**

Tags

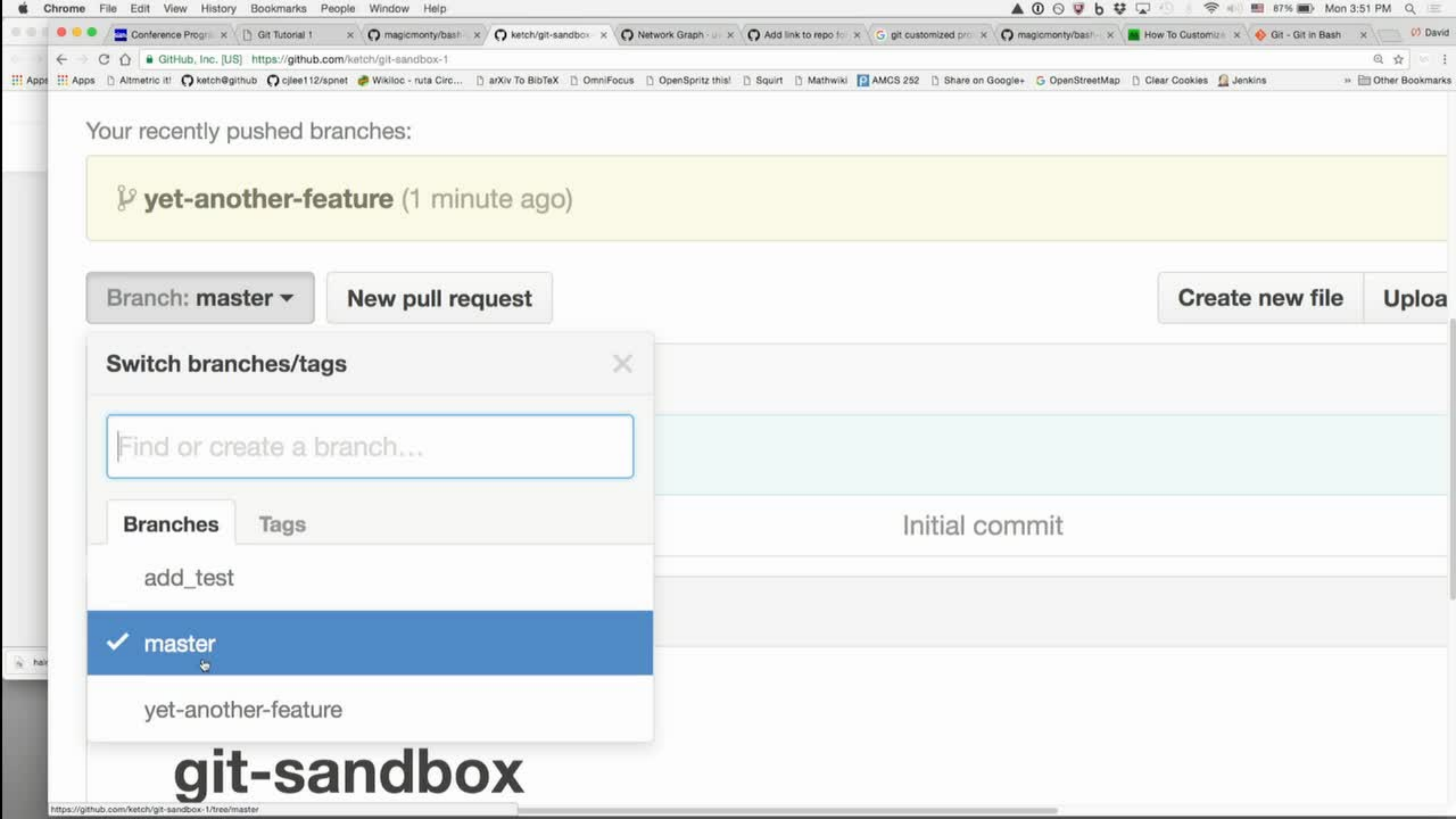
add\_test

✓ **master**

yet-another-feature

Initial commit

# git-sandbox



Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

Branch: **master** ▾

[New pull request](#)

[Create new file](#)

[Upload](#)

Switch branches/tags ✕

Find or create a branch...

**Branches**

Tags

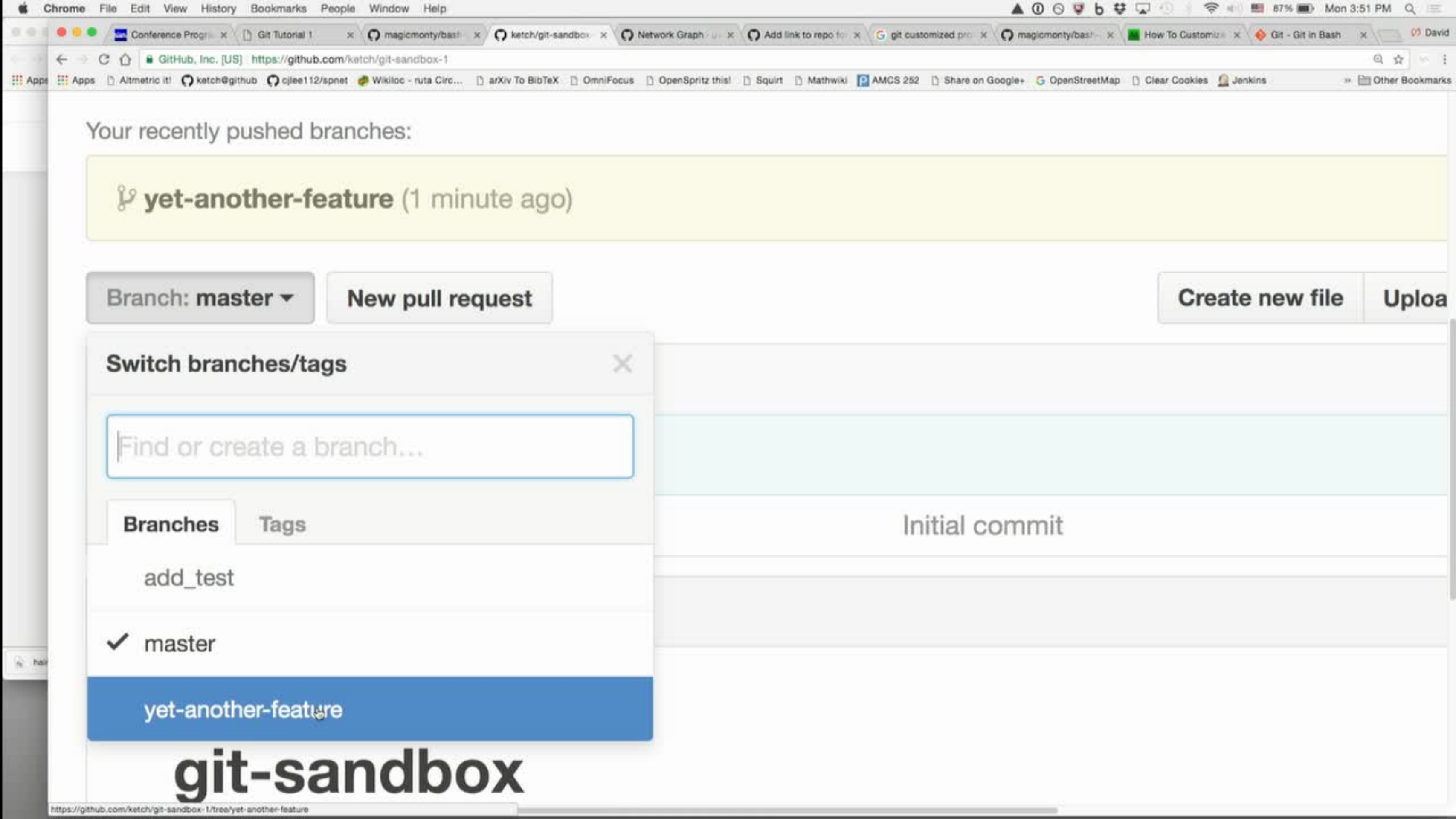
add\_test

✓ **master**

yet-another-feature

# git-sandbox





Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

Branch: **master** ▾

[New pull request](#)

[Create new file](#)

[Upload](#)

Switch branches/tags ✕

Find or create a branch...

**Branches**

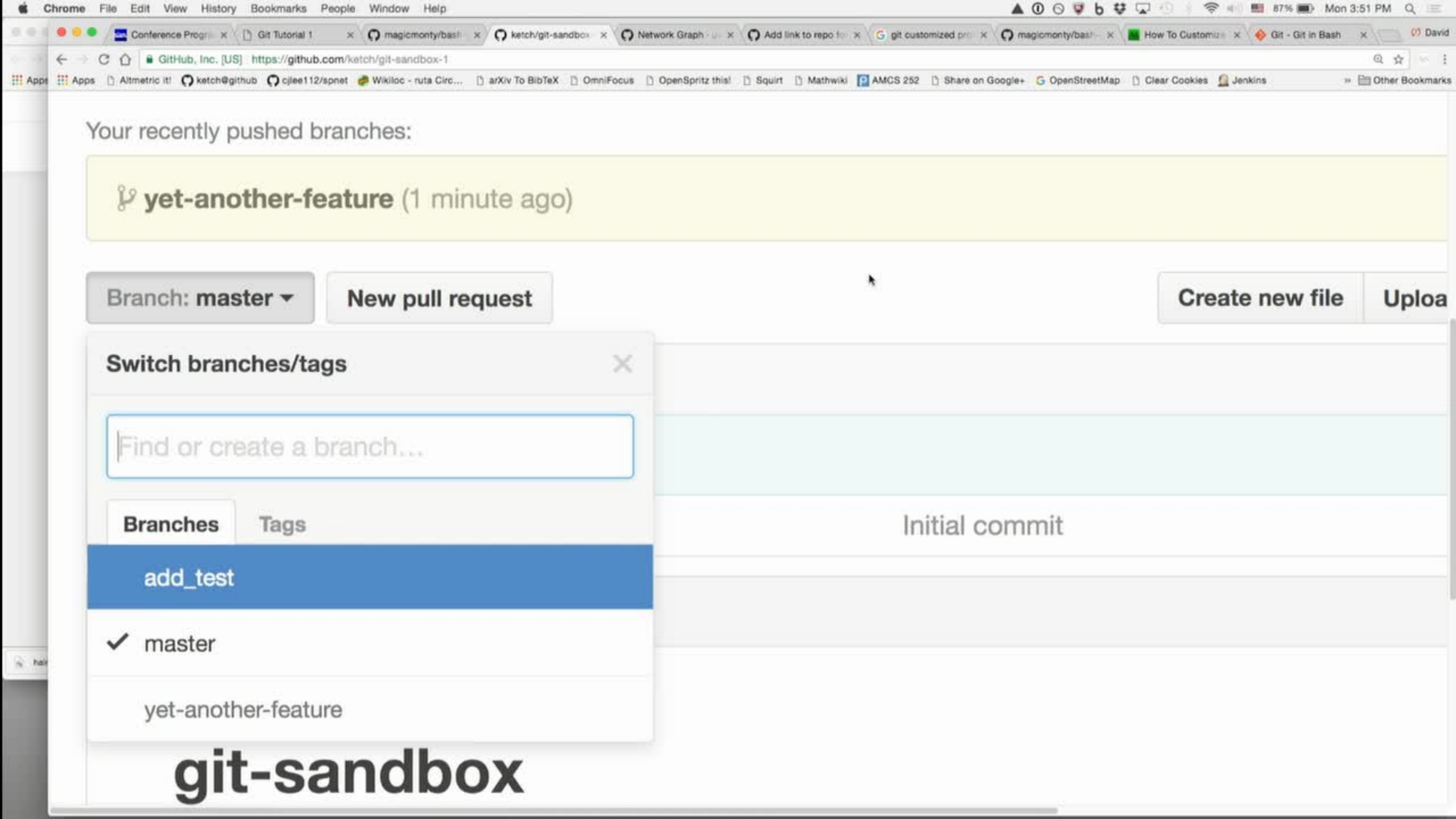
Tags

add\_test

✓ master

**yet-another-feature**

# git-sandbox



Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

Branch: **master** ▾

[New pull request](#)

[Create new file](#)

[Upload](#)

Switch branches/tags ✕

Find or create a branch...

Branches

Tags

**add\_test**

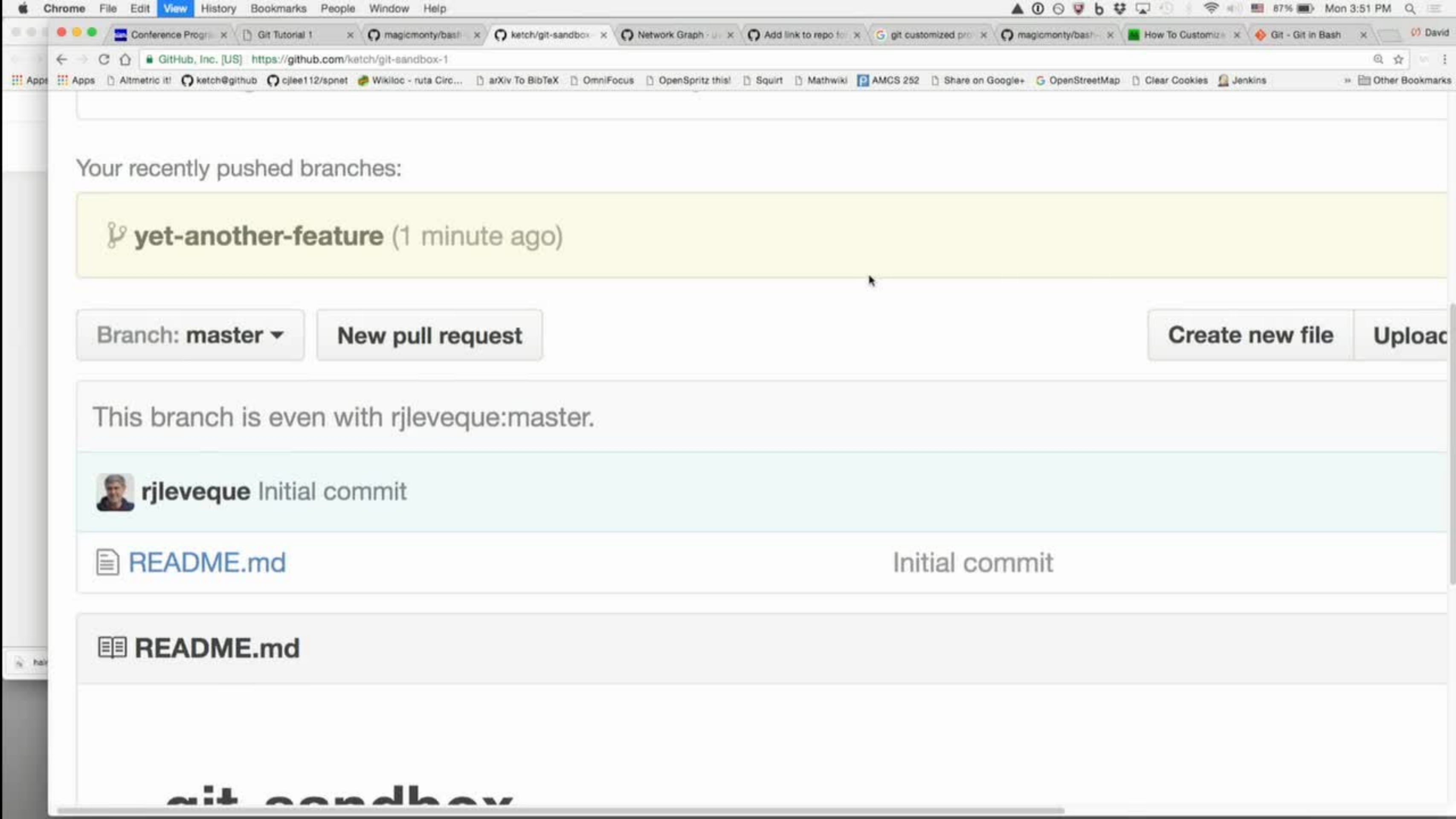
✓ master

yet-another-feature

Initial commit

# git-sandbox





Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

Branch: **master** ▾

[New pull request](#)

[Create new file](#)

[Upload](#)

This branch is even with rjleveque:master.

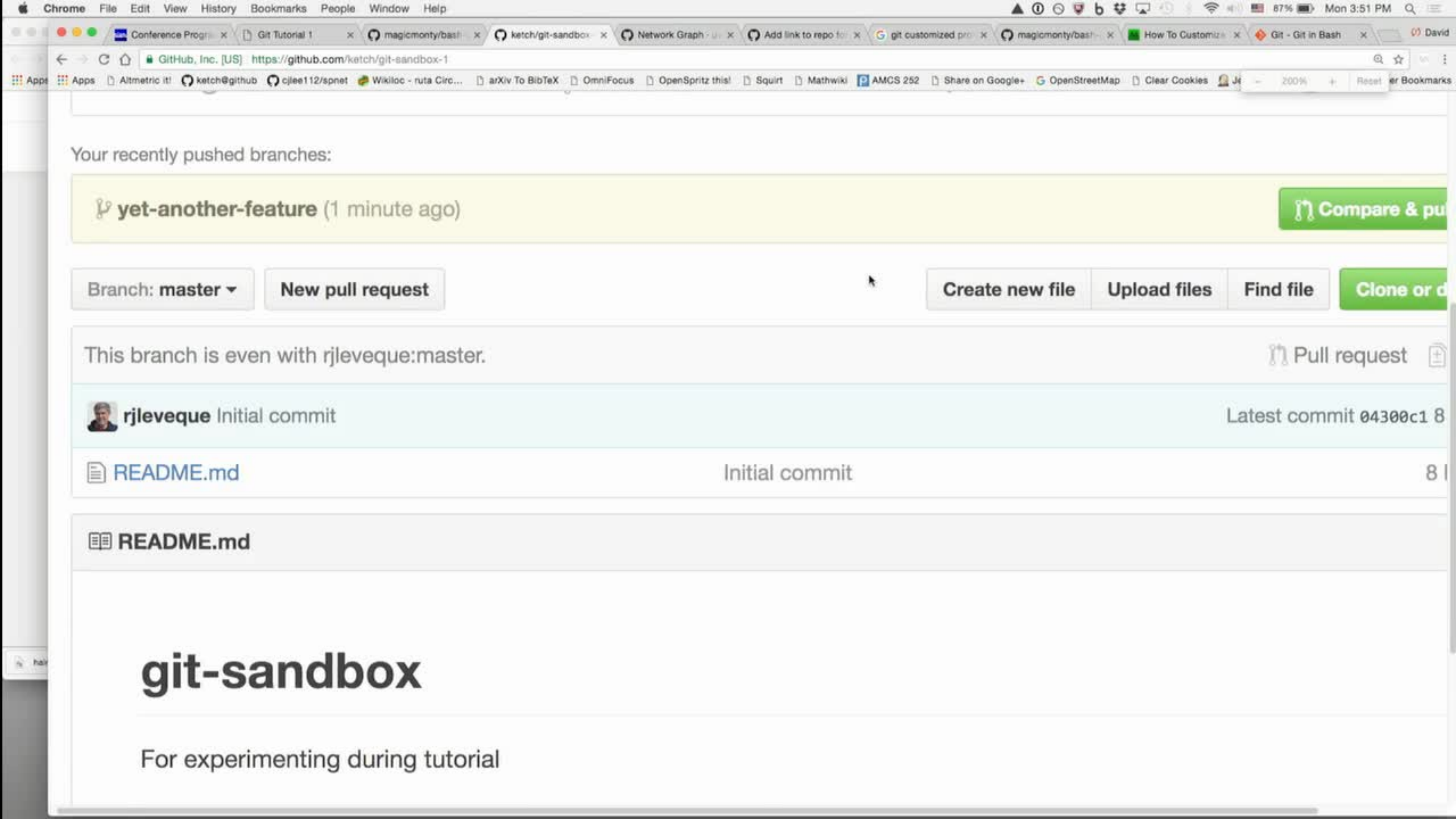
 **rjleveque** Initial commit

 [README.md](#)

Initial commit

 **README.md**

git sandbox



Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

 **Compare & pull**

Branch: **master** ▾

**New pull request**

**Create new file**

**Upload files**

**Find file**

**Clone or download**

This branch is even with rjleveque:master.

 **Pull request** 

 **rjleveque** Initial commit

Latest commit **04300c1** 8 lines

 [README.md](#)

Initial commit

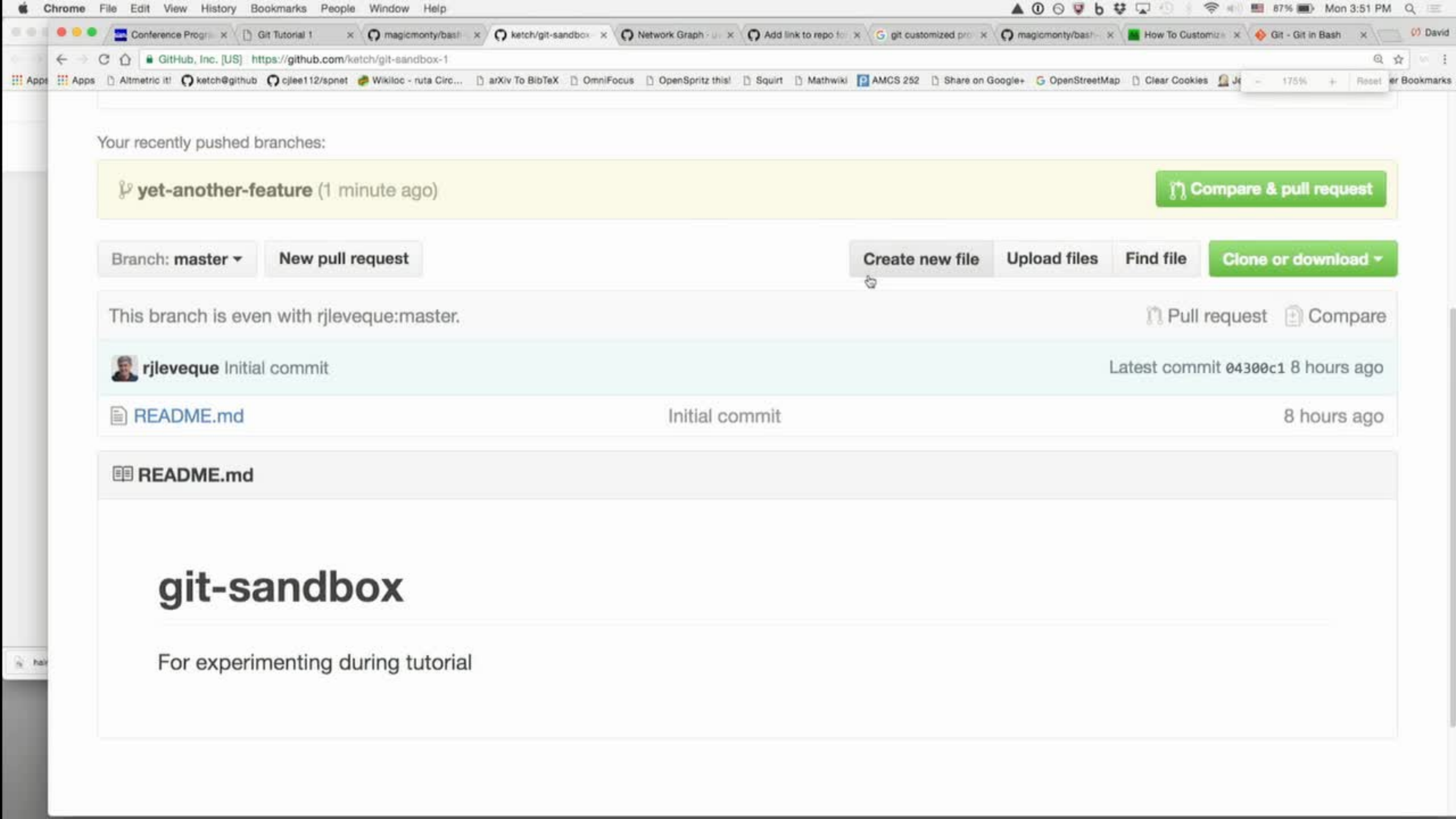
8 lines

 **README.md**

# git-sandbox

For experimenting during tutorial





Your recently pushed branches:

 **yet-another-feature** (1 minute ago)

 **Compare & pull request**

Branch: **master** ▾

**New pull request**

**Create new file**


**Upload files**

**Find file**

**Clone or download** ▾

This branch is even with rjleveque:master.

 **Pull request**  **Compare**

 **rjleveque** Initial commit

Latest commit 04300c1 8 hours ago

 **README.md**

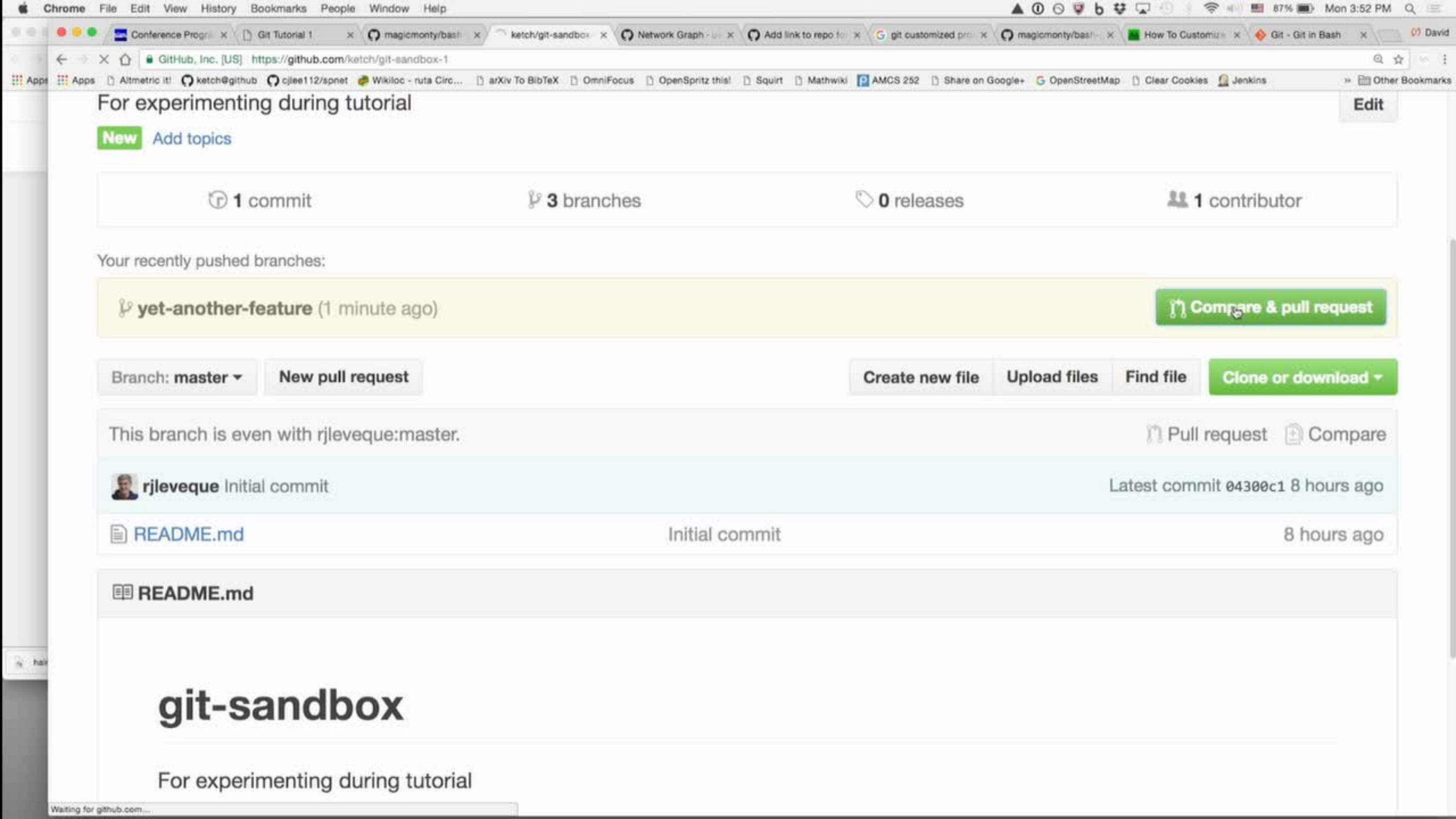
Initial commit

8 hours ago

 **README.md**

# git-sandbox

For experimenting during tutorial



# For experimenting during tutorial

Edit

New Add topics

**1** commit
 **3** branches
 **0** releases
 **1** contributor

Your recently pushed branches:

**yet-another-feature** (1 minute ago)
 [Compare & pull request](#)

Branch: **master** [New pull request](#)
[Create new file](#)
[Upload files](#)
[Find file](#)
[Clone or download](#)

This branch is even with rjleveque:master.
 [Pull request](#)
[Compare](#)

**rjleveque** Initial commit
 Latest commit `04300c1` 8 hours ago

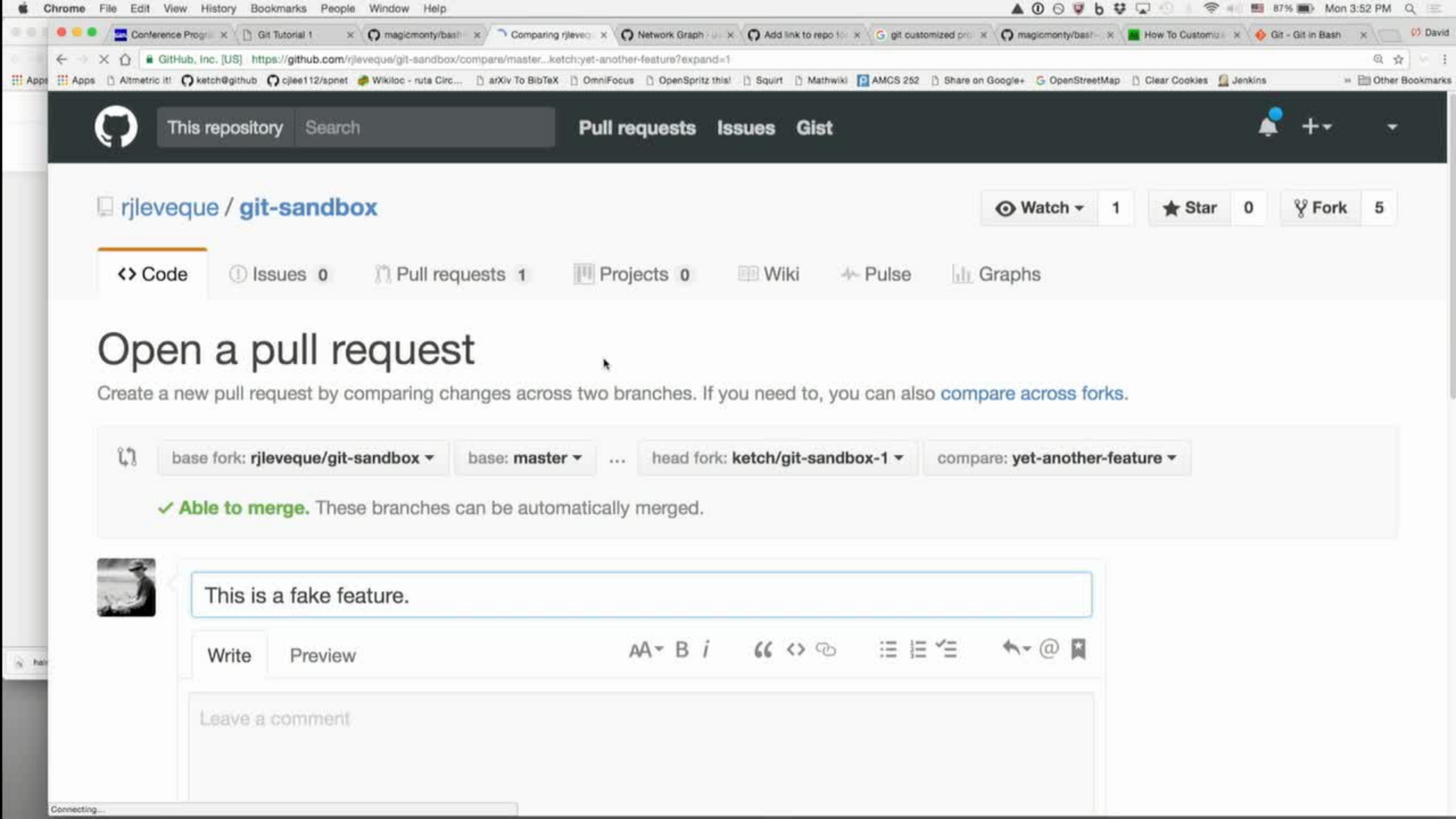
[README.md](#) Initial commit 8 hours ago

[README.md](#)

# git-sandbox

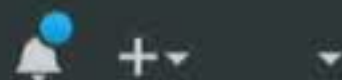
For experimenting during tutorial





This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1

Star 0

Fork 5

Code

Issues 0

Pull requests 1

Projects 0

Wiki

Pulse

Graphs

# Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).



base fork: rjleveque/git-sandbox

base: master

...

head fork: ketch/git-sandbox-1

compare: yet-another-feature

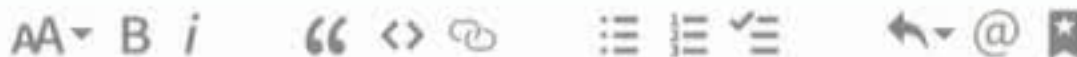
✓ **Able to merge.** These branches can be automatically merged.



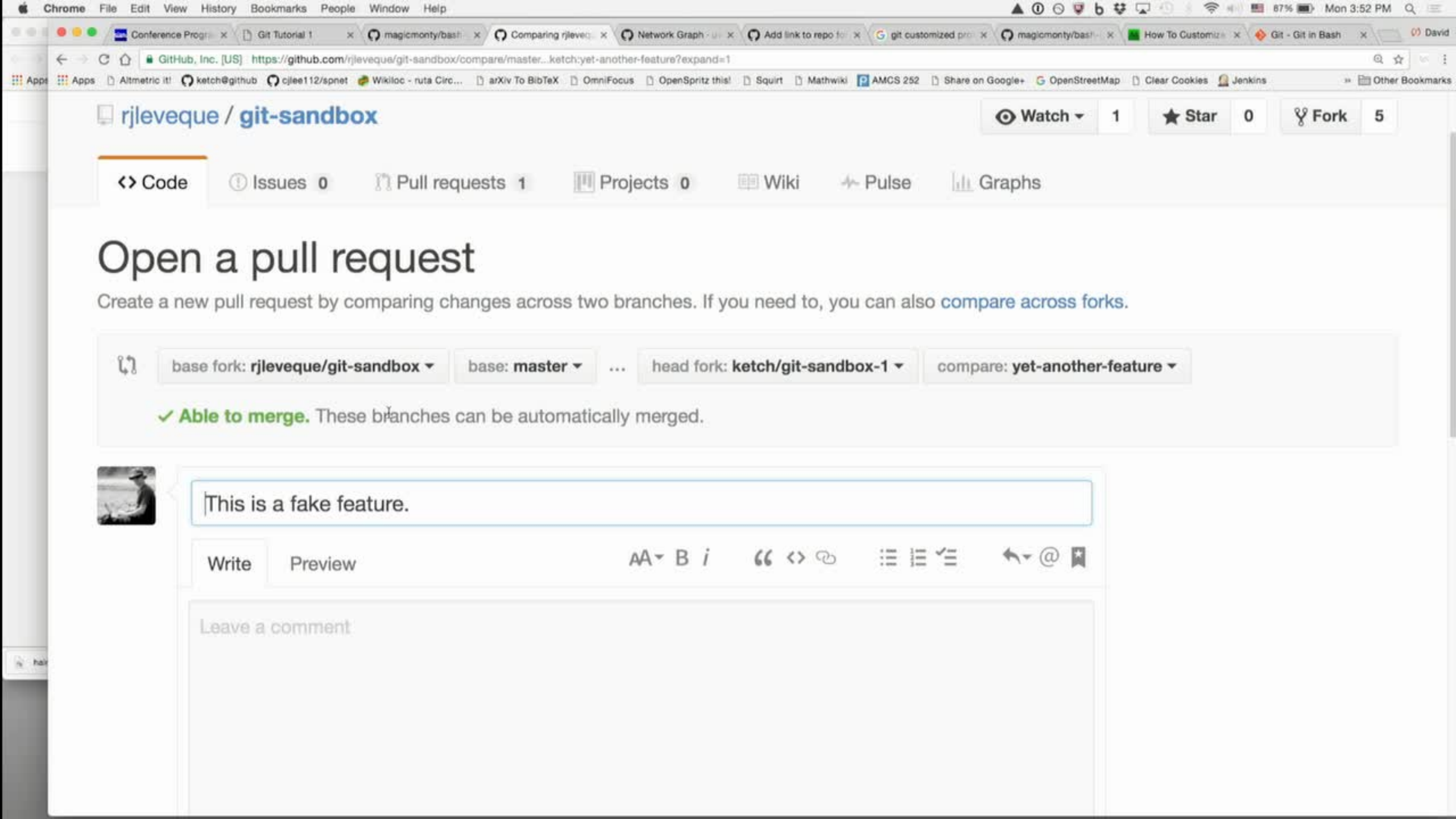
This is a fake feature.

Write

Preview



Leave a comment



rjleveque / git-sandbox

Watch 1 Star 0 Fork 5

Code Issues 0 Pull requests 1 Projects 0 Wiki Pulse Graphs

# Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).

base fork: rjleveque/git-sandbox base: master ... head fork: ketch/git-sandbox-1 compare: yet-another-feature

✓ **Able to merge.** These branches can be automatically merged.



This is a fake feature.

Write Preview AA B i " <> link list list check back @ flag

Leave a comment



# Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).



base fork: **rjleveque/git-sandbox** ▾

base: **master** ▾

...

head fork: **ketch/git-sandbox-1** ▾

compare: **yet-another-feature** ▾

✓ **Able to merge.** These branches can be automatically merged.



This is a fake feature.

Write

Preview

AA ▾

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Don't really merge this.

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

**Allow edits from maintainers.** [Learn more](#)

**Create pull request**

base fork: rjleveque/git-sandbox base: master ... head fork: ketch/git-sandbox-1 compare: yet-another-feature

✓ Able to merge. These branches can be automatically merged.



This is a fake feature.

Write Preview AA B i “ <> 🔗 ☰ ☷ ☹ ↩ @ 🚩

Don't really merge this. #1 |

Attach files by dragging & dropping, selecting them, or pasting from the clipboard.

Allow edits from maintainers. [Learn more](#)

Create pull request




 rjleveque / git-sandbox

 Watch 1  Star 0  Fork 5

 Code  Issues 0  Pull requests 1  Projects 0  Wiki  Pulse  Graphs

# Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).

 base fork: rjleveque/git-sandbox ▾ base: master ▾ ... head fork: ketch/git-sandbox-1 ▾ compare: yet-another-feature ▾

✓ **Able to merge.** These branches can be automatically merged.


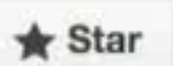
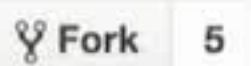


This is a fake feature.

Write Preview 

Don't really merge this. #1 |


 rjleveque / git-sandbox

 Watch 1  Star 0  Fork 5

 Code  Issues 0  Pull requests 1  Projects 0  Wiki  Pulse  Graphs

# Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).

 base fork: rjleveque/git-sandbox ▾ base: master ▾ ... head fork: ketch/git-sandbox-1 ▾ compare: yet-another-feature ▾

✓ **Able to merge.** These branches can be automatically merged.



This is a fake feature.

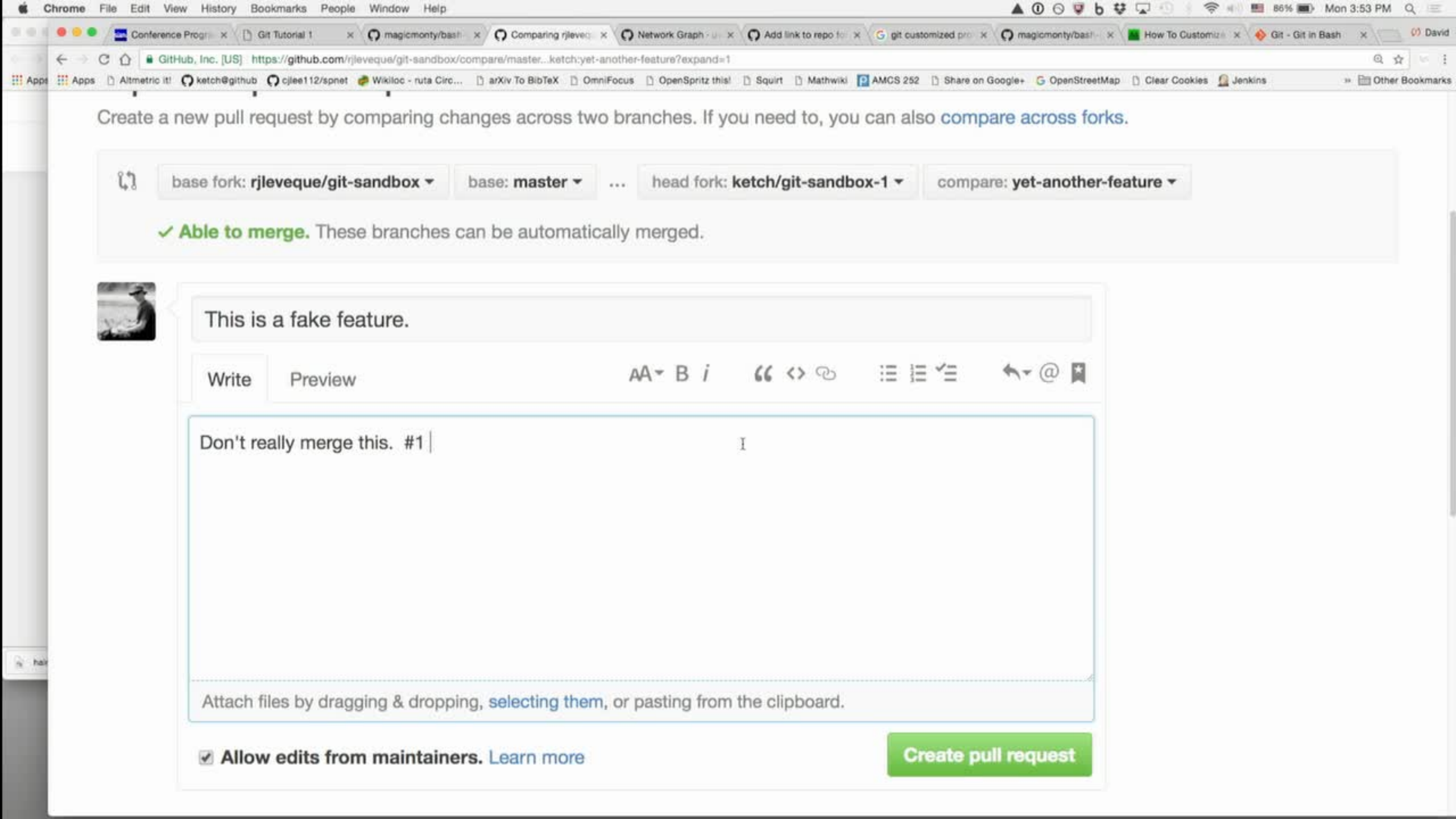
Write

Preview

AA ▾ B i “ <> 🔗 ☰ ☷ ✓ ↶ @ 🚩

Don't really merge this. #1 |





Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).

base fork: **rjleveque/git-sandbox** base: **master** ... head fork: **ketch/git-sandbox-1** compare: **yet-another-feature**

✓ **Able to merge.** These branches can be automatically merged.



This is a fake feature.

Write

Preview

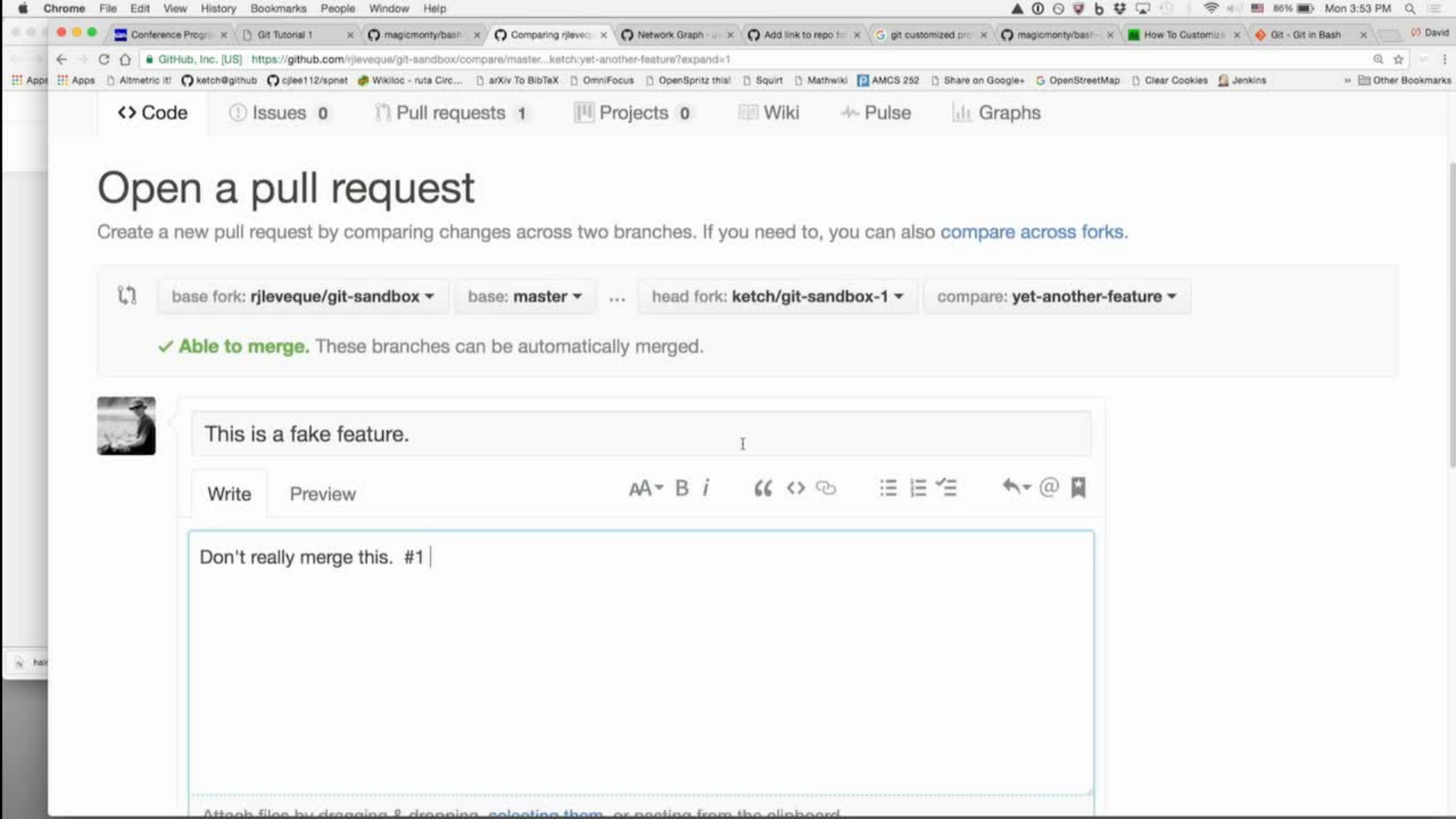
AA B i “ <> 🔗 ☰ ☷ ✓ ↶ @ 🚩

Don't really merge this. #1 |

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

**Allow edits from maintainers.** [Learn more](#)

**Create pull request**



# Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).

base fork: `rjleveque/git-sandbox` base: `master` ... head fork: `ketch/git-sandbox-1` compare: `yet-another-feature`

✓ **Able to merge.** These branches can be automatically merged.



This is a fake feature.

Write

Preview

AA B i “ <> 🔗 ☰ ☷ ✓ ↶ @ 🚩

Don't really merge this. #1

Attach files by dragging & dropping, selecting them, or pasting from the clipboard.



# Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).



base fork: **rjleveque/git-sandbox** ▾

base: **master** ▾

...

head fork: **ketch/git-sandbox-1** ▾

compare: **yet-another-feature** ▾

✓ **Able to merge.** These branches can be automatically merged.



This is a fake feature.

Write

Preview

AA ▾ B i



Don't really merge this. #1 is better.

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

Create pull request

base fork: rjleveque/git-sandbox ▾ base: master ▾ ... head fork: ketch/git-sandbox-1 ▾ compare: yet-another-feature ▾

✓ **Able to merge.** These branches can be automatically merged.



This is a fake feature.

Write

Preview

AA ▾ B i “ <> 🔗 ⋮ ⋮ ✓ ↶ @ 🚩

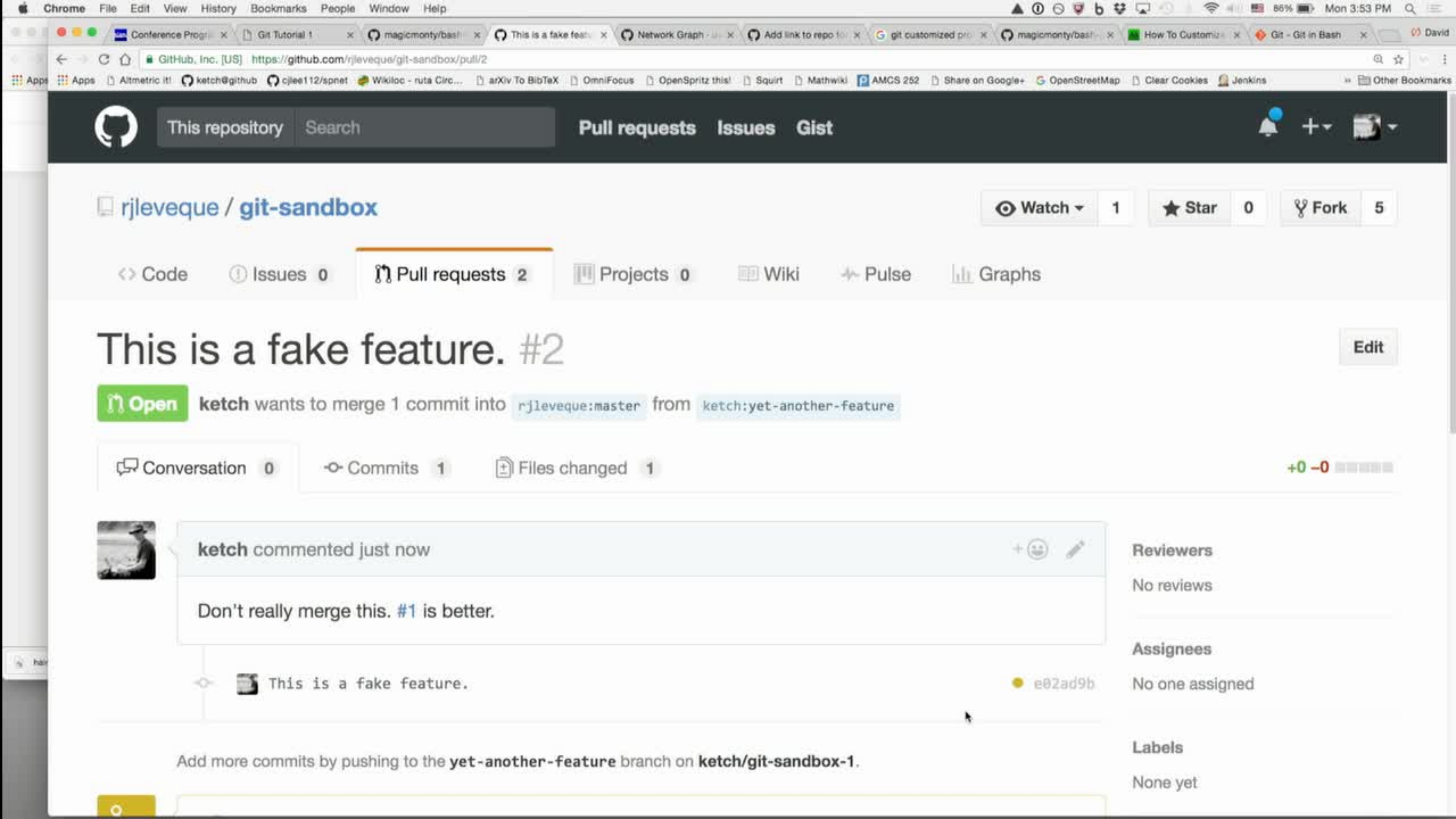
Don't really merge this. #1 is better.

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

**Allow edits from maintainers.** [Learn more](#)

Create pull request





This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1 Star 0 Fork 5

Code Issues 0 Pull requests 2 Projects 0 Wiki Pulse Graphs

# This is a fake feature. #2

Edit

Open ketch wants to merge 1 commit into rjleveque:master from ketch:yet-another-feature

Conversation 0 Commits 1 Files changed 1 +0 -0



ketch commented just now



Don't really merge this. #1 is better.

This is a fake feature. e02ad9b

### Reviewers

No reviews

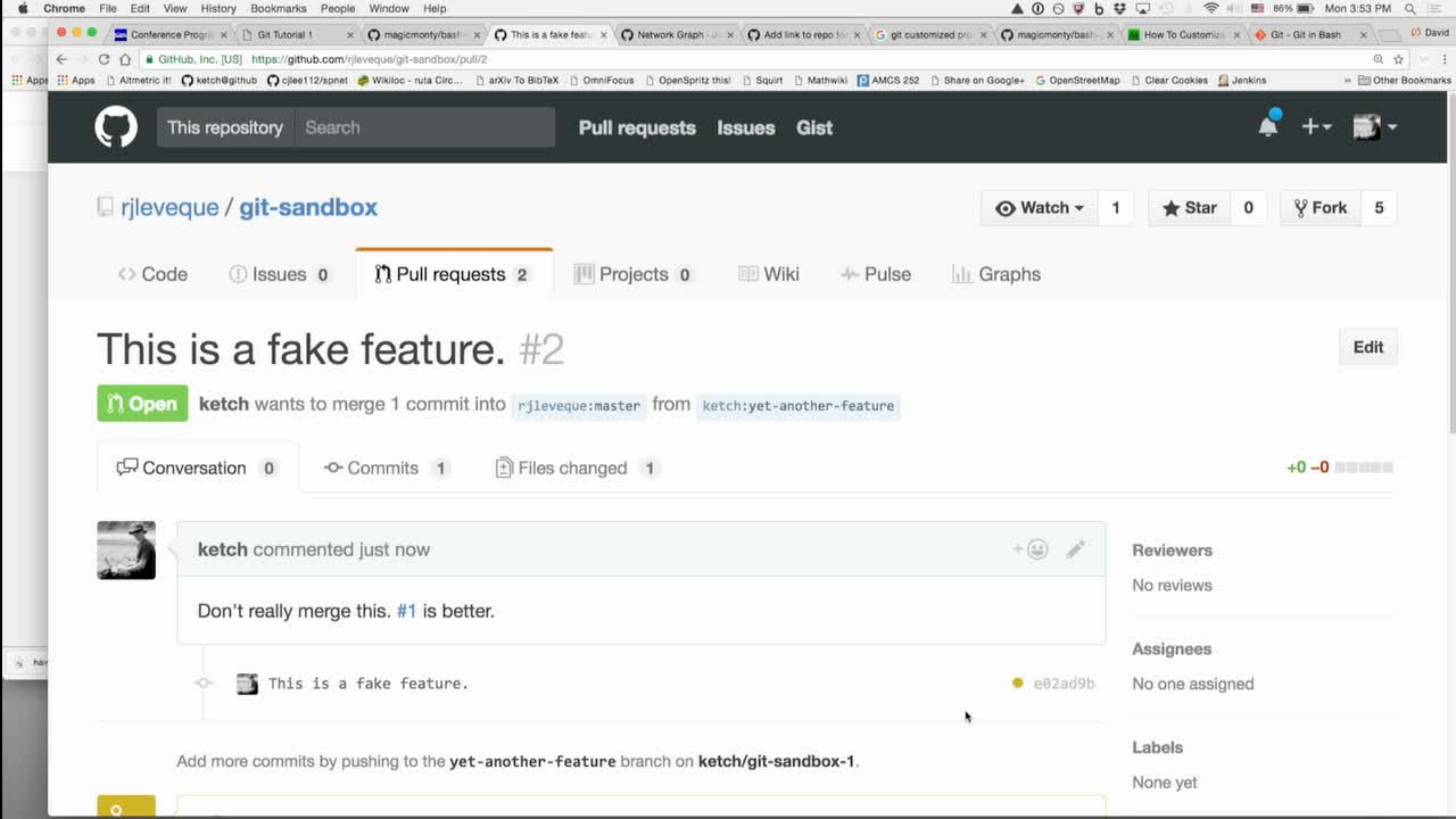
### Assignees

No one assigned

### Labels

None yet

Add more commits by pushing to the yet-another-feature branch on ketch/git-sandbox-1.



This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1 Star 0 Fork 5

Code Issues 0 Pull requests 2 Projects 0 Wiki Pulse Graphs

# This is a fake feature. #2

Edit

Open ketch wants to merge 1 commit into rjleveque:master from ketch:yet-another-feature

Conversation 0 Commits 1 Files changed 1 +0 -0



ketch commented just now



Don't really merge this. #1 is better.

This is a fake feature. e02ad9b

### Reviewers

No reviews

### Assignees

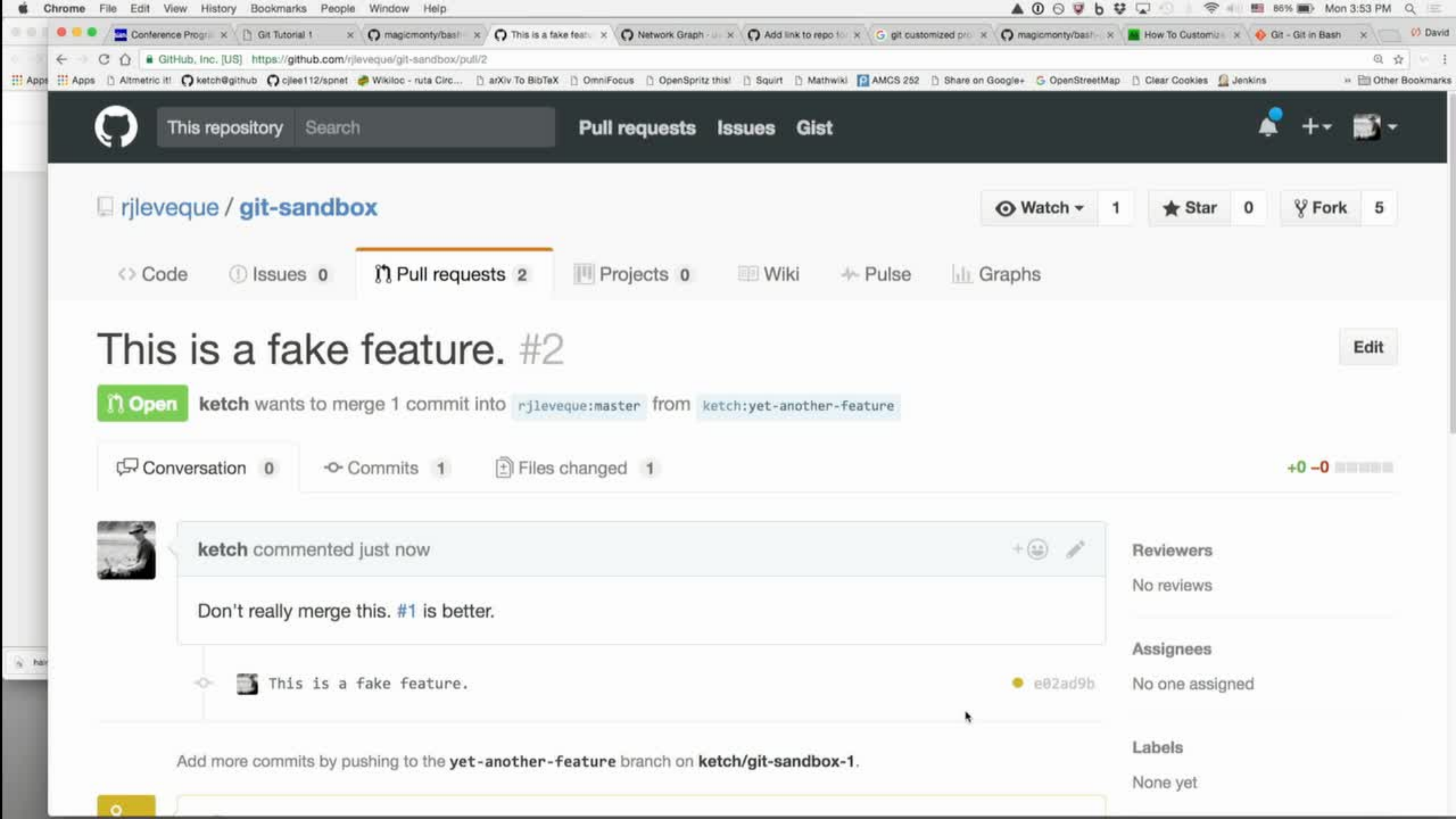
No one assigned

### Labels

None yet

Add more commits by pushing to the yet-another-feature branch on ketch/git-sandbox-1.





This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1 Star 0 Fork 5

Code Issues 0 Pull requests 2 Projects 0 Wiki Pulse Graphs

# This is a fake feature. #2

Edit

Open ketch wants to merge 1 commit into rjleveque:master from ketch:yet-another-feature

Conversation 0 Commits 1 Files changed 1 +0 -0



ketch commented just now



Don't really merge this. #1 is better.

This is a fake feature. e02ad9b

### Reviewers

No reviews

### Assignees

No one assigned

### Labels

None yet

Add more commits by pushing to the yet-another-feature branch on ketch/git-sandbox-1.

To push the current branch and set the remote as upstream, use

```
git push --set-upstream origin yet-another-feature
```

```
~/git-sandbox - [yet-another-feature] » git push --set-upstream ketch yet-another-feature
```

```
Counting objects: 3, done.
```

```
Delta compression using up to 8 threads.
```

```
Compressing objects: 100% (2/2), done.
```

```
Writing objects: 100% (3/3), 289 bytes | 0 bytes/s, done.
```

```
Total 3 (delta 0), reused 0 (delta 0)
```

```
To https://github.com/ketch/git-sandbox-1
```

```
* [new branch]      yet-another-feature -> yet-another-feature
```

```
Branch yet-another-feature set up to track remote branch yet-another-feature from ketch.
```

```
~/git-sandbox - [yet-another-feature] » git status
```

```
On branch yet-another-feature
```

```
Your branch is up-to-date with 'ketch/yet-another-feature'.
```

```
nothing to commit, working directory clean
```

```
~/git-sandbox - [yet-another-feature] »
```

```
touch feature.py
```

```
git add feature.py
```

```
git commit
```

```
git status
```

```
git push
```

```
git push --set-upstream ketch yet-another-feature
```

```
git status
```



```
fatal: The current branch yet-another-feature has no upstream branch.  
To push the current branch and set the remote as upstream, use
```

```
git push --set-upstream origin yet-another-feature
```

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~/git-sandbox - [yet-another-feature] » git push --set-upstream ketch yet-another-feature
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█
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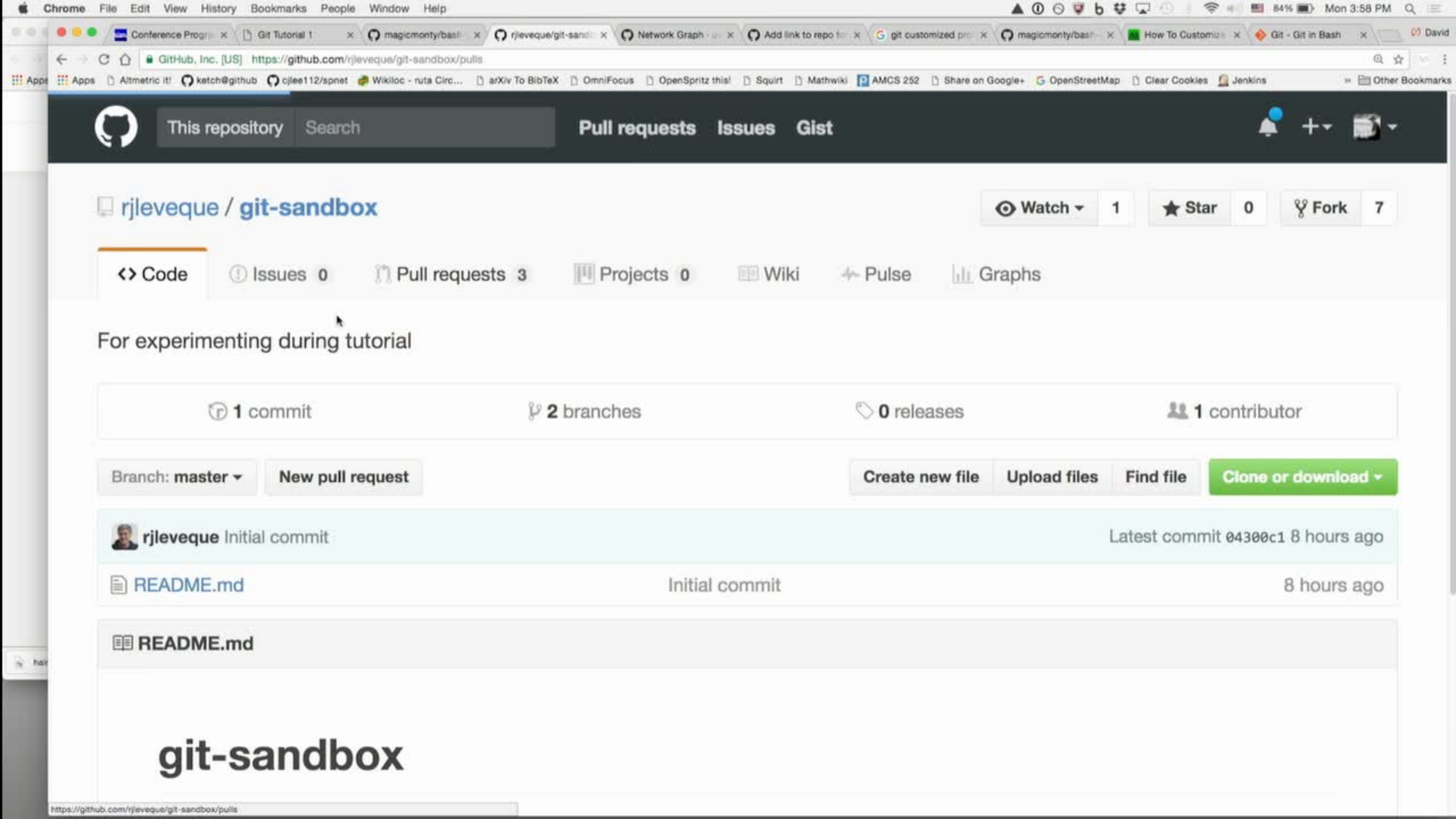
```
git status
```

```
git push
```

```
git push --set-upstream ketch yet-another-feature
```

```
git status
```





This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1

Star 0

Fork 7

Code

Issues 0

Pull requests 3

Projects 0

Wiki

Pulse

Graphs

For experimenting during tutorial

1 commit

2 branches

0 releases

1 contributor

Branch: master

New pull request

Create new file

Upload files

Find file

Clone or download

rjleveque Initial commit

Latest commit 04300c1 8 hours ago

README.md

Initial commit

8 hours ago

README.md

git-sandbox

rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 3 Projects 0 Wiki Pulse Graphs

Filters is:pr is:open

Labels Milestones

New pull request

3 Open 1 Closed

Author Labels Milestones Assignee Reviews Sort

Added an important line to README #4 opened 2 minutes ago by JanModersitzki

This is a fake feature. #2 opened 6 minutes ago by ketch

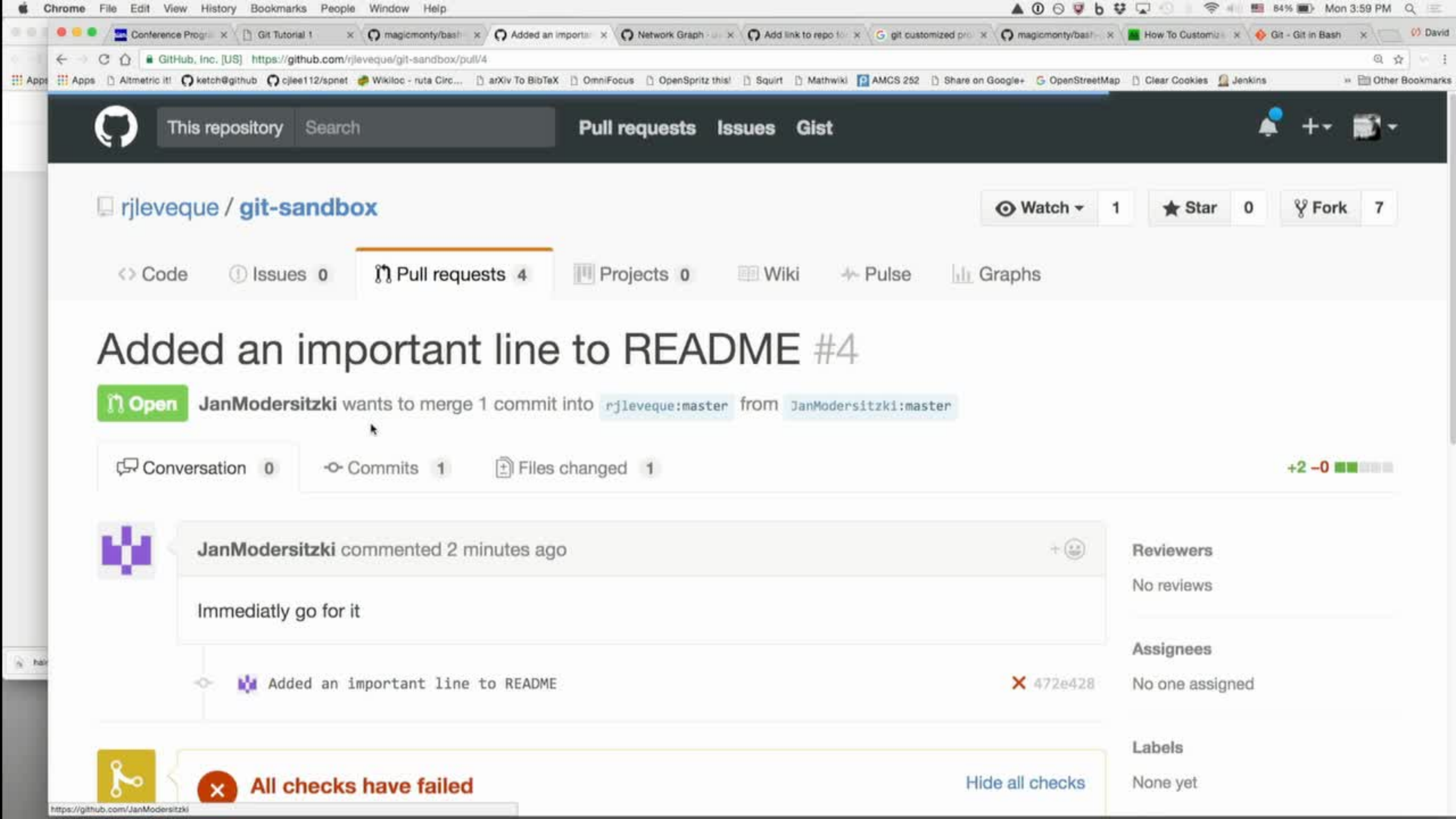
1

added test1.py and travis file #1 opened 8 hours ago by rjleveque

ProTip! Filter pull requests by the default branch with base:master







# Added an important line to README #4

**Open** JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0 Commits 1 Files changed 1

+2 -0



JanModersitzki commented 2 minutes ago

Immediatly go for it

Added an important line to README

472e428

## Reviewers

No reviews

## Assignees

No one assigned

## Labels

None yet



All checks have failed

Hide all checks

<> Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# Added an important line to README #4

**Open** JanModersitzki wants to merge 1 commit into `rjleveque:master` from `JanModersitzki:master`

Conversation 0 Commits 1 Files changed 1

+2 -0



JanModersitzki commented 2 minutes ago

Immediatly go for it

Added an important line to README

472e428



**All checks have failed**

1 failing check

[Hide all checks](#)

**continuous-integration/travis-ci/pr** — The Travis CI build failed

[Details](#)

## Reviewers

No reviews

## Assignees

No one assigned

## Labels

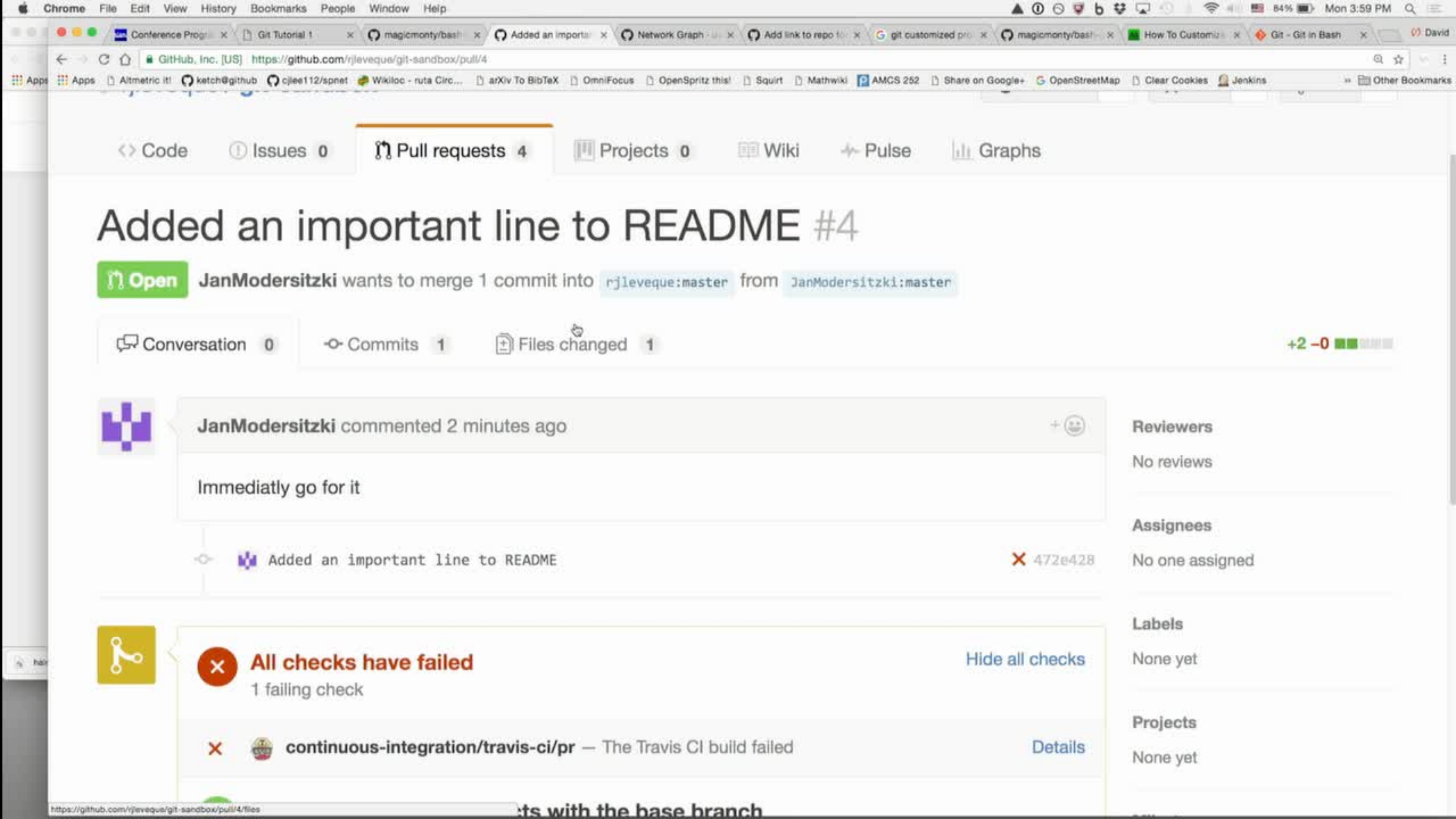
None yet

## Projects

None yet

## Milestones





# Added an important line to README #4

[Open](#) JanModersitzki wants to merge 1 commit into `rjleveque:master` from `JanModersitzki:master`

Conversation 0    Commits 1    Files changed 1

+2 -0



JanModersitzki commented 2 minutes ago



Immediatly go for it

Added an important line to README

472e428



**All checks have failed**  
1 failing check

[Hide all checks](#)

**continuous-integration/travis-ci/pr** — The Travis CI build failed

[Details](#)

## Reviewers

No reviews

## Assignees

No one assigned

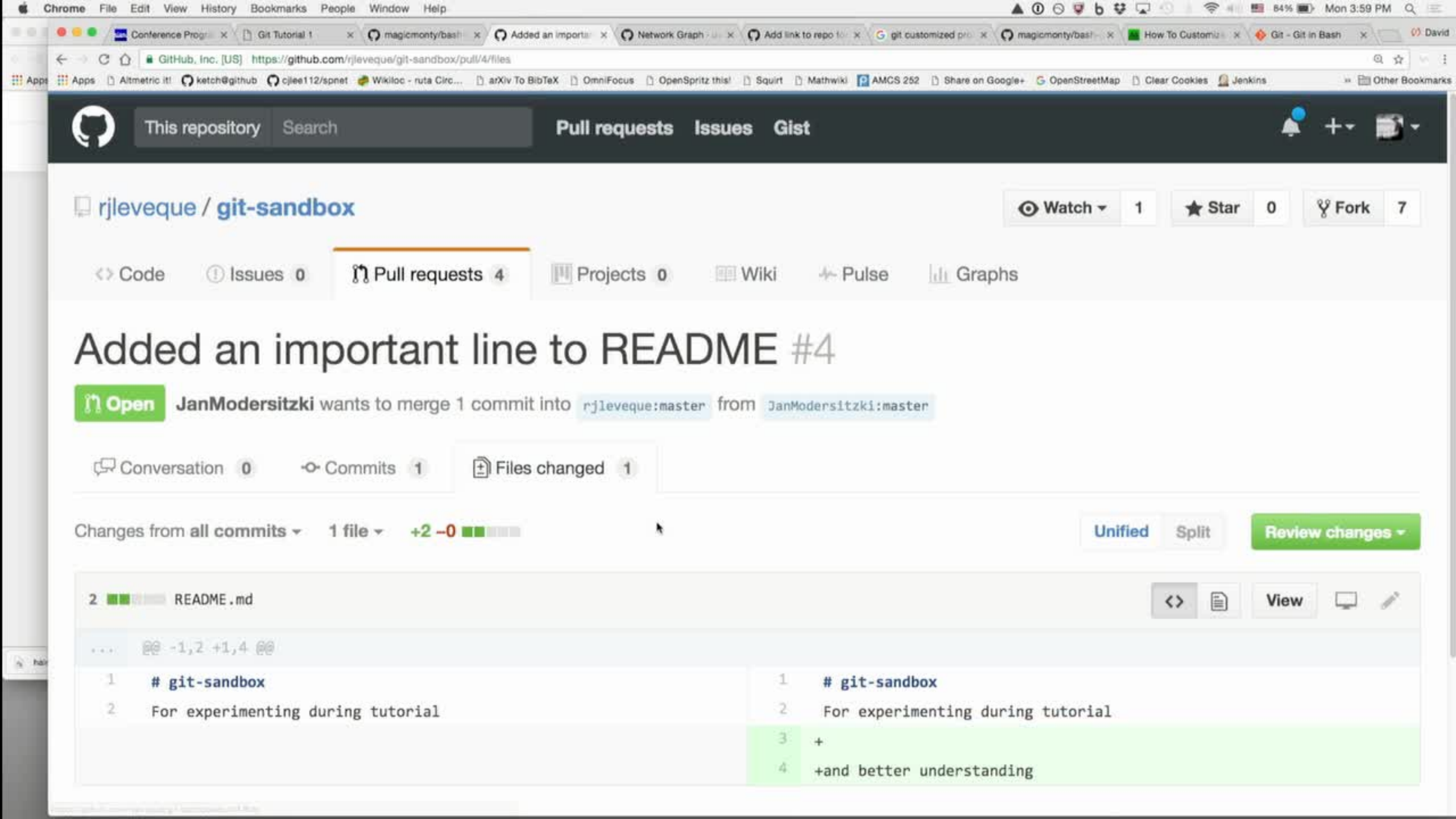
## Labels

None yet

## Projects

None yet

ts with the base branch



This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1

Star 0

Fork 7

Code

Issues 0

Pull requests 4

Projects 0

Wiki

Pulse

Graphs

# Added an important line to README #4



JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0

Commits 1

Files changed 1

Changes from all commits 1 file +2 -0

Unified

Split

Review changes

2 README.md

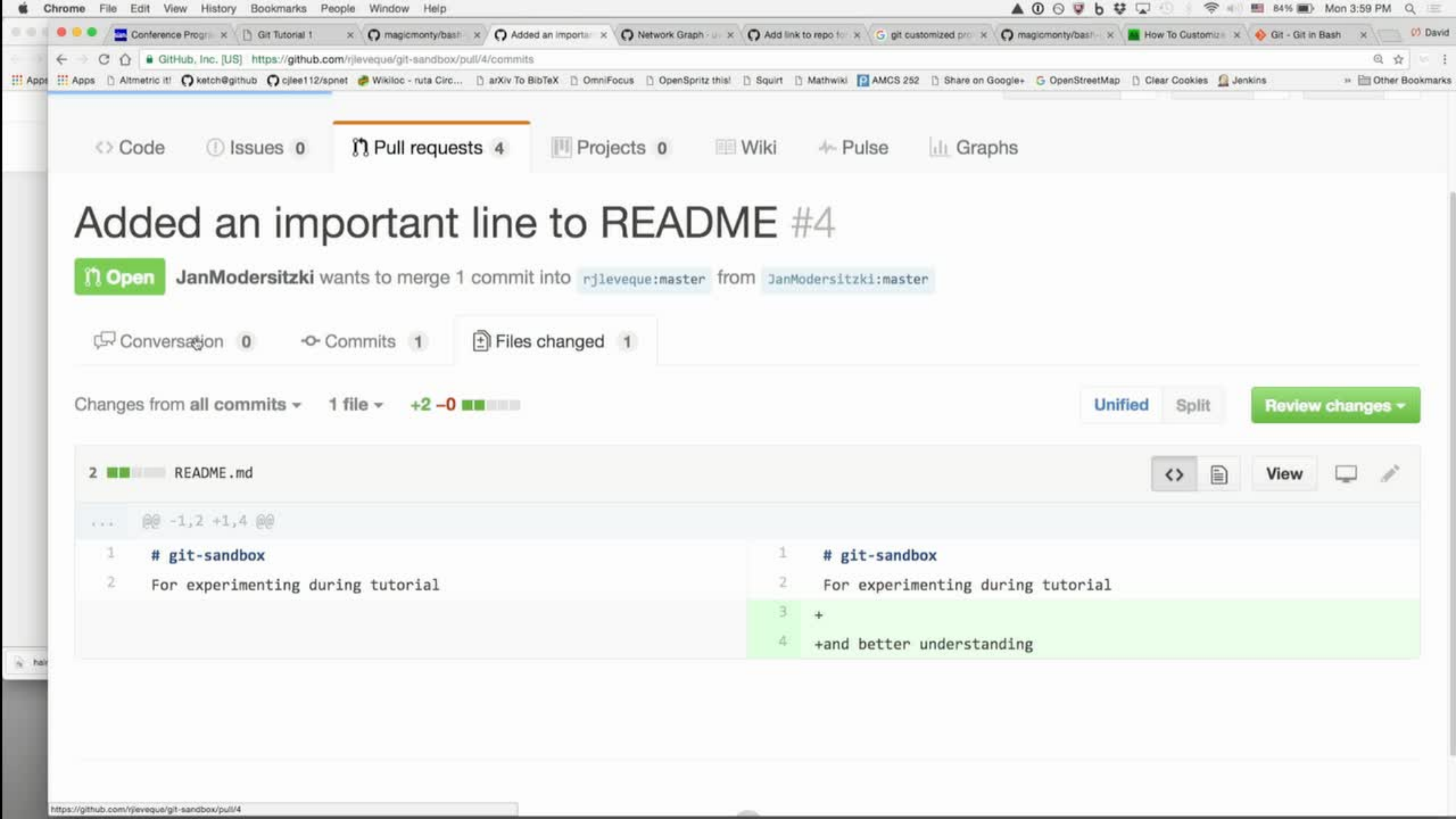


@@ -1,2 +1,4 @@

```
1 # git-sandbox
2 For experimenting during tutorial
```

```
1 # git-sandbox
2 For experimenting during tutorial
3 +
4 +and better understanding
```





# Added an important line to README #4

[Open](#) JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

[Conversation 0](#) [Commits 1](#) [Files changed 1](#)

Changes from all commits ▾ 1 file ▾ +2 -0

[Unified](#) [Split](#) [Review changes ▾](#)

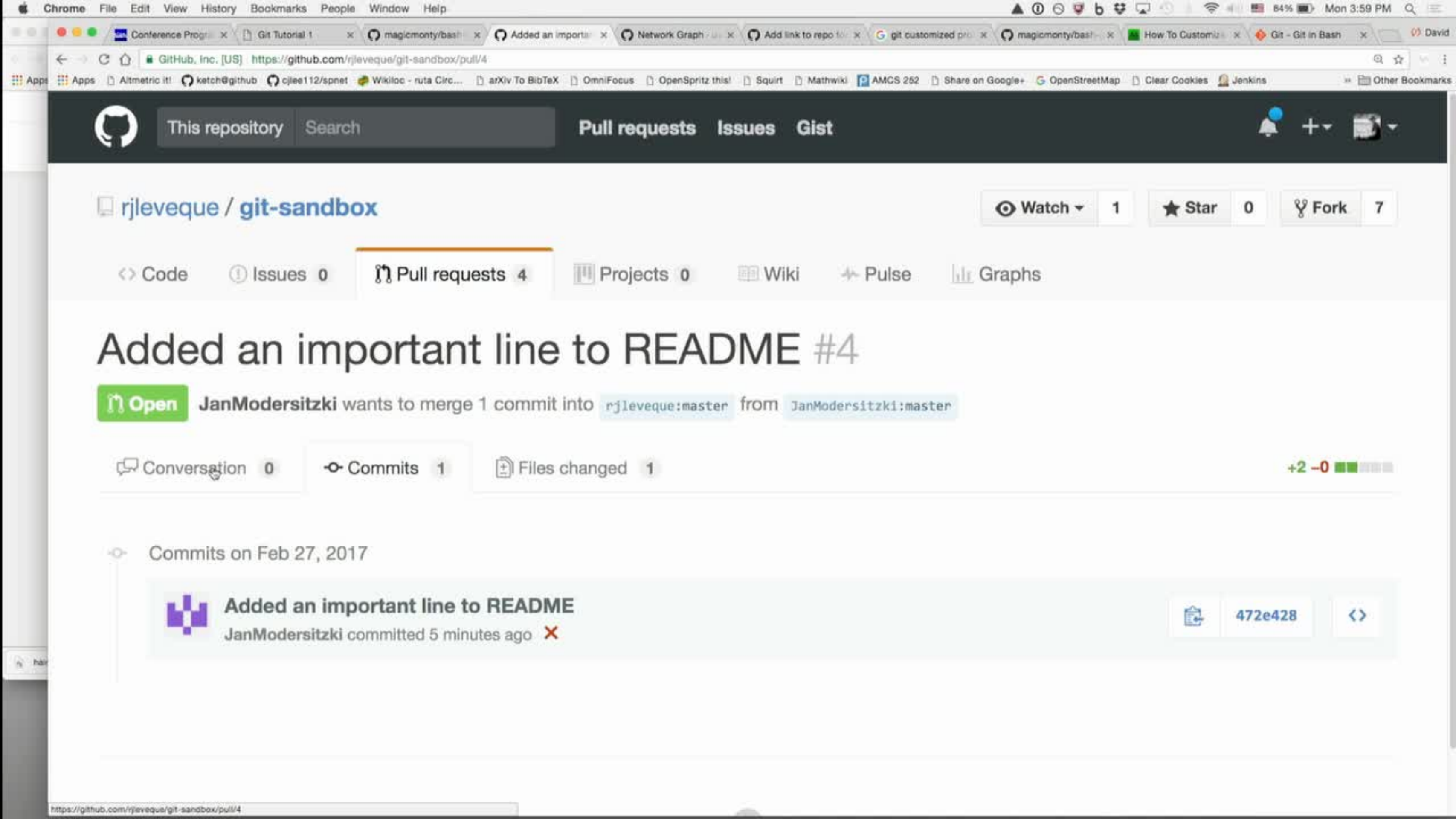
2 [README.md](#)

[Code](#) [View](#) [Diff](#)

... @@ -1,2 +1,4 @@

```
1 # git-sandbox
2 For experimenting during tutorial
```

```
1 # git-sandbox
2 For experimenting during tutorial
3 +
4 +and better understanding
```



This repository

Search

Pull requests

Issues

Gist



rjleveque / git-sandbox

Watch 1

Star 0

Fork 7

Code

Issues 0

Pull requests 4

Projects 0

Wiki

Pulse

Graphs

# Added an important line to README #4

Open

JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0

Commits 1

Files changed 1

+2 -0

Commits on Feb 27, 2017



Added an important line to README

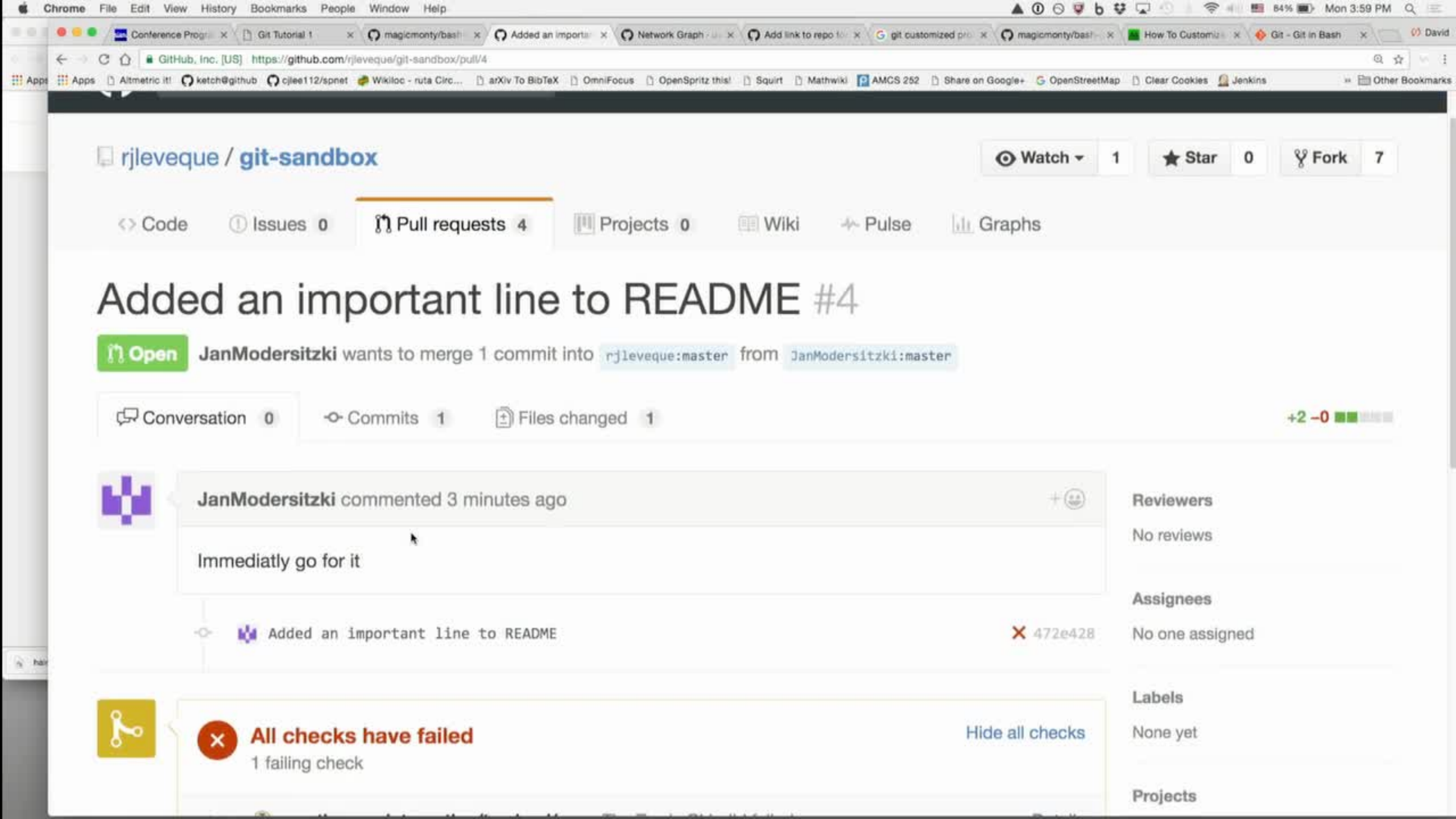
JanModersitzki committed 5 minutes ago



472e428







rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# Added an important line to README #4

Open JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0 Commits 1 Files changed 1

+2 -0



JanModersitzki commented 3 minutes ago



Immediatly go for it

Added an important line to README

472e428

### Reviewers

No reviews

### Assignees

No one assigned

### Labels

None yet

### Projects



All checks have failed


1 failing check

Hide all checks

# Added an important line to README #4

[Open](#) JanModersitzki wants to merge 1 commit into `rjleveque:master` from `JanModersitzki:master`


Conversation 0    Commits 1    Files changed 1    +2 -0

 JanModersitzki commented 3 minutes ago  
Immediatly go for it

  Added an important line to README ✗ 472e428



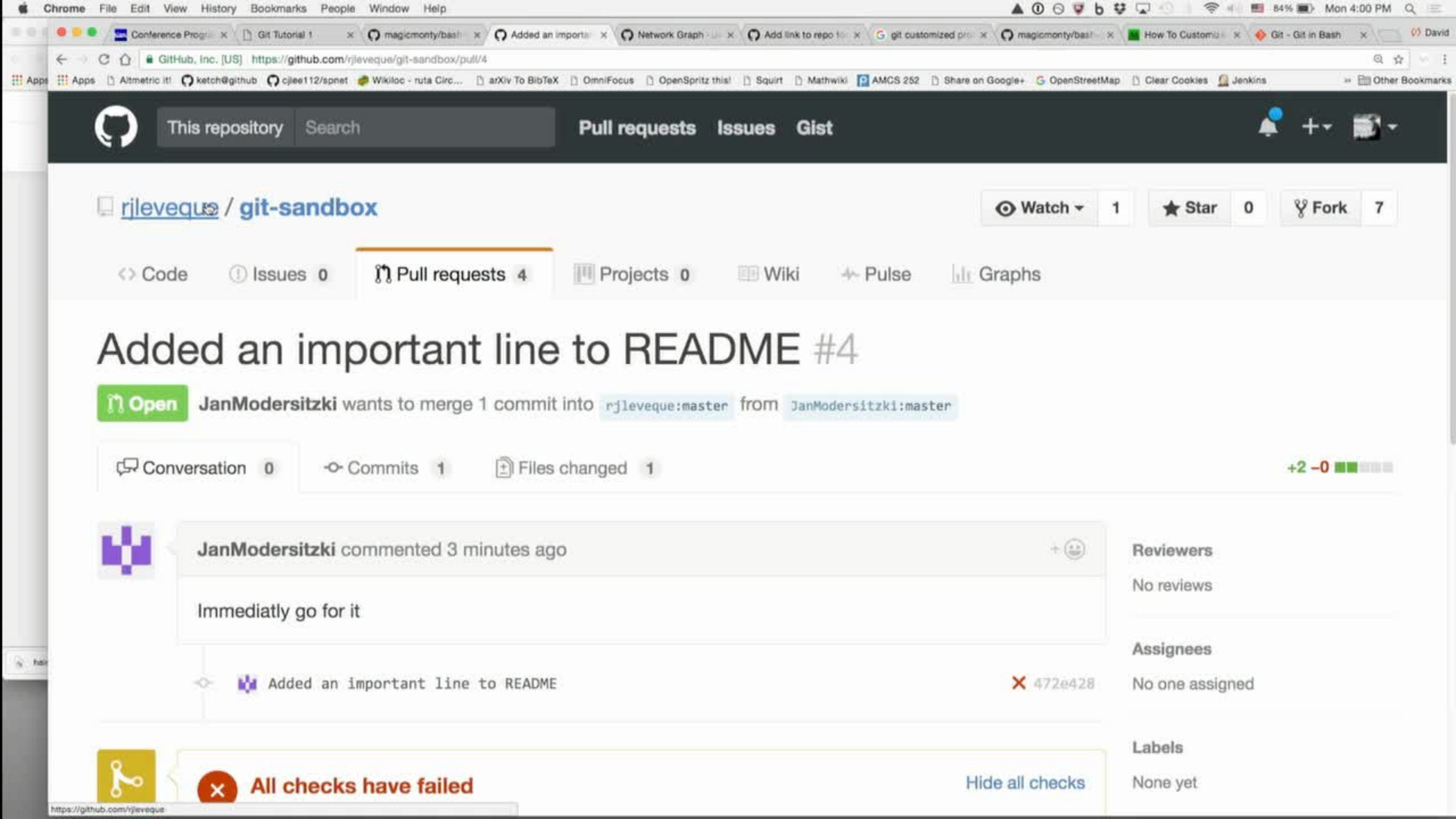
**✗ All checks have failed** [Hide all checks](#)  
1 failing check

**✗**  `continuous-integration/travis-ci/pr` — The Travis CI build failed [Details](#)

**✓ This branch has no conflicts with the base branch**  
Only those with [write access](#) to this repository can merge pull requests.

- Reviewers**  
No reviews
- Assignees**  
No one assigned
- Labels**  
None yet
- Projects**  
None yet
- Milestone**  
No milestone
- Notifications**





This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# Added an important line to README #4

Open JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0 Commits 1 Files changed 1 +2 -0



JanModersitzki commented 3 minutes ago

Immediatly go for it

Added an important line to README 472e428

## Reviewers

No reviews

## Assignees

No one assigned

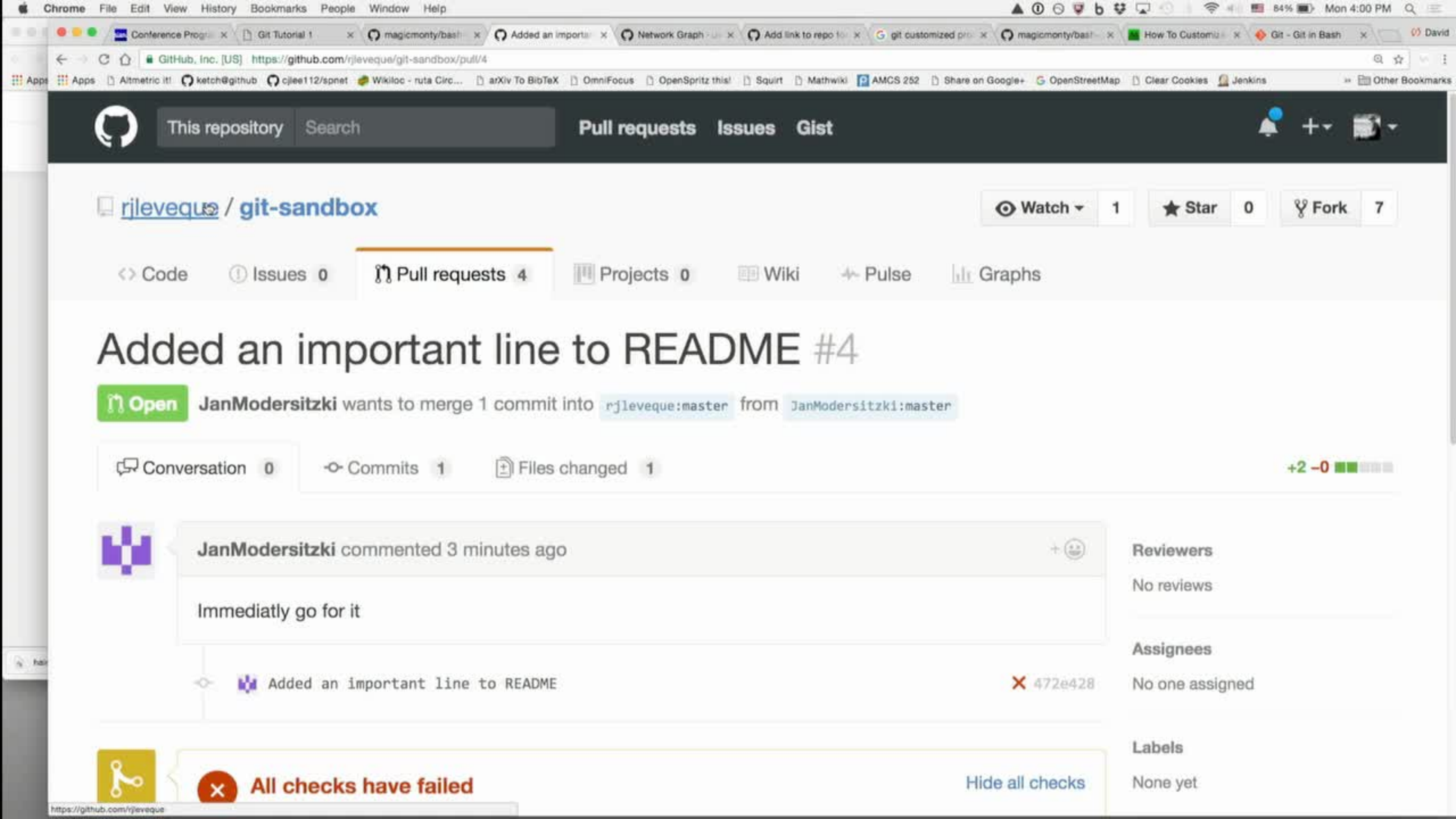
## Labels

None yet



All checks have failed

Hide all checks



This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# Added an important line to README #4

Open JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0 Commits 1 Files changed 1 +2 -0



JanModersitzki commented 3 minutes ago

Immediatly go for it

Added an important line to README 472e428

### Reviewers

No reviews

### Assignees

No one assigned

### Labels

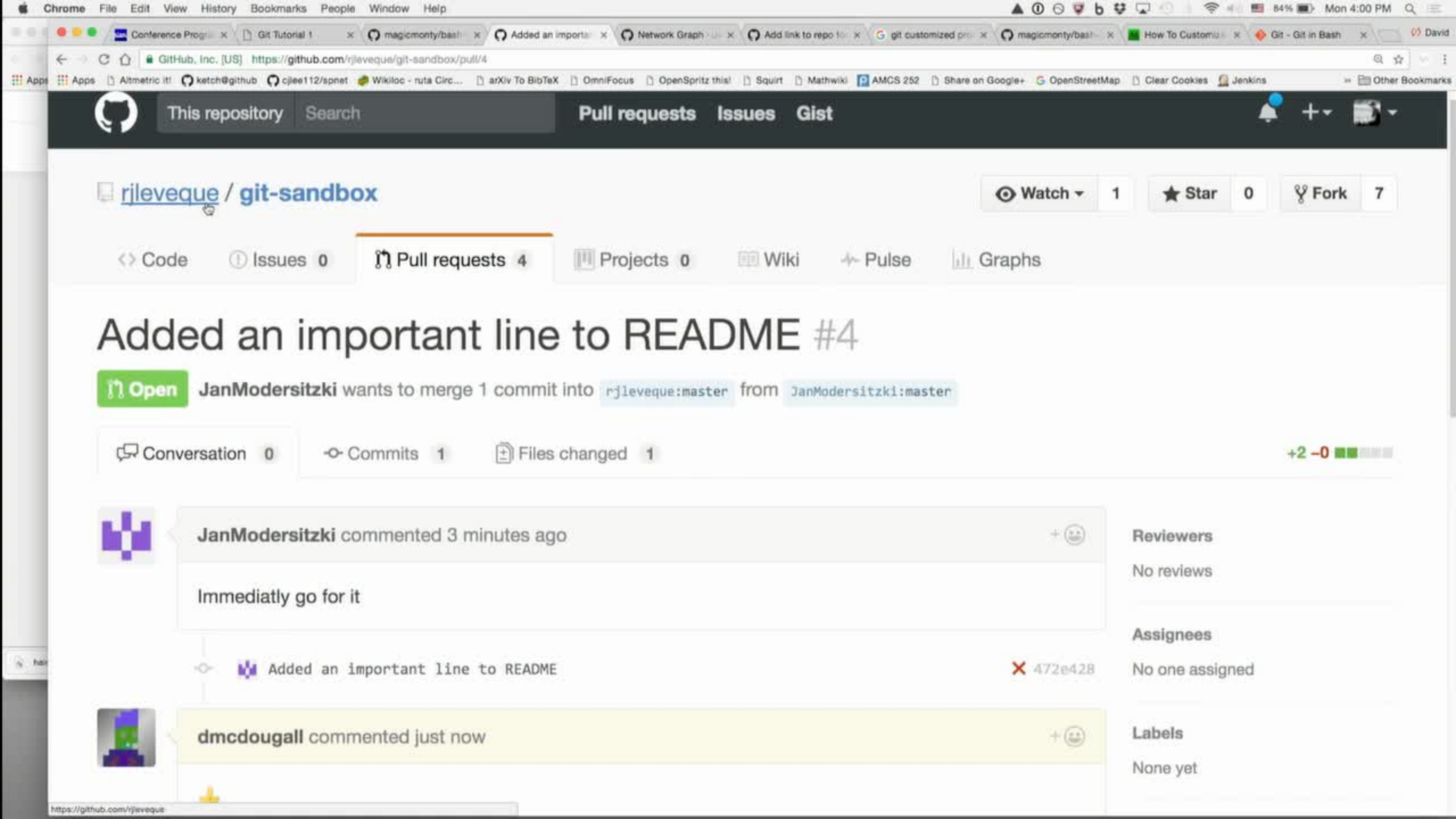
None yet



All checks have failed

Hide all checks





This repository

Search

Pull requests Issues Gist



[rjleveque](#) / [git-sandbox](#)


Watch 1 Star 0 Fork 7


Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# Added an important line to README #4

**Open** JanModersitzki wants to merge 1 commit into `rjleveque:master` from `JanModersitzki:master`

Conversation 0 Commits 1 Files changed 1 +2 -0

 JanModersitzki commented 3 minutes ago  
+ 😊  
Immediatly go for it

  Added an important line to README ✖ 472e428

 dmcdougall commented just now  
+ 😊

### Reviewers

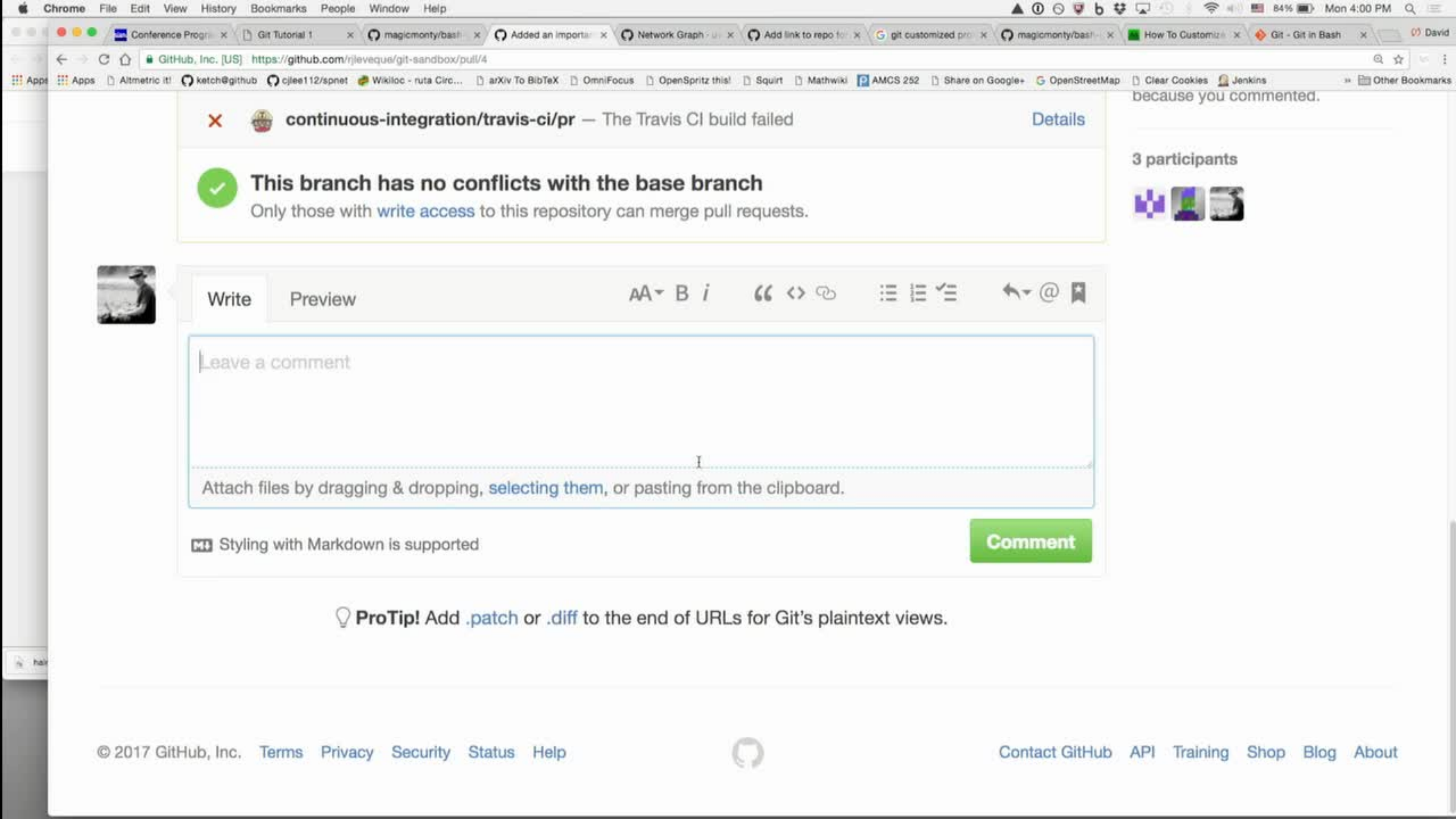
No reviews

### Assignees

No one assigned

### Labels

None yet



 **continuous-integration/travis-ci/pr** — The Travis CI build failed [Details](#)

 **This branch has no conflicts with the base branch**  
Only those with [write access](#) to this repository can merge pull requests.

because you commented.

3 participants



Write Preview


AA B i “ <> 🔗 ⋮ ⋮ ✓ ↶ @ 📌

Leave a comment

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

 Styling with Markdown is supported

**Comment**

 **ProTip!** Add [.patch](#) or [.diff](#) to the end of URLs for Git's plaintext views.







### All checks have failed

1 failing check

[Hide all checks](#)



**continuous-integration/travis-ci/pr** — The Travis CI build failed

[Details](#)



### This branch has no conflicts with the base branch

Only those with [write access](#) to this repository can merge pull requests.

#### Notifications

**Unsubscribe**

You're receiving notifications because you commented.

#### 3 participants



Write

Preview

AA B i “ <> 🔗 ☰ ☷ ☹ ↶ @ 🚩

Leave a comment

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

Styling with Markdown is supported

**Comment**

**ProTip!** Add `.patch` or `.diff` to the end of URLs for Git's plaintext views.



### All checks have failed

1 failing check

[Hide all checks](#)



 **continuous-integration/travis-ci/pr** — The Travis CI build failed

[Details](#)



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Only those with [write access](#) to this repository can merge pull requests.

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Write

Preview


AA B i “ <> 🔗 ☰ ☷ ☹ ↶ @ 🚩

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 Styling with Markdown is supported

**Comment**

 **ProTip!** Add `.patch` or `.diff` to the end of URLs for Git's plaintext views.





### All checks have failed

1 failing check

[Hide all checks](#)



 **continuous-integration/travis-ci/pr** — The Travis CI build failed

[Details](#)



### This branch has no conflicts with the base branch

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 **Unsubscribe**

You're receiving notifications because you commented.

#### 3 participants



Write

Preview


AA ▾ B i “ <> 🔗 ⋮ ≡ ✓ ↶ @ 📌

Leave a comment

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

 Styling with Markdown is supported

**Comment**

 **ProTip!** Add `.patch` or `.diff` to the end of URLs for Git's plaintext views.

# Added an important line to README

**Open** JanModersitzki wants to merge 1 commit into `rjleveque:master` from `JanModersitzki:master`

Conversation 0 Commits 1 Files changed 1 +2 -0

**JanModersitzki** commented 3 minutes ago  
Immediatly go for it

Added an important line to README X 472e428

**dmcDougall** commented just now  
👍

**ketch** commented just now  
I really love what you've done here.

### Reviewers

No reviews

### Assignees

No one assigned

### Labels

None yet

### Projects

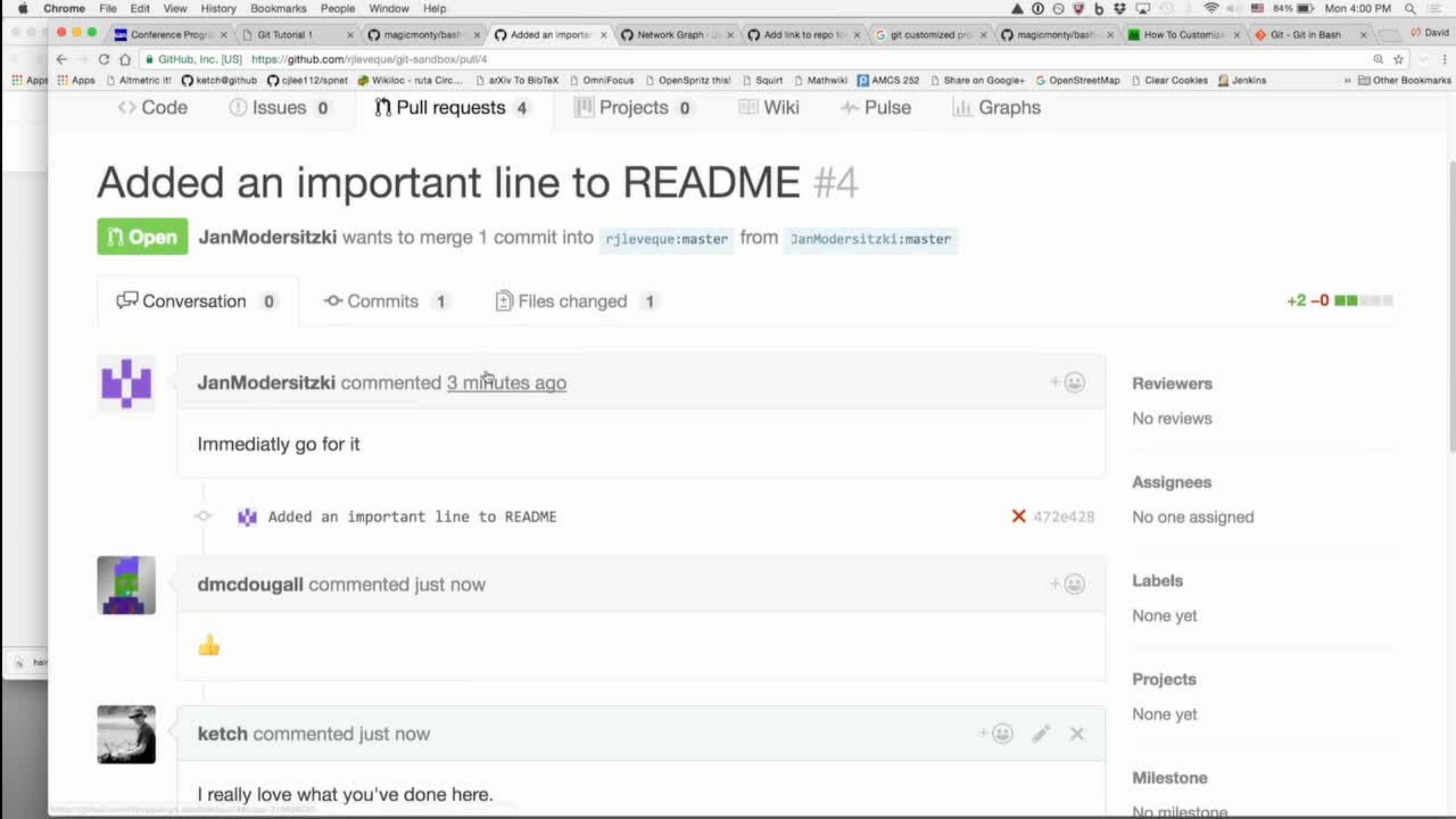
None yet

### Milestone

No milestone

### Notifications





# Added an important line to README #4

[Open](#) JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0   Commits 1   Files changed 1

+2 -0



JanModersitzki commented 3 minutes ago



Immediatly go for it

Added an important line to README

472e428



dmcdougall commented just now



ketch commented just now



I really love what you've done here.

## Reviewers

No reviews

## Assignees

No one assigned

## Labels

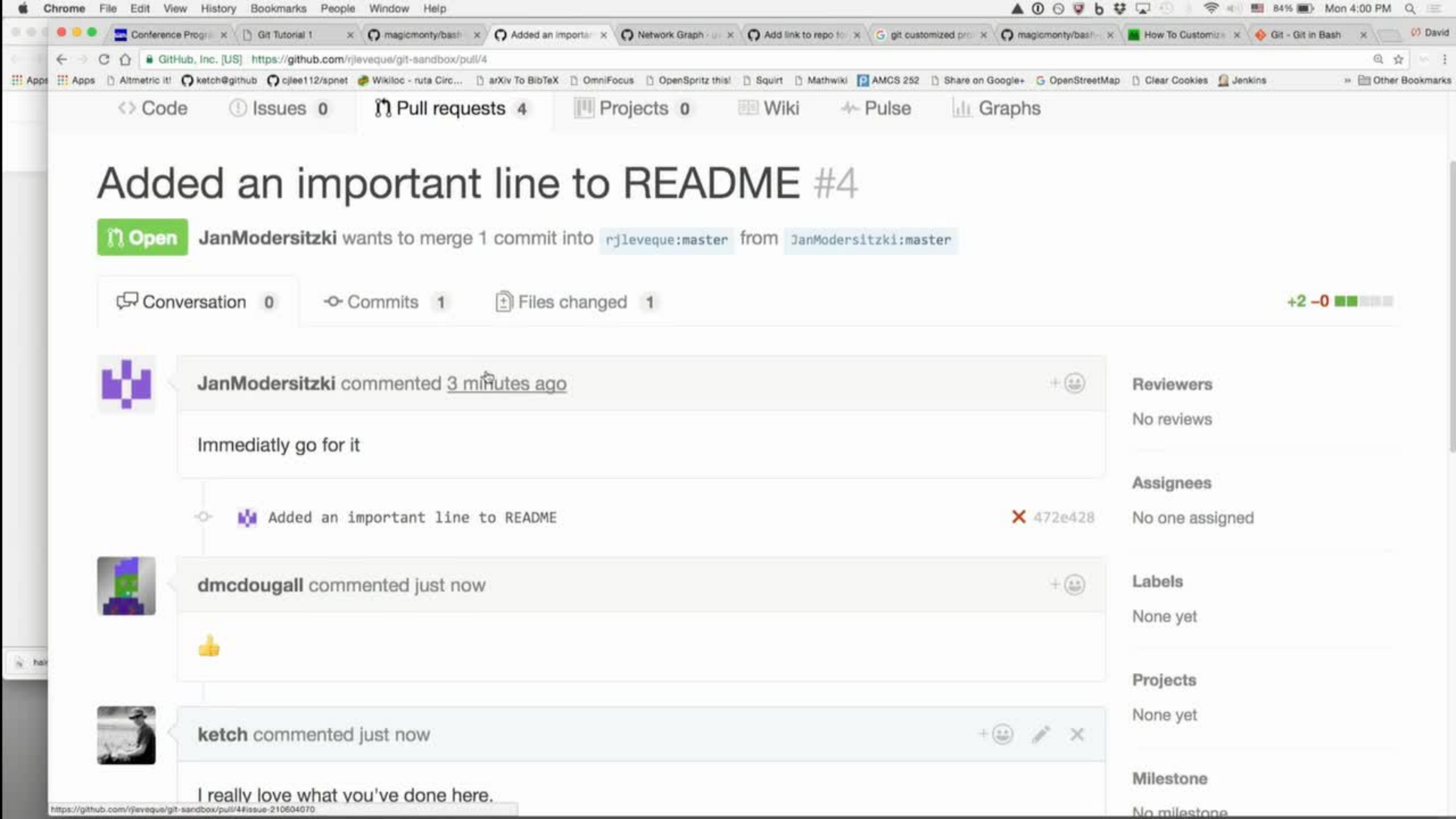
None yet

## Projects

None yet

## Milestone

No milestone



# Added an important line to README #4

**Open** JanModersitzki wants to merge 1 commit into `rjleveque:master` from `JanModersitzki:master`

Conversation 0   Commits 1   Files changed 1

+2 -0



JanModersitzki commented 3 minutes ago



Immediatly go for it

Added an important line to README

472e428



dmcdougall commented just now



ketch commented just now



I really love what you've done here.

## Reviewers

No reviews

## Assignees

No one assigned

## Labels

None yet

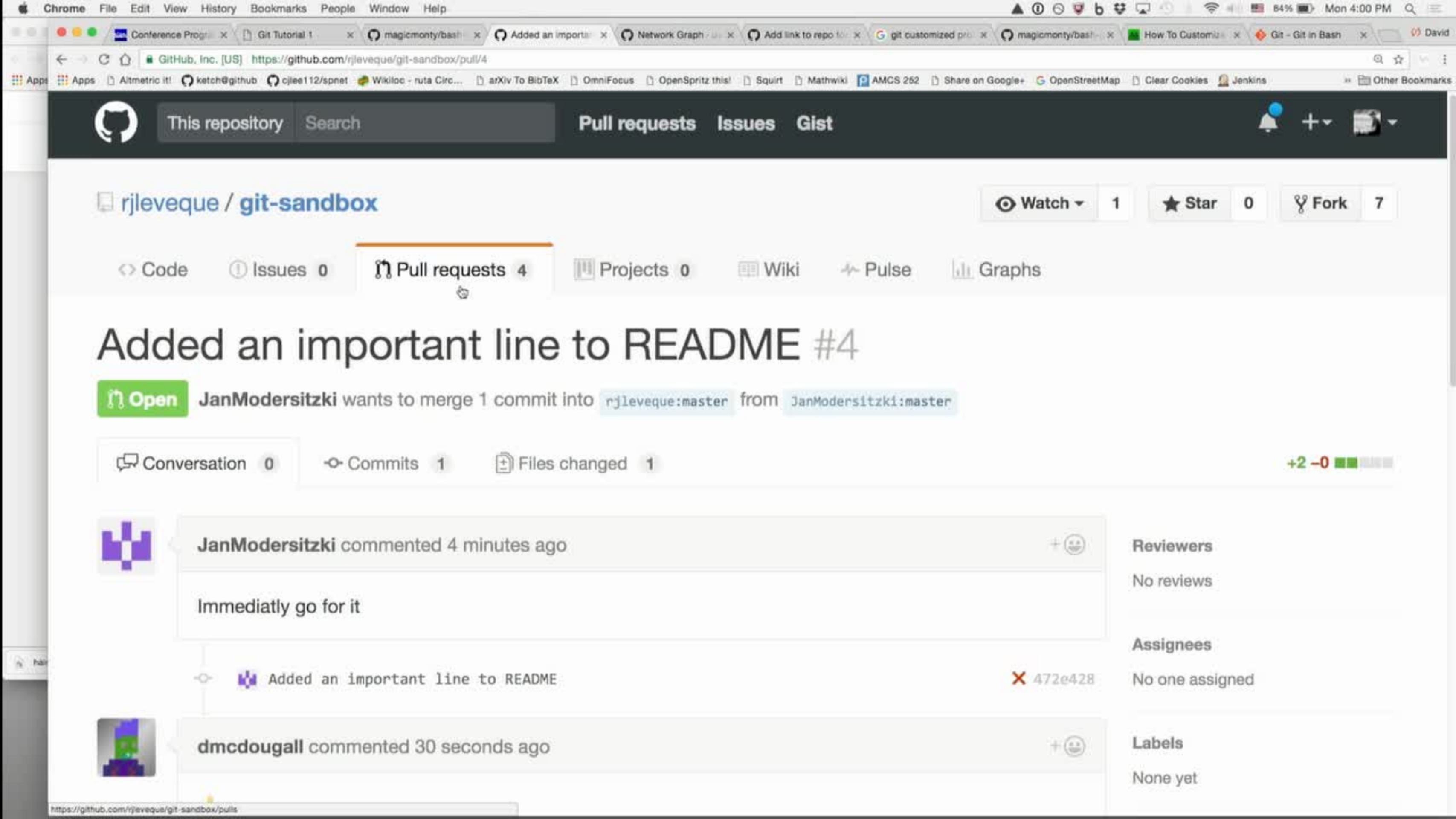
## Projects

None yet

## Milestone

No milestone





This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# Added an important line to README #4

Open JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0 Commits 1 Files changed 1 +2 -0



JanModersitzki commented 4 minutes ago



Immediatly go for it

Added an important line to README 472e428



dmcdougall commented 30 seconds ago



### Reviewers

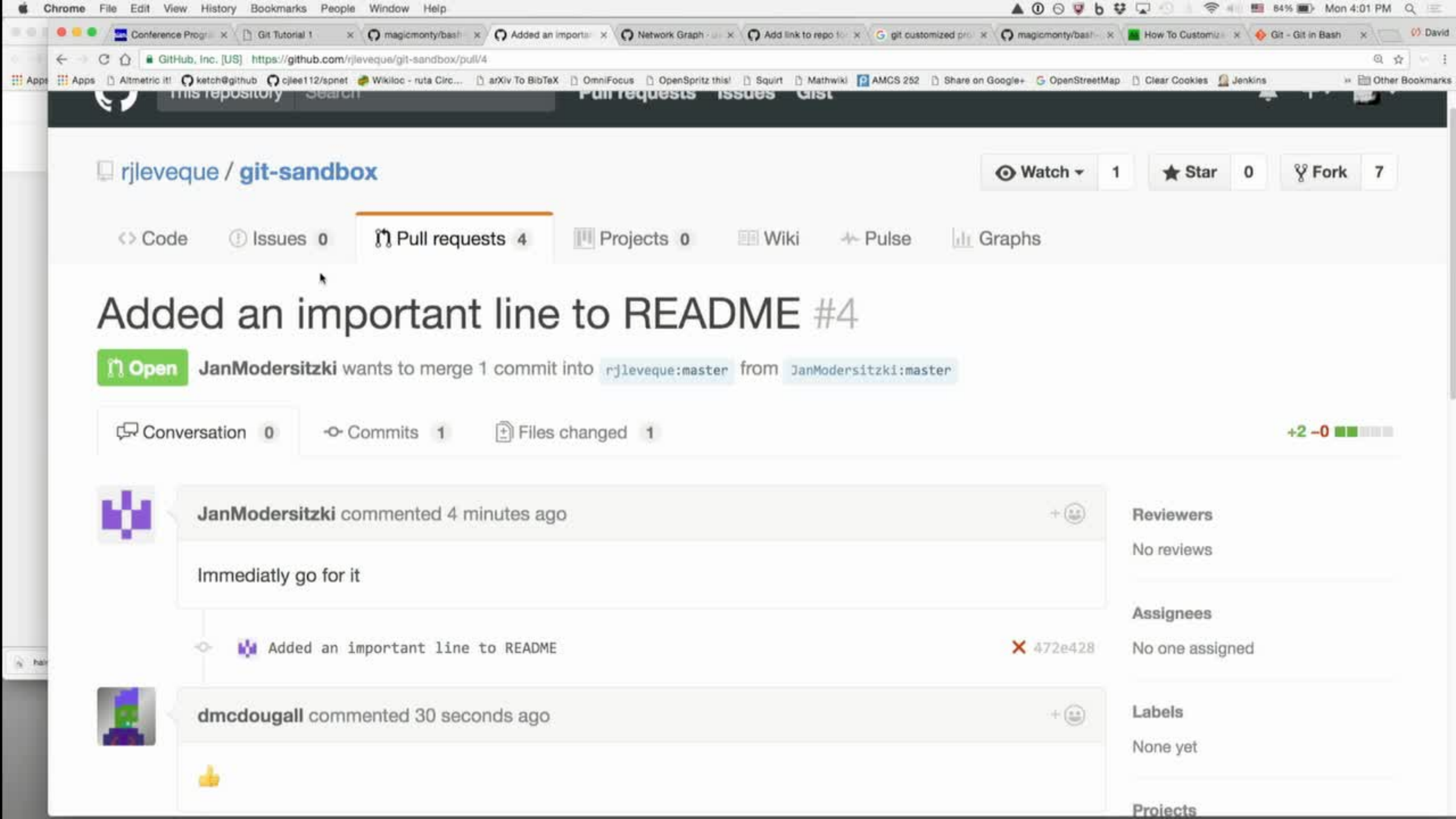
No reviews

### Assignees

No one assigned

### Labels

None yet



rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# Added an important line to README #4

Open JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0 Commits 1 Files changed 1 +2 -0

JanModersitzki commented 4 minutes ago

Immediatly go for it

Added an important line to README 472e428

dmcdougall commented 30 seconds ago



### Reviewers

No reviews

### Assignees

No one assigned

### Labels

None yet

### Projects



rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# Added an important line to README #4

**Open** JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0 Commits 1 Files changed 1

+2 -0



JanModersitzki commented 4 minutes ago

Immediatly go for it

Added an important line to README 472e428



dmcdougall commented 30 seconds ago



ketch commented 18 seconds ago

### Reviewers

No reviews

### Assignees

No one assigned

### Labels

None yet

### Projects

None yet

rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# Added an important line to README #4

**Open** JanModersitzki wants to merge 1 commit into rjleveque:master from JanModersitzki:master

Conversation 0 Commits 1 Files changed 1

+2 -0



JanModersitzki commented 4 minutes ago

Immediatly go for it

Added an important line to README 472e428



dmcdougall commented 30 seconds ago



ketch commented 18 seconds ago

### Reviewers

No reviews

### Assignees

No one assigned

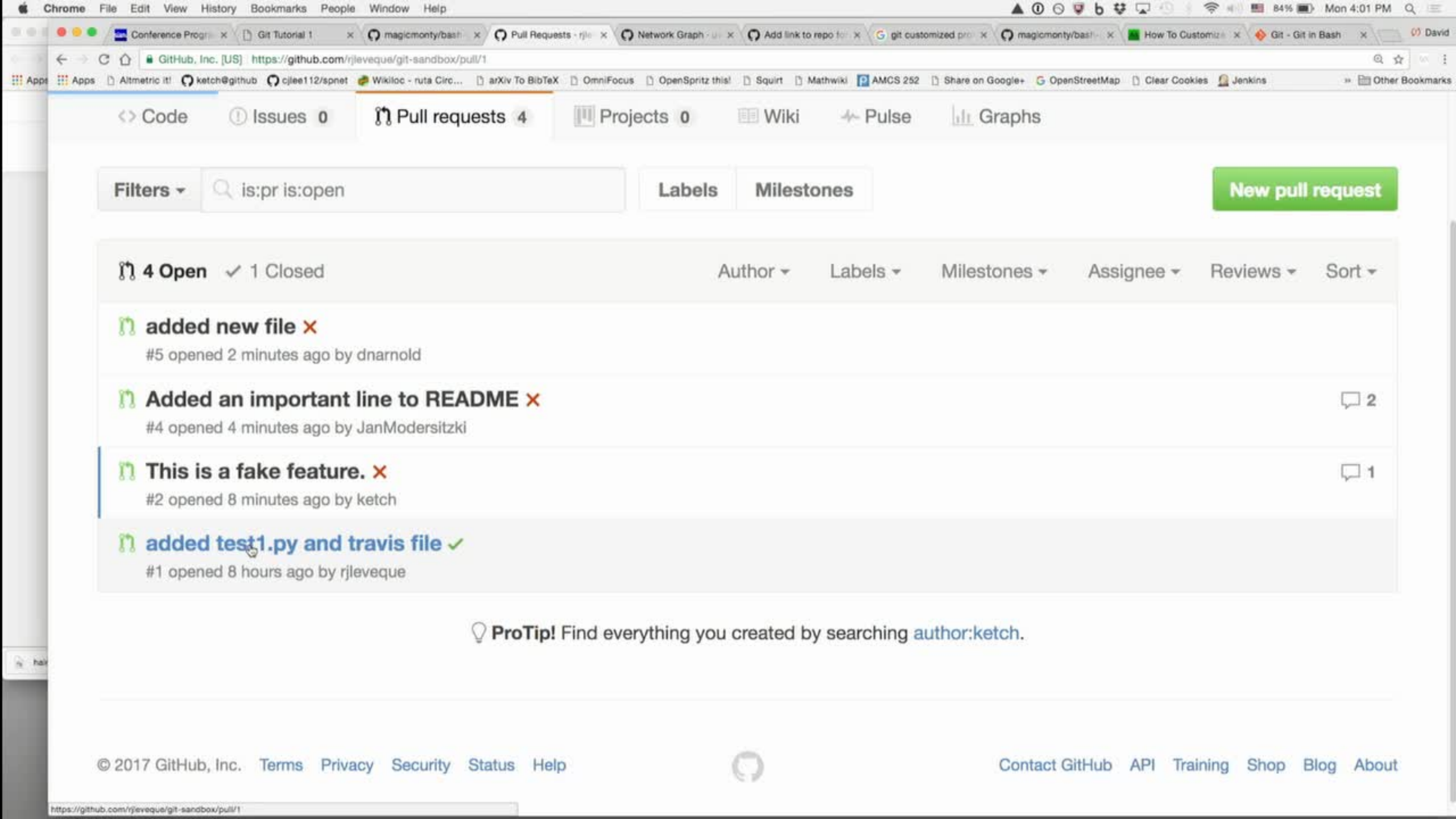
### Labels

None yet

### Projects

None yet





Code

Issues 0

Pull requests 4

Projects 0

Wiki

Pulse

Graphs

Filters

is:pr is:open

Labels

Milestones

New pull request

4 Open 1 Closed

Author

Labels

Milestones

Assignee

Reviews

Sort

added new file

#5 opened 2 minutes ago by dnarnold

Added an important line to README

#4 opened 4 minutes ago by JanModersitzki

2

This is a fake feature.

#2 opened 8 minutes ago by ketch

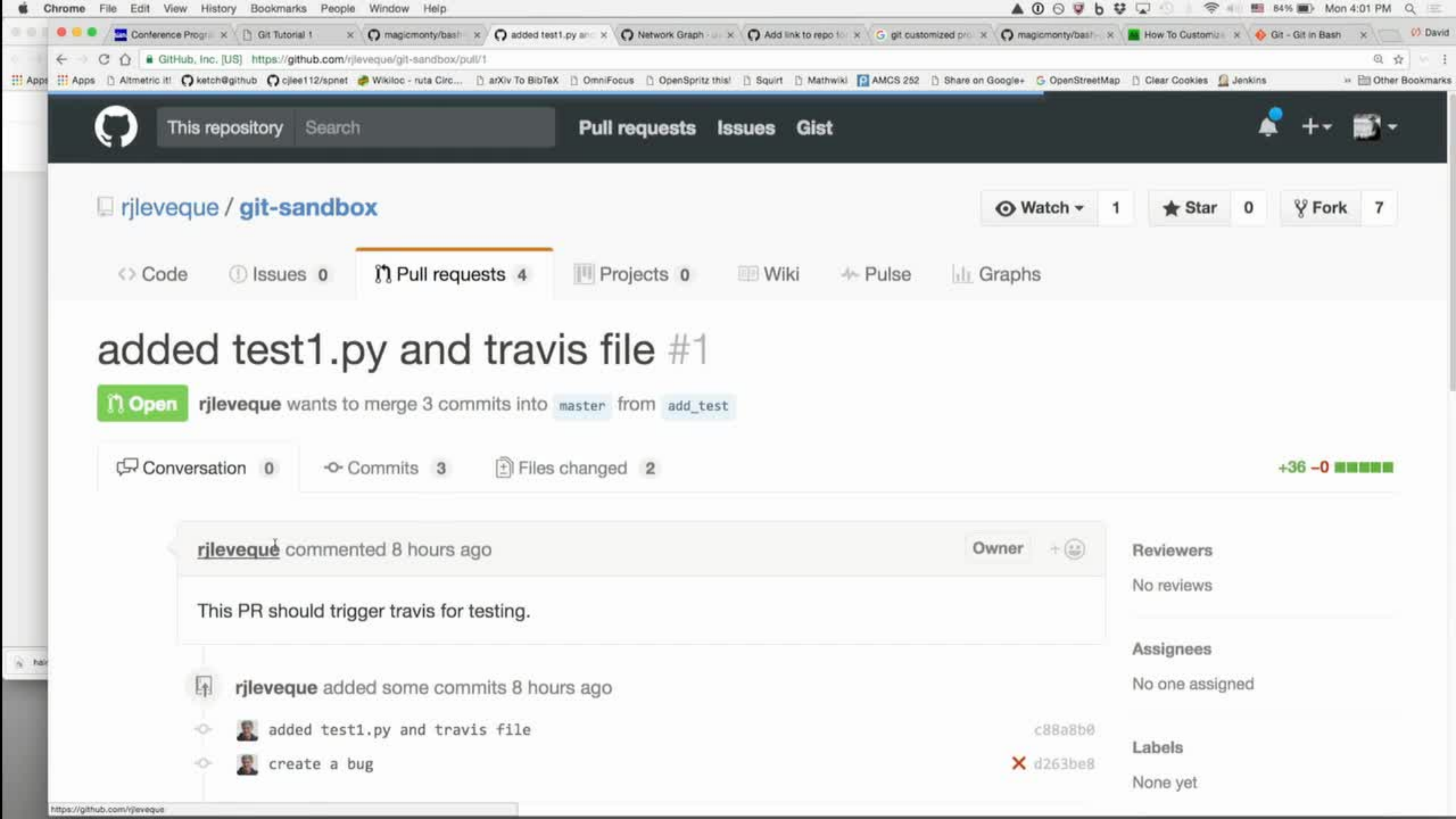
1

added test1.py and travis file

#1 opened 8 hours ago by rjleveque

ProTip! Find everything you created by searching [author:ketch](#).





# added test1.py and travis file #1

**Open** rjleveque wants to merge 3 commits into `master` from `add_test`

Conversation 0    Commits 3    Files changed 2

+36 -0

**rjleveque** commented 8 hours ago

Owner +😊

This PR should trigger travis for testing.

## Reviewers

No reviews

## Assignees

No one assigned

## Labels

None yet

**rjleveque** added some commits 8 hours ago

added test1.py and travis file

c88a8b0

create a bug

✗ d263be8



rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# added test1.py and travis file #1

Open rjleveque wants to merge 3 commits into master from add\_test

Conversation 0 Commits 3 Files changed 2

+36 -0



rjleveque commented 8 hours ago

Owner +

This PR should trigger travis for testing.

### Reviewers

No reviews

### Assignees

No one assigned

rjleveque added some commits 8 hours ago

added test1.py and travis file c88a8b0

create a bug X d263be8

Changes you viewed an hour ago

View changes

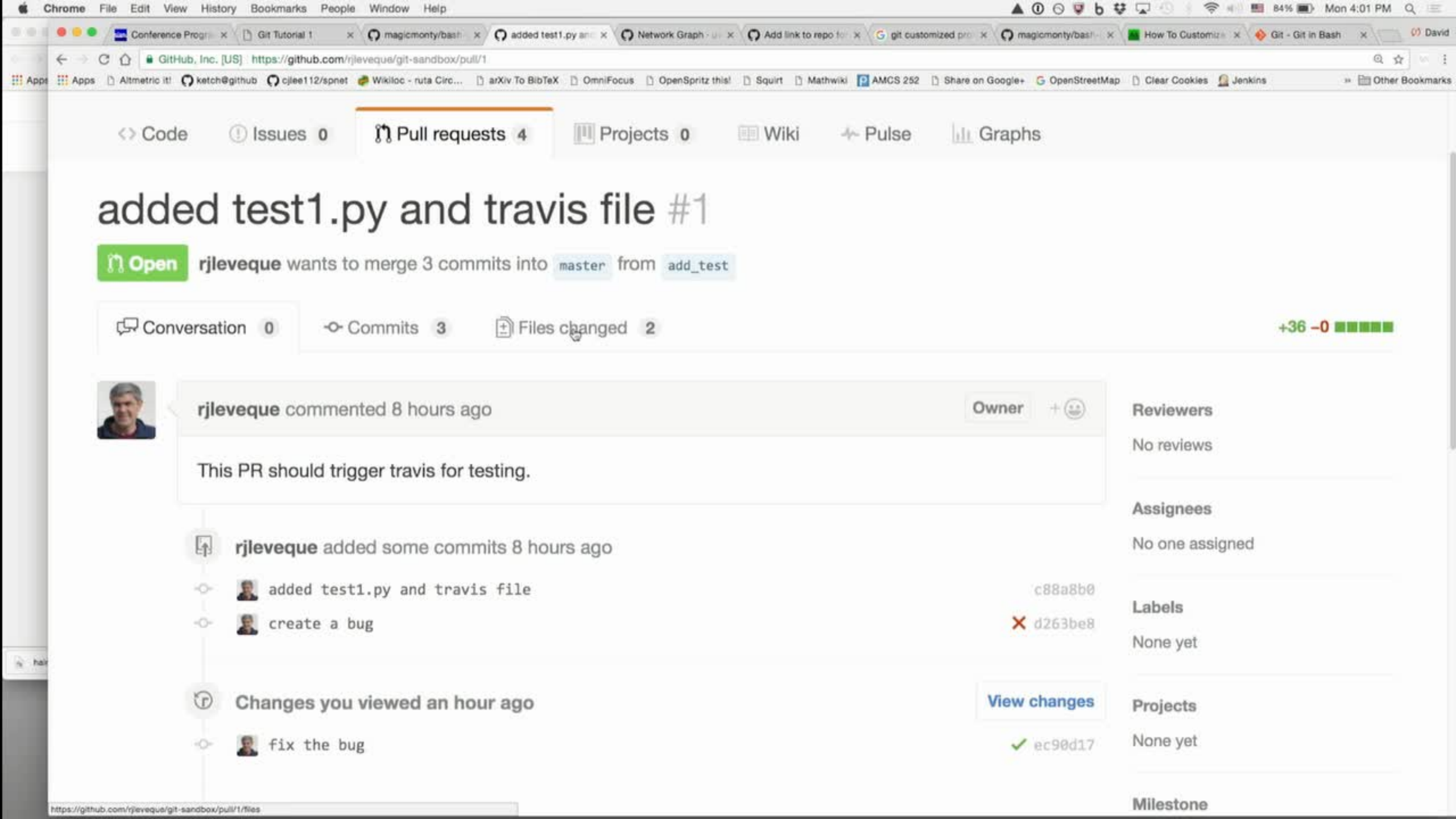
fix the bug ec90d17

### Labels

None yet

### Projects

None yet



# added test1.py and travis file #1

[Open](#) rjleveque wants to merge 3 commits into `master` from `add_test`

Conversation 0   Commits 3   Files changed 2

+36 -0



rjleveque commented 8 hours ago

Owner +😊

This PR should trigger travis for testing.

↑ rjleveque added some commits 8 hours ago

⊖ added test1.py and travis file

c88a8b0

⊖ create a bug

✗ d263be8

🔄 Changes you viewed an hour ago

⊖ fix the bug

✓ ec90d17

[View changes](#)

## Reviewers

No reviews

## Assignees

No one assigned

## Labels

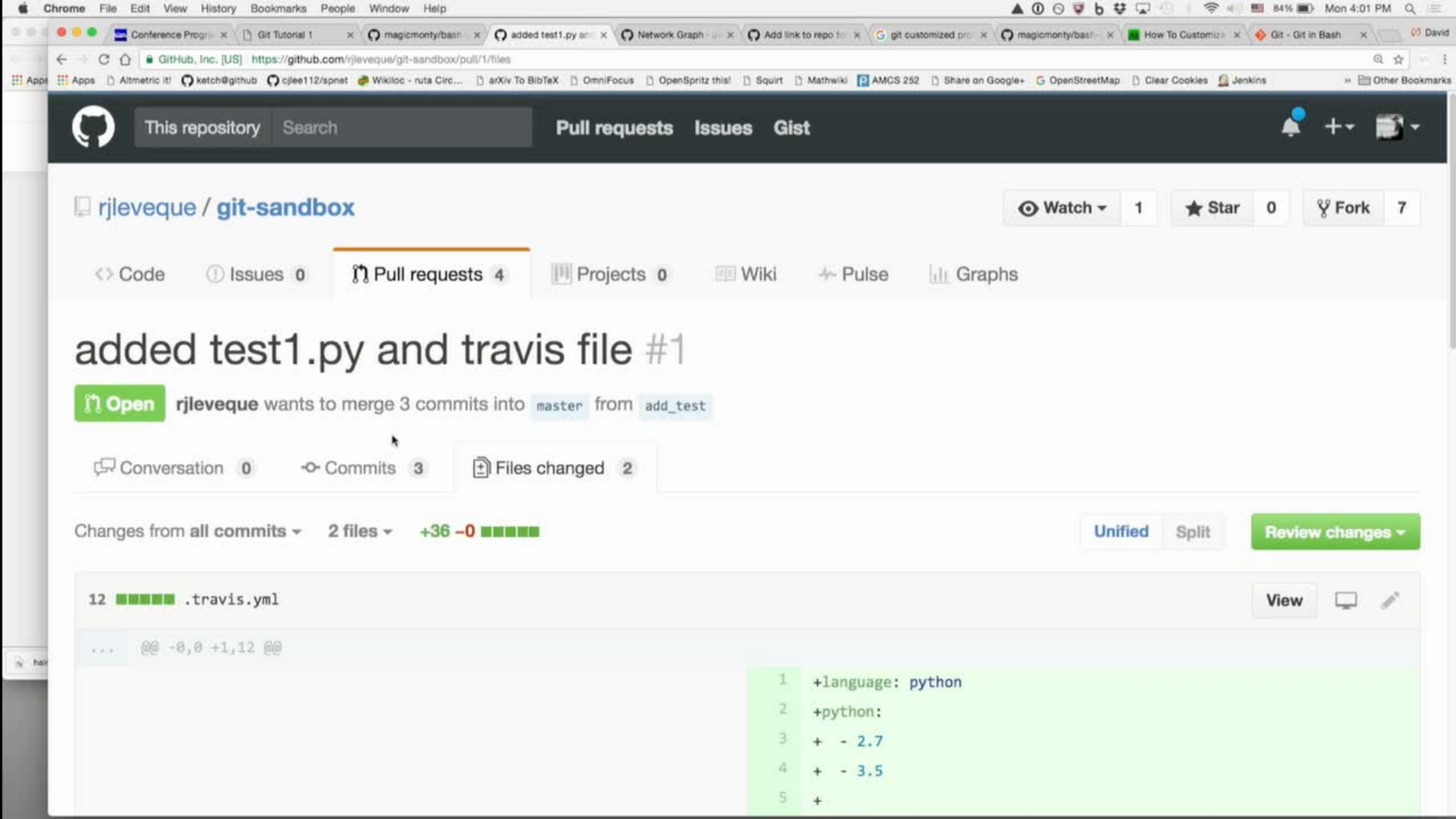
None yet

## Projects

None yet

## Milestone





This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# added test1.py and travis file #1

**Open** rjleveque wants to merge 3 commits into master from add\_test

Conversation 0 Commits 3 Files changed 2

Changes from all commits 2 files +36 -0

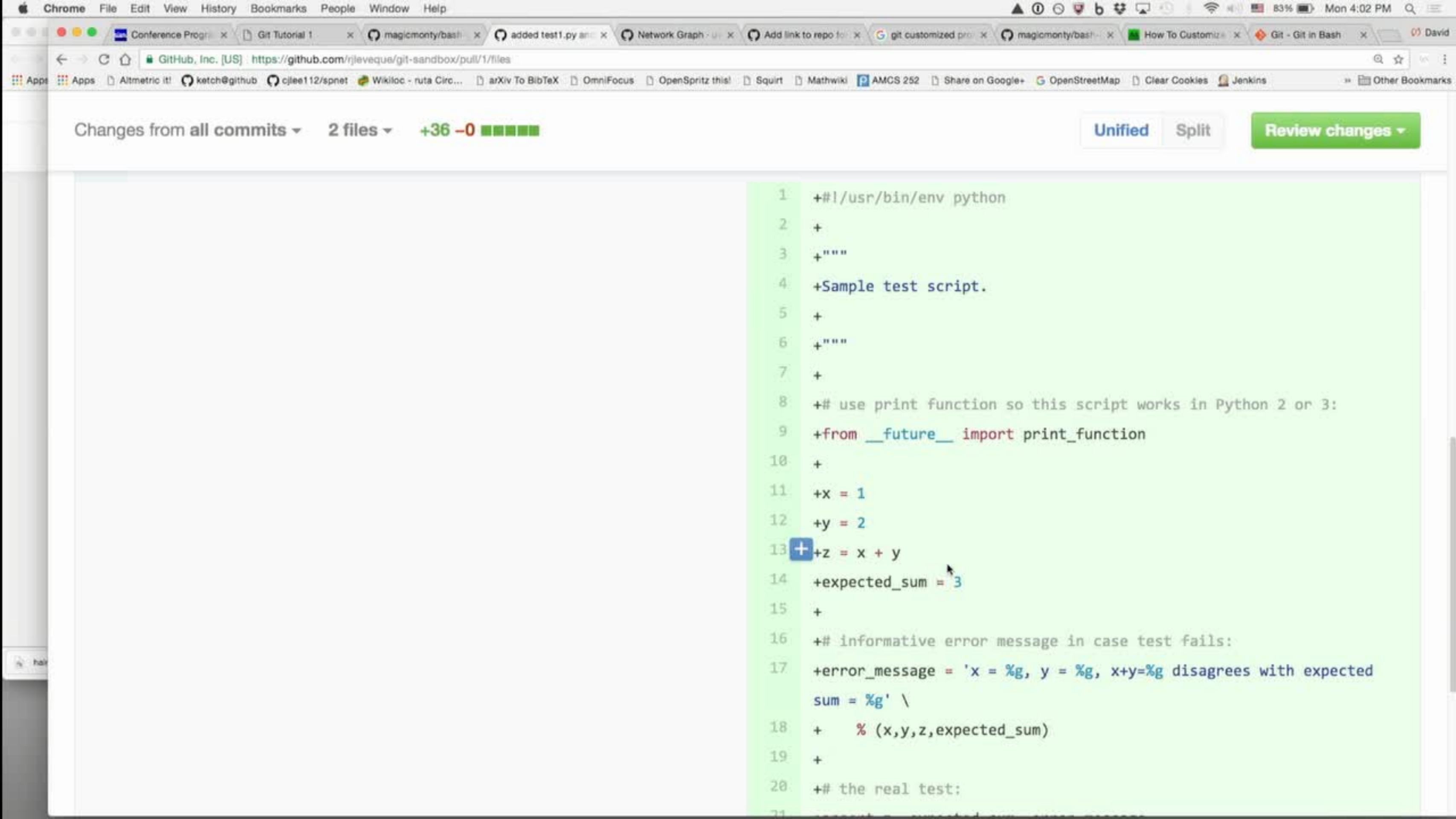
Unified Split Review changes

12 .travis.yml

View

@@ -0,0 +1,12 @@

```
1 +language: python
2 +python:
3 + - 2.7
4 + - 3.5
5 +
```

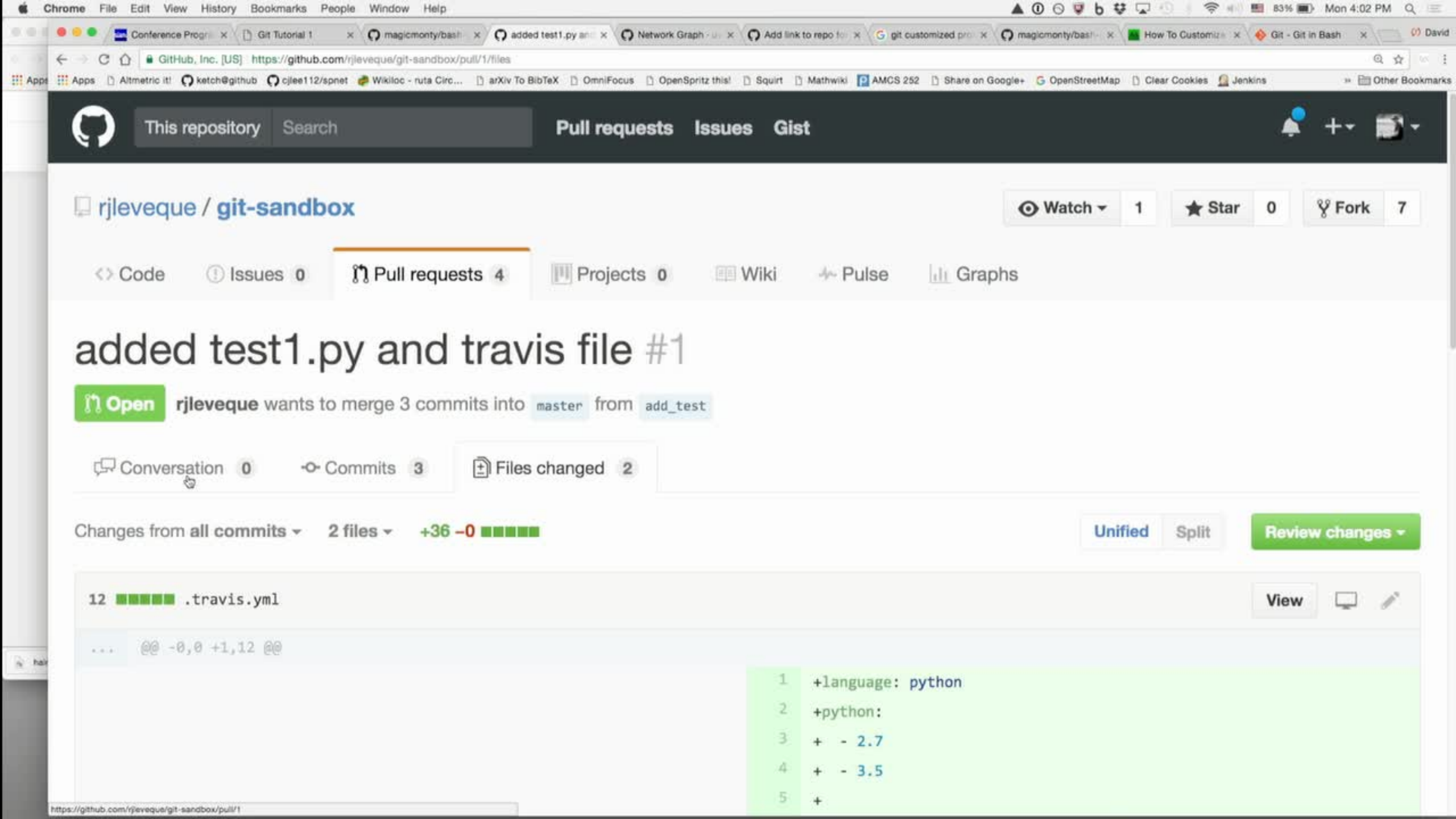


Changes from all commits ▾ 2 files ▾ +36 -0 ■■■■■■

Unified Split **Review changes ▾**

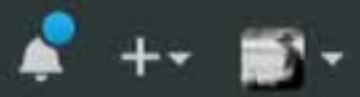
```
1  +#!/usr/bin/env python
2  +
3  +"""
4  +Sample test script.
5  +
6  +"""
7  +
8  +# use print function so this script works in Python 2 or 3:
9  +from __future__ import print_function
10 +
11 +x = 1
12 +y = 2
13 +z = x + y
14 +expected_sum = 3
15 +
16 +# informative error message in case test fails:
17 +error_message = 'x = %g, y = %g, x+y=%g disagrees with expected
18 +sum = %g' \
19 +
20 +# the real test:
```





This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 1 Star 0 Fork 7

Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# added test1.py and travis file #1

**Open** rjleveque wants to merge 3 commits into master from add\_test

Conversation 0 Commits 3 Files changed 2

Changes from all commits 2 files +36 -0

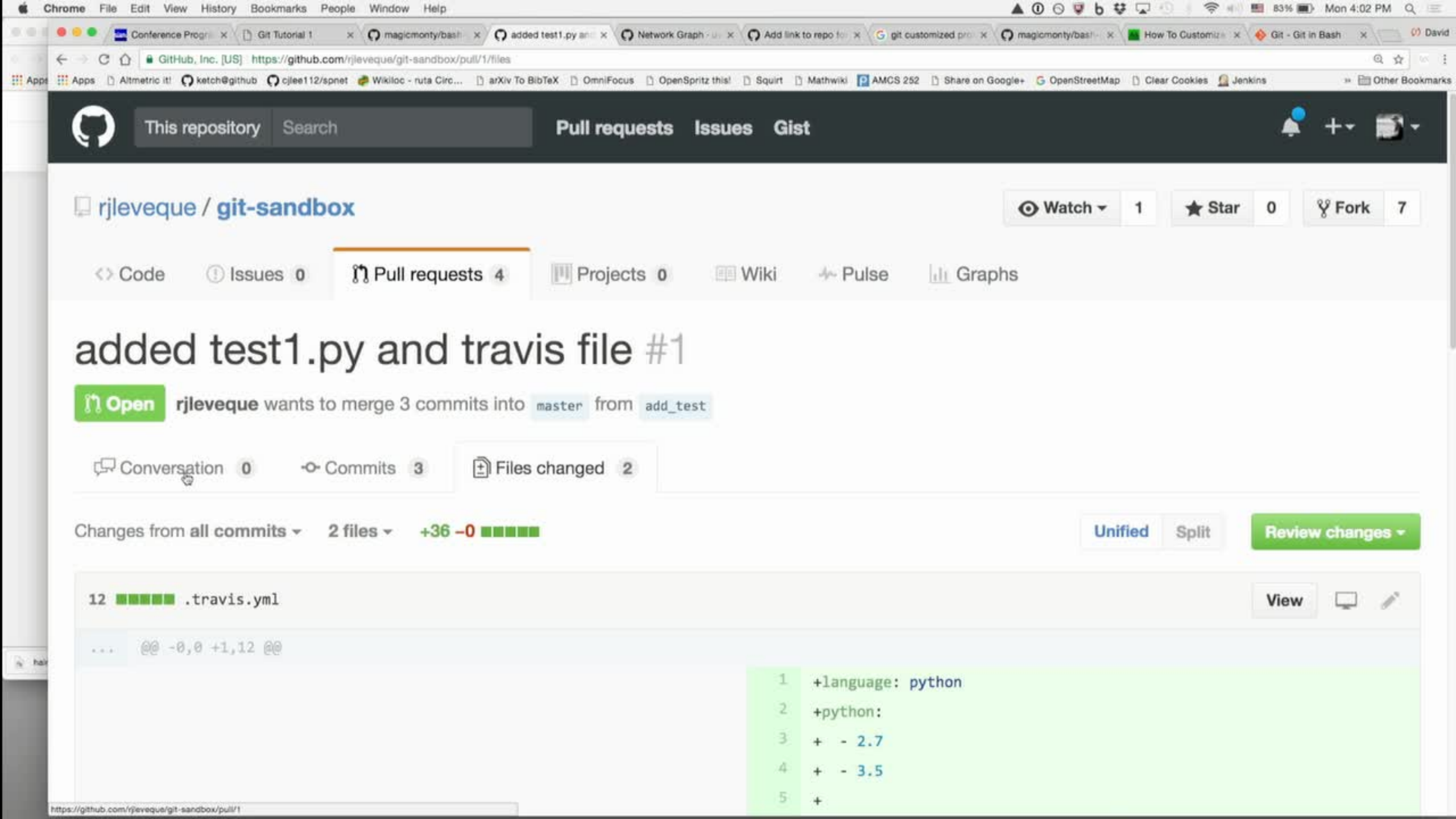
Unified Split Review changes

12 .travis.yml

View

@@ -0,0 +1,12 @@

```
1 +language: python
2 +python:
3 + - 2.7
4 + - 3.5
5 +
```



# added test1.py and travis file #1

[Open](#) rjleveque wants to merge 3 commits into `master` from `add_test`

[Conversation](#) 0 [Commits](#) 3 [Files changed](#) 2

Changes from all commits ▾ 2 files ▾ +36 -0

[Unified](#) [Split](#) [Review changes ▾](#)

12 [View](#)

... @@ -0,0 +1,12 @@

```
1 +language: python
2 +python:
3 + - 2.7
4 + - 3.5
5 +
```



**Open** rjleveque wants to merge 3 commits into master from add\_test

Conversation 0 Commits 3 Files changed 2

+36 -0



rjleveque commented 8 hours ago

Owner +😊

This PR should trigger travis for testing.

Reviewers

No reviews

Assignees

No one assigned

rjleveque added some commits 8 hours ago

added test1.py and travis file

c88a8b0

create a bug

~~d263be8~~

Labels

None yet

Changes you viewed an hour ago

[View changes](#)

fix the bug

✓ ec90d17

Projects

None yet

ketch referenced this pull request 8 minutes ago

**This is a fake feature. #2**

**Open**

Milestone

No milestone

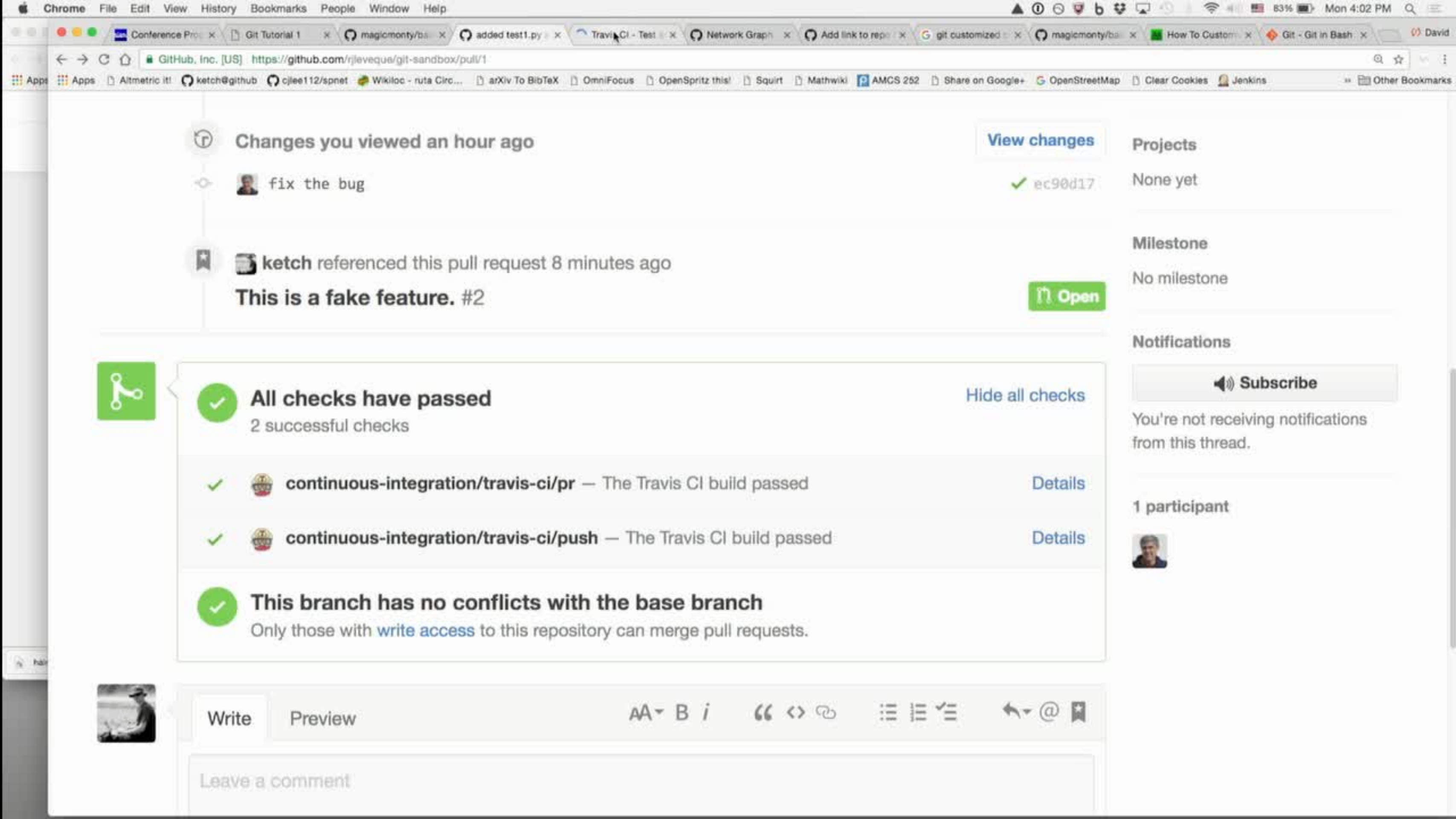
Notifications

**Subscribe**



**All checks have passed**

[Show all checks](#)



Changes you viewed an hour ago

[View changes](#)

 fix the bug

 ec90d17

 ketch referenced this pull request 8 minutes ago

**This is a fake feature. #2**

[Open](#)



 **All checks have passed**

2 successful checks

[Hide all checks](#)

  **continuous-integration/travis-ci/pr** — The Travis CI build passed

[Details](#)

  **continuous-integration/travis-ci/push** — The Travis CI build passed

[Details](#)

 **This branch has no conflicts with the base branch**

Only those with [write access](#) to this repository can merge pull requests.

Projects

None yet

Milestone

No milestone

Notifications

 [Subscribe](#)

You're not receiving notifications from this thread.

1 participant

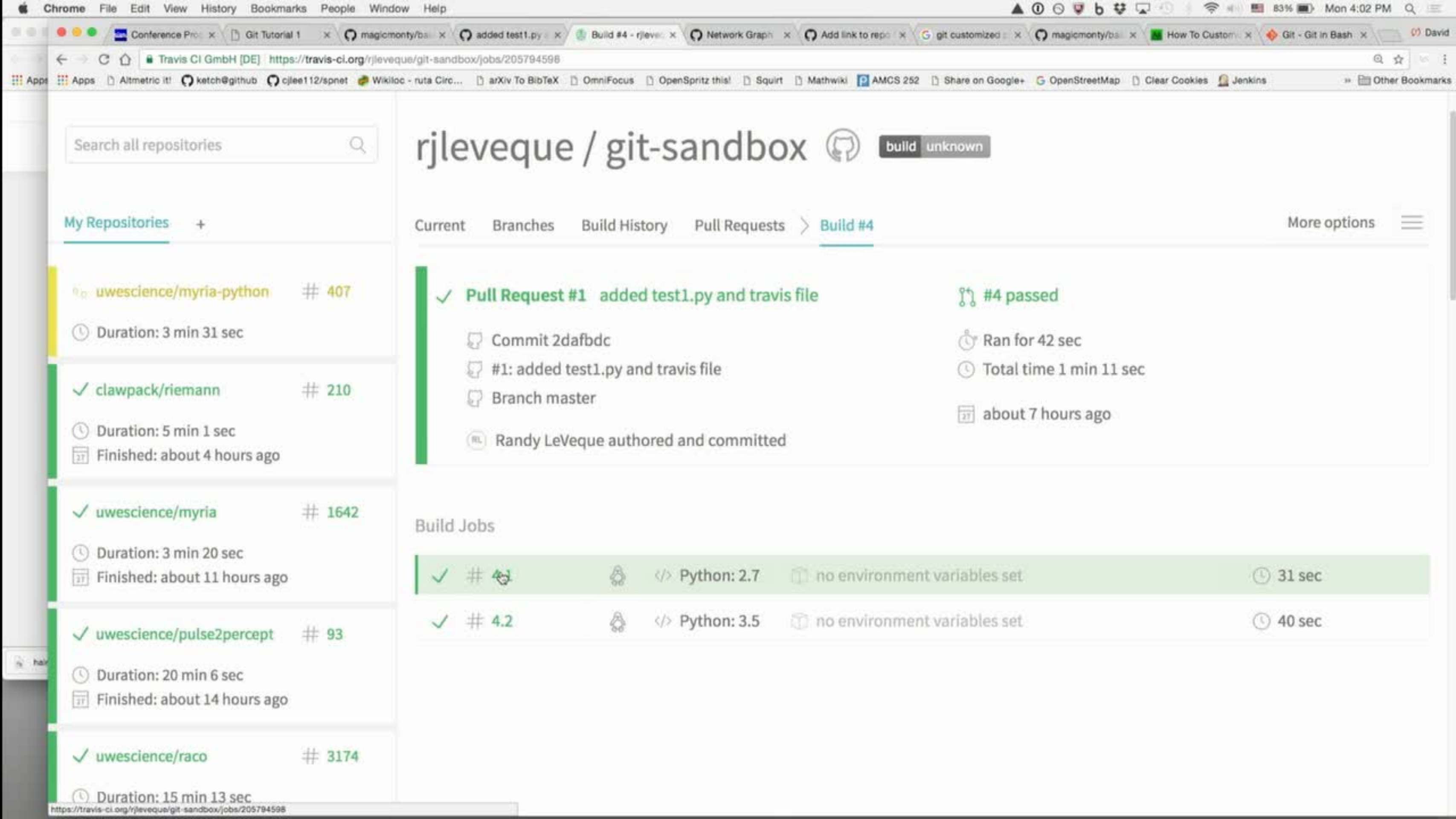


Write Preview

AA B i “ <> 🔗 ☰ ☷ ↩ @ 📌

Leave a comment





Search all repositories

# rjleveque / git-sandbox

build unknown

Current Branches Build History Pull Requests > Build #4

More options

uwescience/myria-python # 407  
Duration: 3 min 31 sec

clawpack/riemann # 210  
Duration: 5 min 1 sec  
Finished: about 4 hours ago

uwescience/myria # 1642  
Duration: 3 min 20 sec  
Finished: about 11 hours ago

uwescience/pulse2percept # 93  
Duration: 20 min 6 sec  
Finished: about 14 hours ago

uwescience/raco # 3174  
Duration: 15 min 13 sec

✓ Pull Request #1 added test1.py and travis file

#4 passed

- Commit 2dafbdc
- #1: added test1.py and travis file
- Branch master

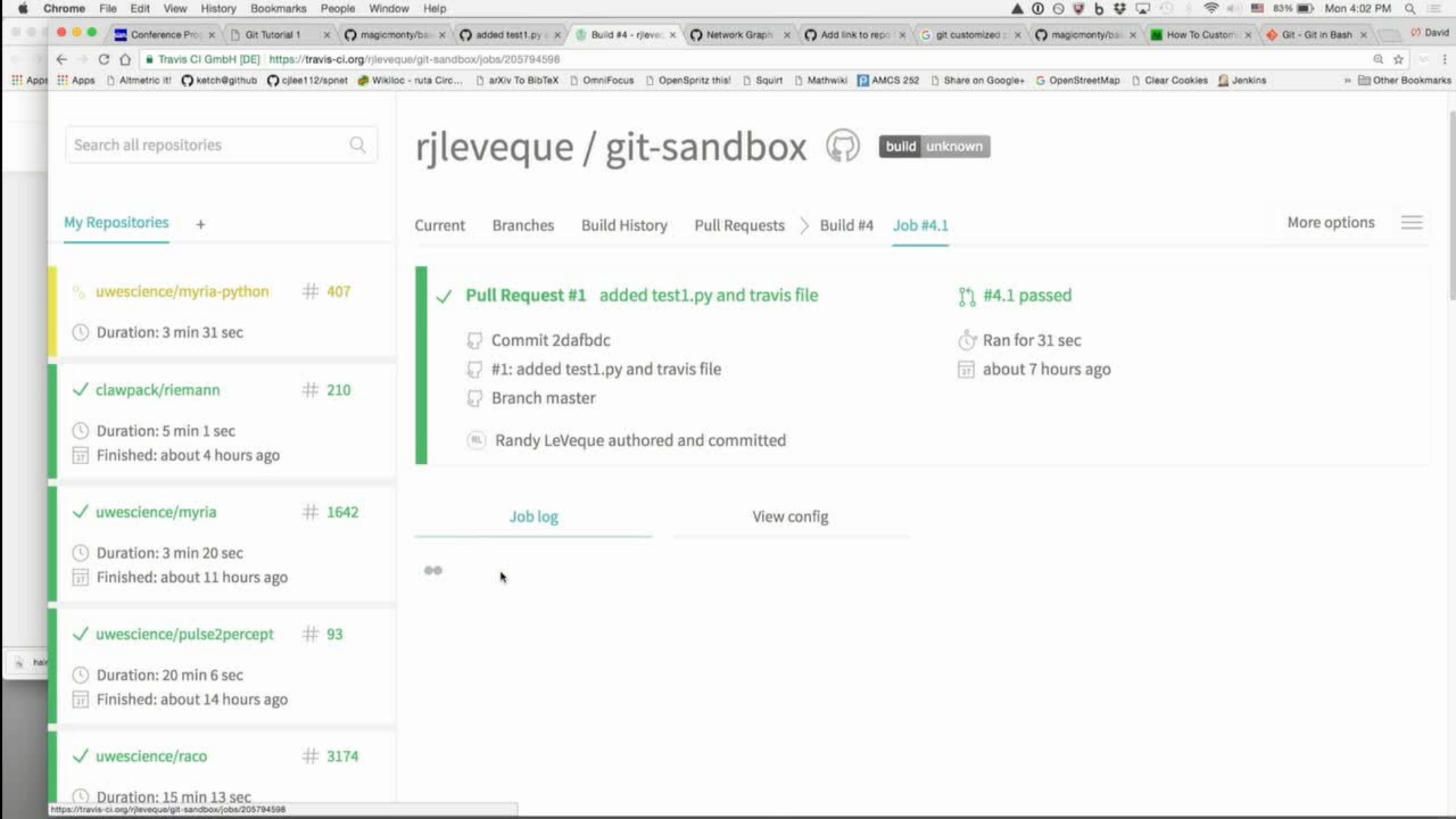
- Ran for 42 sec
- Total time 1 min 11 sec

Randy LeVeque authored and committed

about 7 hours ago

## Build Jobs

✓	#		Python: 2.7		no environment variables set	🕒 31 sec
✓	#	4.2	Python: 3.5		no environment variables set	🕒 40 sec



Search all repositories

# rjleveque / git-sandbox

build unknown

Current Branches Build History Pull Requests > Build #4 Job #4.1

More options

uwescience/myria-python # 407  
Duration: 3 min 31 sec

clawpack/riemann # 210  
Duration: 5 min 1 sec  
Finished: about 4 hours ago

uwescience/myria # 1642  
Duration: 3 min 20 sec  
Finished: about 11 hours ago

uwescience/pulse2percept # 93  
Duration: 20 min 6 sec  
Finished: about 14 hours ago

uwescience/raco # 3174  
Duration: 15 min 13 sec

✓ Pull Request #1 added test1.py and travis file

#4.1 passed

- Commit 2dafbdc
- #1: added test1.py and travis file
- Branch master

- Ran for 31 sec
- about 7 hours ago

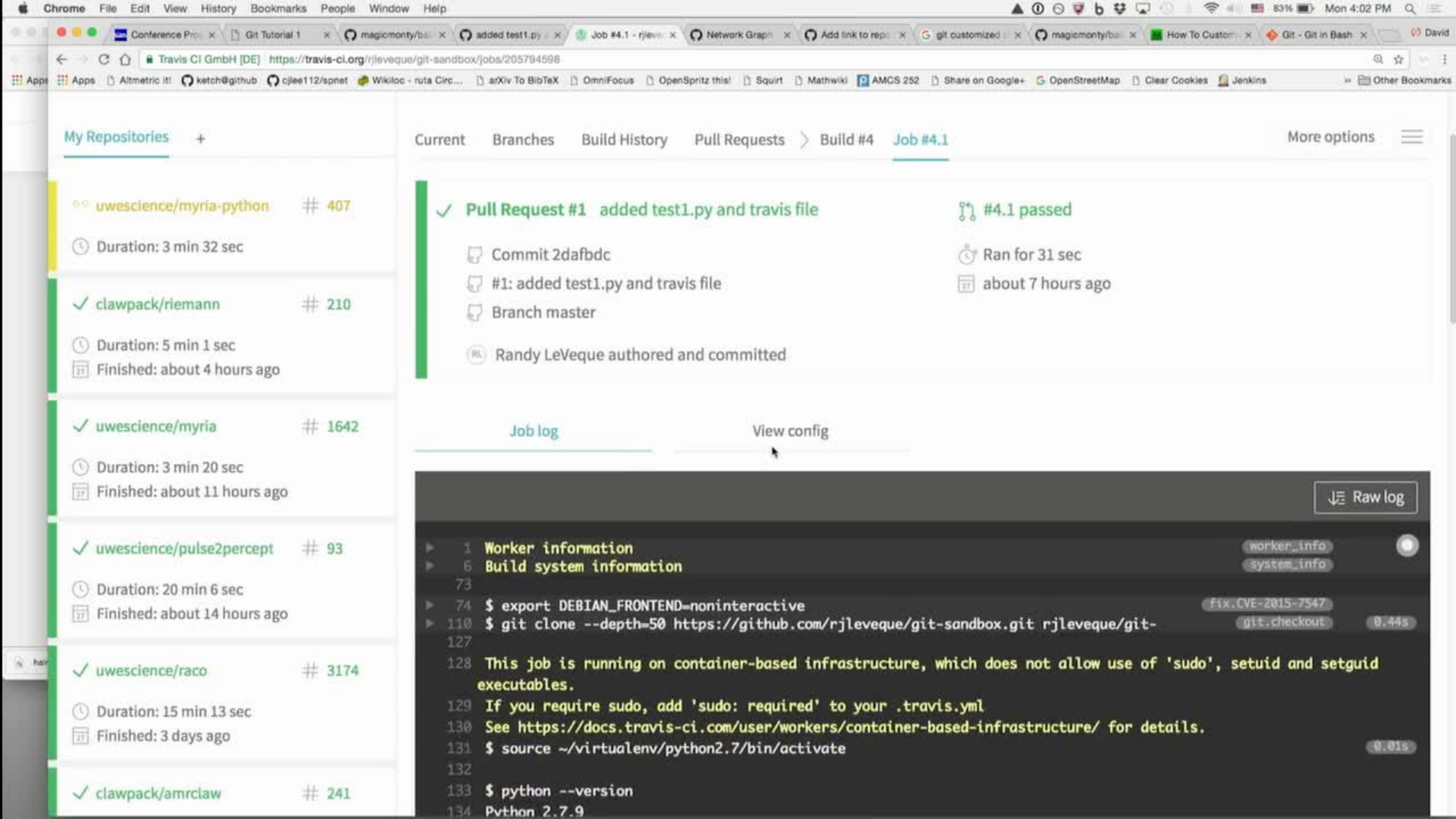
Randy LeVeque authored and committed

Job log

View config

00





My Repositories +

uwescience/myria-python # 407

Duration: 3 min 32 sec

clawpack/riemann # 210

Duration: 5 min 1 sec

Finished: about 4 hours ago

uwescience/myria # 1642

Duration: 3 min 20 sec

Finished: about 11 hours ago

uwescience/pulse2percept # 93

Duration: 20 min 6 sec

Finished: about 14 hours ago

uwescience/raco # 3174

Duration: 15 min 13 sec

Finished: 3 days ago

clawpack/amrclaw # 241

Current Branches Build History Pull Requests > Build #4 Job #4.1

More options

✓ Pull Request #1 added test1.py and travis file

#4.1 passed

Commit 2dafbdc

Ran for 31 sec

#1: added test1.py and travis file

Finished: about 7 hours ago

Branch master

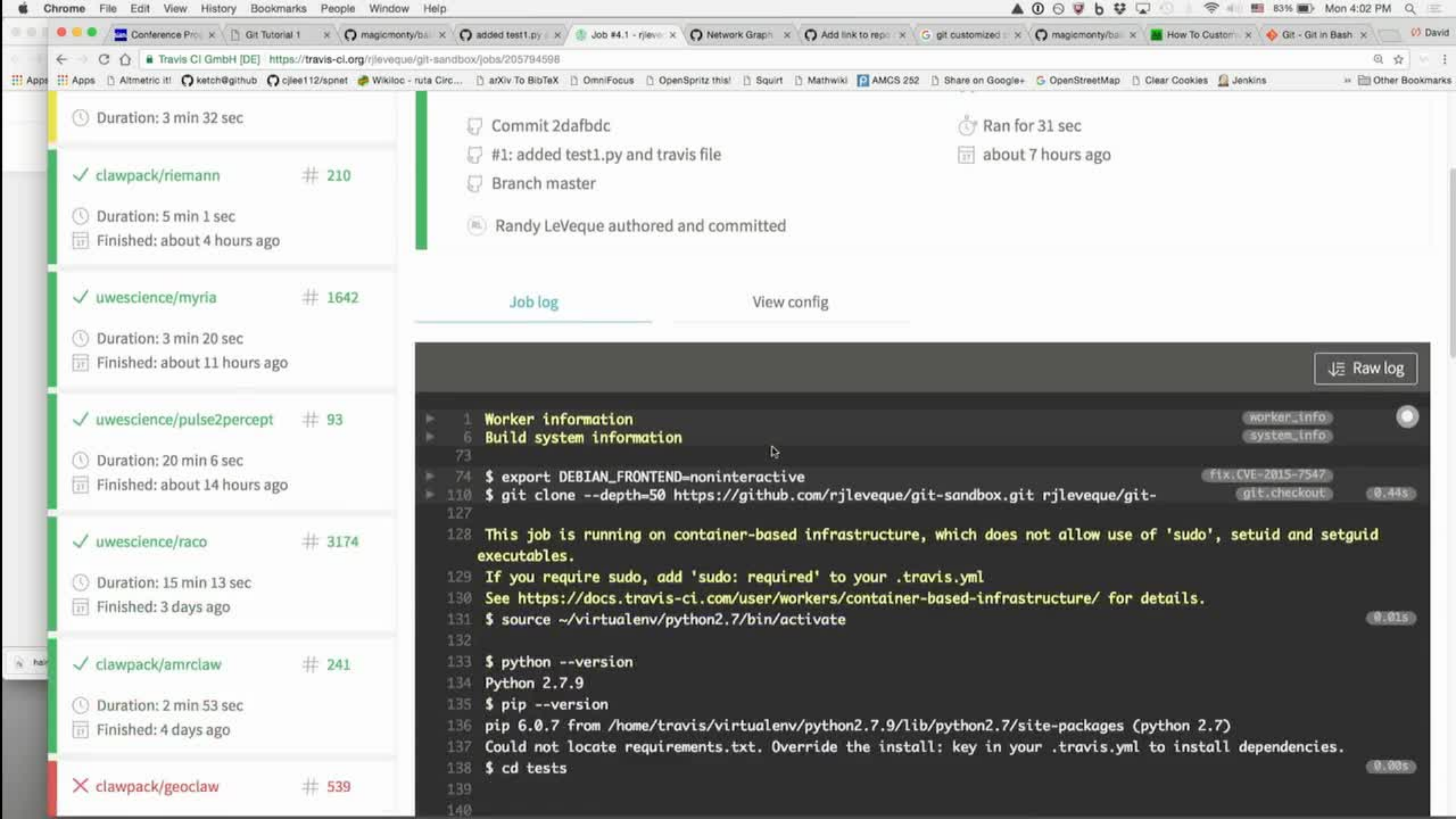
Randy LeVeque authored and committed

Job log

View config

Raw log

```
1 Worker information
6 Build system information
73
74 $ export DEBIAN_FRONTEND=noninteractive
110 $ git clone --depth=50 https://github.com/rjleveque/git-sandbox.git rjleveque/git-
127
128 This job is running on container-based infrastructure, which does not allow use of 'sudo', setuid and setgid
executables.
129 If you require sudo, add 'sudo: required' to your .travis.yml
130 See https://docs.travis-ci.com/user/workers/container-based-infrastructure/ for details.
131 $ source ~/virtualenv/python2.7/bin/activate
132
133 $ python --version
134 Python 2.7.9
```



Duration: 3 min 32 sec

✓ [clawpack/riemann](#) # 210

Duration: 5 min 1 sec

Finished: about 4 hours ago

✓ [uwescience/myria](#) # 1642

Duration: 3 min 20 sec

Finished: about 11 hours ago

✓ [uwescience/pulse2percept](#) # 93

Duration: 20 min 6 sec

Finished: about 14 hours ago

✓ [uwescience/raco](#) # 3174

Duration: 15 min 13 sec

Finished: 3 days ago

✓ [clawpack/amrclaw](#) # 241

Duration: 2 min 53 sec

Finished: 4 days ago

✗ [clawpack/geoclaw](#) # 539

Commit 2dafbdc

#1: added test1.py and travis file

Branch master

Randy LeVeque authored and committed

Ran for 31 sec

about 7 hours ago

[Job log](#)

[View config](#)

Raw log

```
1 Worker information
6 Build system information
73
74 $ export DEBIAN_FRONTEND=noninteractive
110 $ git clone --depth=50 https://github.com/rjleveque/git-sandbox.git rjleveque/git-
127
128 This job is running on container-based infrastructure, which does not allow use of 'sudo', setuid and setgid
executables.
129 If you require sudo, add 'sudo: required' to your .travis.yml
130 See https://docs.travis-ci.com/user/workers/container-based-infrastructure/ for details.
131 $ source ~/.virtualenv/python2.7/bin/activate
132
133 $ python --version
134 Python 2.7.9
135 $ pip --version
136 pip 6.0.7 from /home/travis/virtualenv/python2.7.9/lib/python2.7/site-packages (python 2.7)
137 Could not locate requirements.txt. Override the install: key in your .travis.yml to install dependencies.
138 $ cd tests
139
140
```



Chrome File Edit View History Bookmarks People Window Help

Conference Pro... x Git Tutorial 1 x magicmonty/ba... x added test1.py x Job #4.1 - rjleve... x Network Graph... x Add link to rep... x git customized... x magicmonty/ba... x How To Custom... x Git - Git in Bash... x David

Travis CI GmbH [DE] https://travis-ci.org/rjleveque/git-sandbox/jobs/205794598

App... Apps Altmetric It! ketch@github cjlee112/spnet Wikiloc - ruta Circ... arXiv To BibTeX OmniFocus OpenSpritz this! Squirt Mathwiki AMGS 252 Share on Google+ OpenStreetMap Clear Cookies Jenkins Other Bookmarks

Duration: 3 min 20 sec  
Finished: about 11 hours ago

uwescience/pulse2percept # 93

Duration: 20 min 6 sec  
Finished: about 14 hours ago

uwescience/raco # 3174

Duration: 15 min 13 sec  
Finished: 3 days ago

clawpack/amrclaw # 241

Duration: 2 min 53 sec  
Finished: 4 days ago

clawpack/geoclaw # 539

Duration: 1 min 43 sec  
Finished: 5 days ago

uwescience/myria-web # 1332

Duration: 49 sec  
Finished: 8 days ago

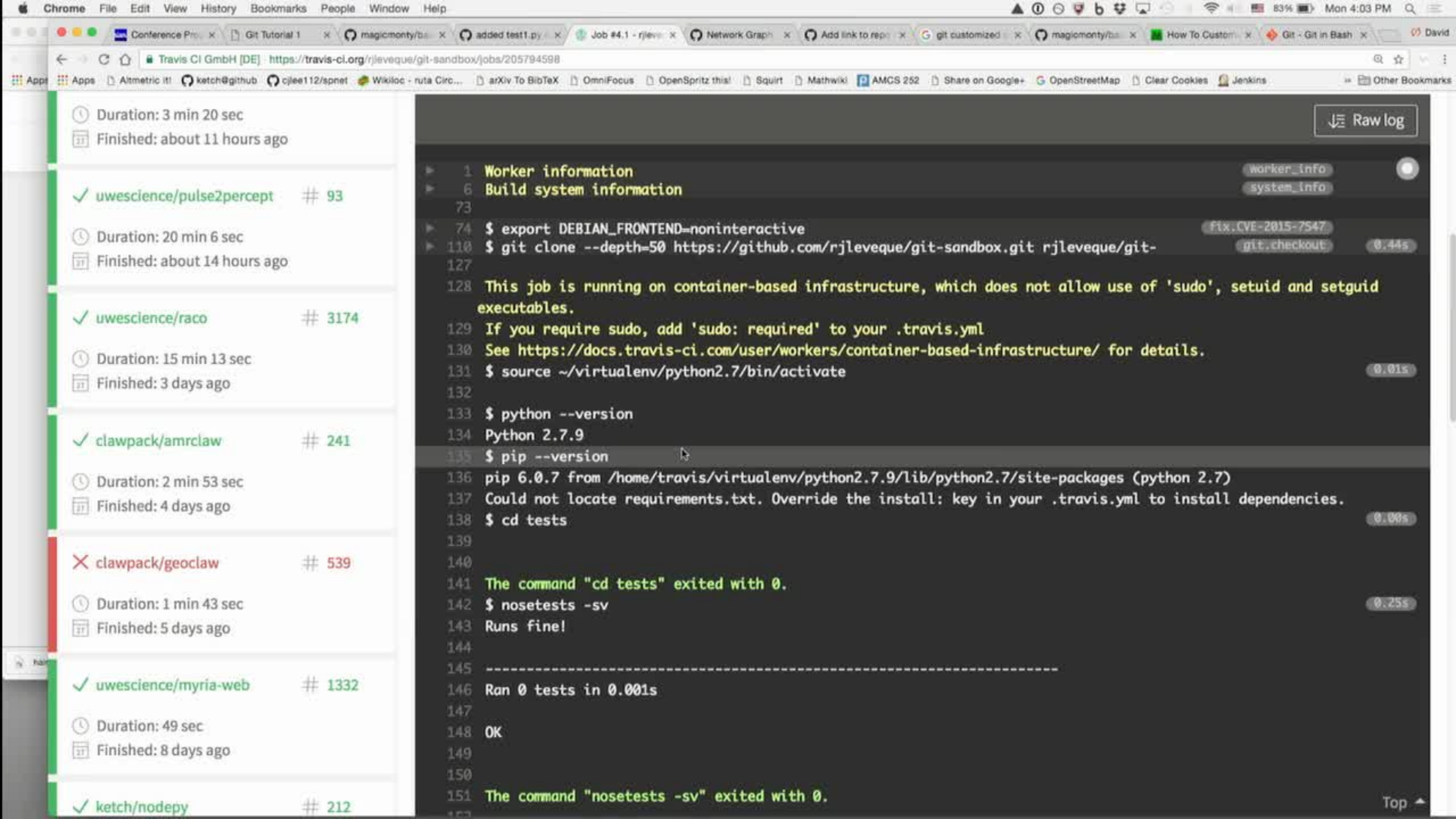
ketch/nodepy # 212

Raw log

```
1 Worker information worker_info
6 Build system information system_info
73
74 $ export DEBIAN_FRONTEND=noninteractive Fix CVE-2015-7547
110 $ git clone --depth=50 https://github.com/rjleveque/git-sandbox.git rjleveque/git- git.checkout 0.44s
127
128 This job is running on container-based infrastructure, which does not allow use of 'sudo', setuid and setgid
executables.
129 If you require sudo, add 'sudo: required' to your .travis.yml
130 See https://docs.travis-ci.com/user/workers/container-based-infrastructure/ for details.
131 $ source ~/virtualenv/python2.7/bin/activate 0.01s
132
133 $ python --version
134 Python 2.7.9
135 $ pip --version
136 pip 6.0.7 from /home/travis/virtualenv/python2.7.9/lib/python2.7/site-packages (python 2.7)
137 Could not locate requirements.txt. Override the install: key in your .travis.yml to install dependencies.
138 $ cd tests 0.00s
139
140
141 The command "cd tests" exited with 0.
142 $ nosetests -sv 0.25s
143 Runs fine!
144
145 -----
146 Ran 0 tests in 0.001s
147
148 OK
149
150
151 The command "nosetests -sv" exited with 0.
```

Top





Duration: 3 min 20 sec  
Finished: about 11 hours ago

uwescience/pulse2percept # 93

Duration: 20 min 6 sec  
Finished: about 14 hours ago

uwescience/raco # 3174

Duration: 15 min 13 sec  
Finished: 3 days ago

clawpack/amrclaw # 241

Duration: 2 min 53 sec  
Finished: 4 days ago

clawpack/geoclaw # 539

Duration: 1 min 43 sec  
Finished: 5 days ago

uwescience/myria-web # 1332

Duration: 49 sec  
Finished: 8 days ago

ketch/nodepy # 212

Raw log

```
1 Worker information
6 Build system information
73
74 $ export DEBIAN_FRONTEND=noninteractive
110 $ git clone --depth=50 https://github.com/rjleveque/git-sandbox.git rjleveque/git-
127
128 This job is running on container-based infrastructure, which does not allow use of 'sudo', setuid and setgid
executables.
129 If you require sudo, add 'sudo: required' to your .travis.yml
130 See https://docs.travis-ci.com/user/workers/container-based-infrastructure/ for details.
131 $ source ~/virtualenv/python2.7/bin/activate
132
133 $ python --version
134 Python 2.7.9
135 $ pip --version
136 pip 6.0.7 from /home/travis/virtualenv/python2.7.9/lib/python2.7/site-packages (python 2.7)
137 Could not locate requirements.txt. Override the install: key in your .travis.yml to install dependencies.
138 $ cd tests
139
140
141 The command "cd tests" exited with 0.
142 $ nosetests -sv
143 Runs fine!
144
145 -----
146 Ran 0 tests in 0.001s
147
148 OK
149
150
151 The command "nosetests -sv" exited with 0.
```



Search all repositories

# rjleveque / git-sandbox build unknown

## My Repositories +

✓ uwescience/myria-python # 407  
Duration: 3 min 34 sec  
Finished: less than a minute ago

✓ clawpack/riemann # 210  
Duration: 5 min 1 sec  
Finished: about 4 hours ago

✓ uwescience/myria # 1642  
Duration: 3 min 20 sec  
Finished: about 11 hours ago

✓ uwescience/pulse2percept # 93  
Duration: 20 min 6 sec  
Finished: about 14 hours ago

✓ uwescience/raco # 3174  
Duration: 15 min 13 sec

Current Branches Build History Pull Requests > Build #4 Job #4.1

More options 

✓ Pull Request #1 added test1.py and travis file #4.1 passed  
Commit 2dafbdc Ran for 31 sec  
#1: added test1.py and travis file about 7 hours ago  
Branch master  
Randy LeVeque authored and committed

Job log

View config

```
Raw log  
1 Worker information worker_info  
6 Build system information system_info  
73  
74 $ export DEBIAN_FRONTEND=noninteractive fix.CVE-2015-7547  
110 $ git clone --depth=50 https://github.com/rjleveque/git-sandbox.git rjleveque/git- git.checkout 0.44s  
127  
128 This job is running on container-based infrastructure, which does not allow use of 'sudo', setuid and setgid  
executables.  
129 If you require sudo, add 'sudo: required' to your .travis.yml  
130 See https://docs.travis-ci.com/user/workers/container-based-infrastructure/ for details.
```

Changes you viewed an hour ago

fix the bug

ketch referenced this pull request 8 minutes ago

[This is a fake feature. #2](#)

[View changes](#)

✓ ec90d17

[Open](#)

Projects

None yet

Milestone

No milestone

Notifications

[Subscribe](#)

You're not receiving notifications from this thread.

1 participant



✓ **All checks have passed**  
2 successful checks

[Hide all checks](#)

✓ **continuous-integration/travis-ci/pr** — The Travis CI build passed

[Details](#)

✓ **continuous-integration/travis-ci/push** — The Travis CI build passed

[Details](#)

✓ **This branch has no conflicts with the base branch**  
Only those with [write access](#) to this repository can merge pull requests.



Write Preview

AA B i “ <> @

Leave a comment





### All checks have passed

2 successful checks

[Hide all checks](#)



**continuous-integration/travis-ci/pr** — The Travis CI build passed

[Details](#)



**continuous-integration/travis-ci/push** — The Travis CI build passed

[Details](#)



### This branch has no conflicts with the base branch

Only those with [write access](#) to this repository can merge pull requests.

**Subscribe**

You're not receiving notifications from this thread.

1 participant



Write

Preview

AA B i “ <> 🔗 ☰ ☷ ✓ ↶ @ 🚩

Leave a comment.

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

Styling with Markdown is supported

**Comment**

**ProTip!** Add comments to specific lines under [Files changed](#).

## This is a fake feature. #2

[Open](#)



### All checks have passed

2 successful checks

[Hide all checks](#)



**continuous-integration/travis-ci/pr** — The Travis CI build passed

[Details](#)



**continuous-integration/travis-ci/push** — The Travis CI build passed

[Details](#)



### This branch has no conflicts with the base branch

Only those with [write access](#) to this repository can merge pull requests.



Write

Preview

AA B i



Leave a comment

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

Styling with Markdown is supported

[Comment](#)

### Notifications

[Subscribe](#)

You're not receiving notifications from this thread.

### 1 participant





## This is a fake feature. #2

[Open](#)



### All checks have passed

2 successful checks

[Hide all checks](#)



**continuous-integration/travis-ci/pr** — The Travis CI build passed

[Details](#)



**continuous-integration/travis-ci/push** — The Travis CI build passed

[Details](#)



### This branch has no conflicts with the base branch

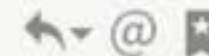
Only those with [write access](#) to this repository can merge pull requests.



Write

Preview

AA B i



Leave a comment

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

Styling with Markdown is supported

[Comment](#)

### Notifications

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### 1 participant



- added test1.py and travis file c88a8b8
- create a bug ✗ d263be8
- Changes you viewed an hour ago** [View changes](#)
- fix the bug ✓ ec90d17
- ketch referenced this pull request 8 minutes ago  
**This is a fake feature. #2** [Open](#)

**Labels**

None yet

**Projects**

None yet

**Milestone**

No milestone

**Notifications**

[Subscribe](#)

You're not receiving notifications from this thread.

**1 participant**



**All checks have passed** [Hide all checks](#)  
2 successful checks

**continuous-integration/travis-ci/pr** — The Travis CI build passed [Details](#)

**continuous-integration/travis-ci/push** — The Travis CI build passed [Details](#)

**This branch has no conflicts with the base branch**  
Only those with [write access](#) to this repository can merge pull requests.



Conversation 0 Commits 3 Files changed 2

+36 -0



rjleveque commented 8 hours ago

Owner +😊

This PR should trigger travis for testing.

Reviewers

No reviews

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Notifications

🔔 Subscribe

rjleveque added some commits 8 hours ago

added test1.py and travis file c88a8b0

create a bug ~~d263be8~~

Changes you viewed an hour ago

View changes

fix the bug ec90d17

ketch referenced this pull request 8 minutes ago

This is a fake feature. #2

Open



✓ All checks have passed  
2 successful checks






Hide all checks

You're not receiving notifications from this thread.


**Open** rjleveque wants to merge 3 commits into master from add\_test

Conversation 0 Commits 3 Files changed 2 +36 -0

 **rjleveque** commented 8 hours ago Owner +😊  
This PR should trigger travis for testing.

-  **rjleveque** added some commits 8 hours ago
  -   added test1.py and travis file c88a8b0
  -   create a bug ✗ d263be8

-  **Changes you viewed an hour ago** [View changes](#)
  -   fix the bug ✓ ec90d17

 **ketch** referenced this pull request 8 minutes ago  
**This is a fake feature. #2** **Open**

**Reviewers**  
No reviews

**Assignees**  
No one assigned

**Labels**  
None yet

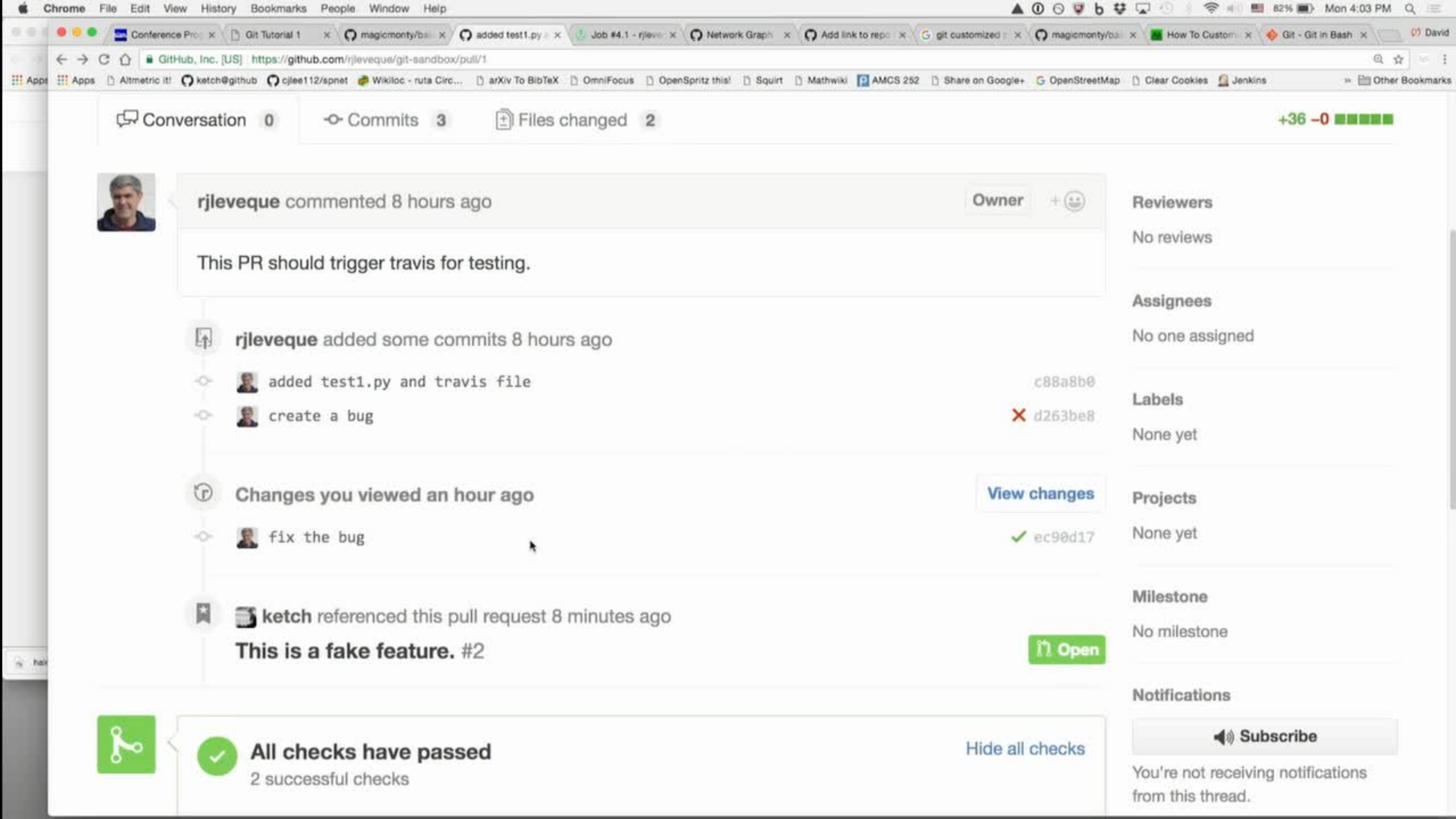
**Projects**  
None yet

**Milestone**  
No milestone

**Notifications**  
[Subscribe](#)

 **All checks have passed** [Hide all checks](#)





Conversation 0

Commits 3

Files changed 2

+36 -0



rjleveque commented 8 hours ago

Owner +😊

This PR should trigger travis for testing.

rjleveque added some commits 8 hours ago

added test1.py and travis file c88a8b0

create a bug d263be8

Changes you viewed an hour ago

View changes

fix the bug ec90d17

ketch referenced this pull request 8 minutes ago

This is a fake feature. #2

Open



All checks have passed

2 successful checks

Hide all checks

Reviewers

No reviews

Assignees

No one assigned

Labels

None yet

Projects

None yet

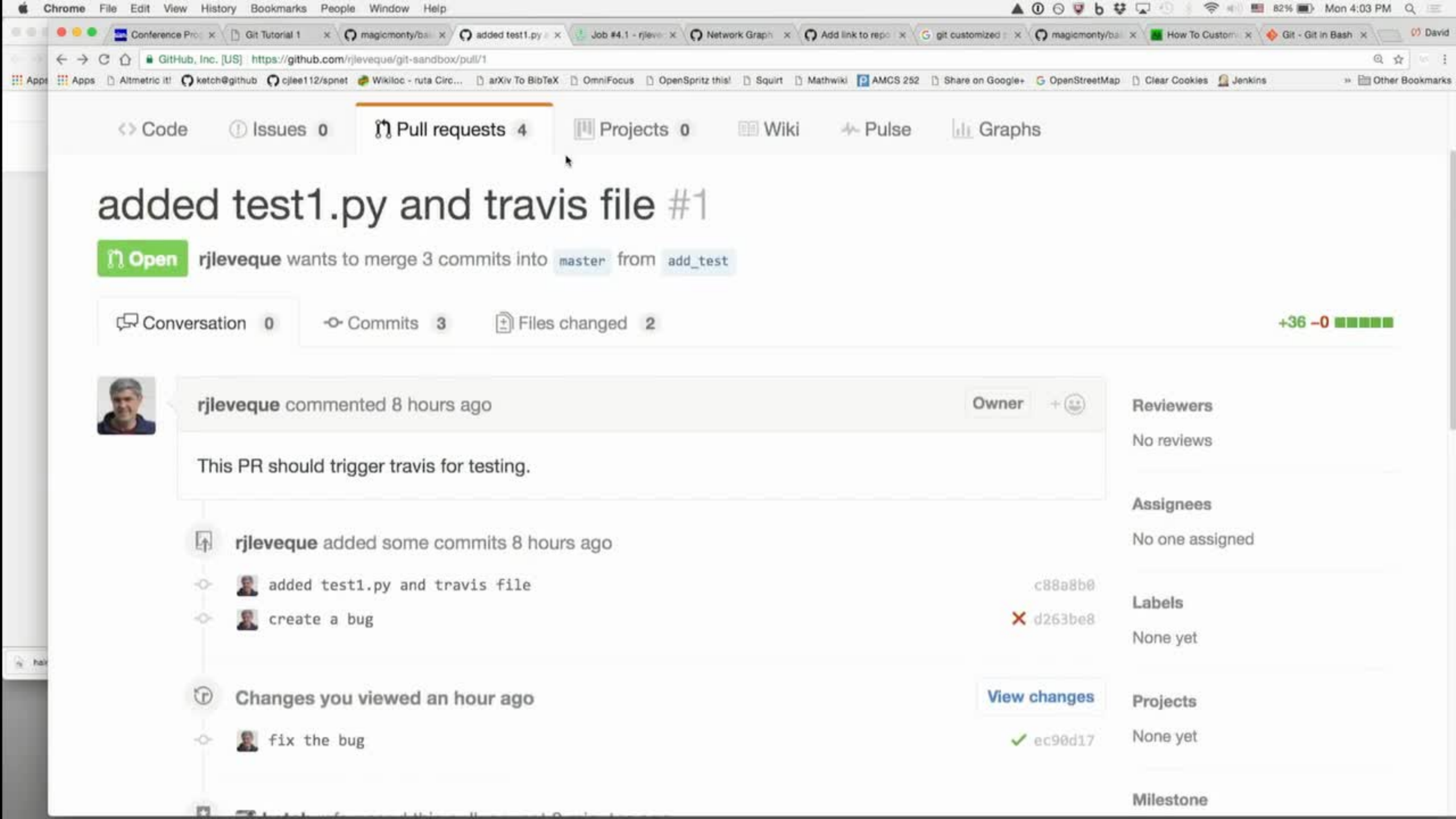
Milestone

No milestone

Notifications

Subscribe

You're not receiving notifications from this thread.



# added test1.py and travis file #1

[Open](#) rjleveque wants to merge 3 commits into `master` from `add_test`

Conversation 0   Commits 3   Files changed 2

+36 -0



rjleveque commented 8 hours ago

Owner +

This PR should trigger travis for testing.

rjleveque added some commits 8 hours ago

added test1.py and travis file c88a8b0

create a bug ✗ d263be8

Changes you viewed an hour ago

fix the bug ✓ ec90d17

[View changes](#)

## Reviewers

No reviews

## Assignees

No one assigned

## Labels

None yet

## Projects

None yet

## Milestone



Conversation 0 Commits 3 Files changed 2

+36 -0



rjleveque commented 8 hours ago

Owner +😊

This PR should trigger travis for testing.

Reviewers

No reviews

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Notifications

🔔 **Subscribe**

You're not receiving notifications from this thread.

rjleveque added some commits 8 hours ago

added test1.py and travis file c88a8b0

create a bug ~~d263be8~~

Changes you viewed an hour ago

[View changes](#)

fix the bug ✓ ec90d17

ketch referenced this pull request 10 minutes ago

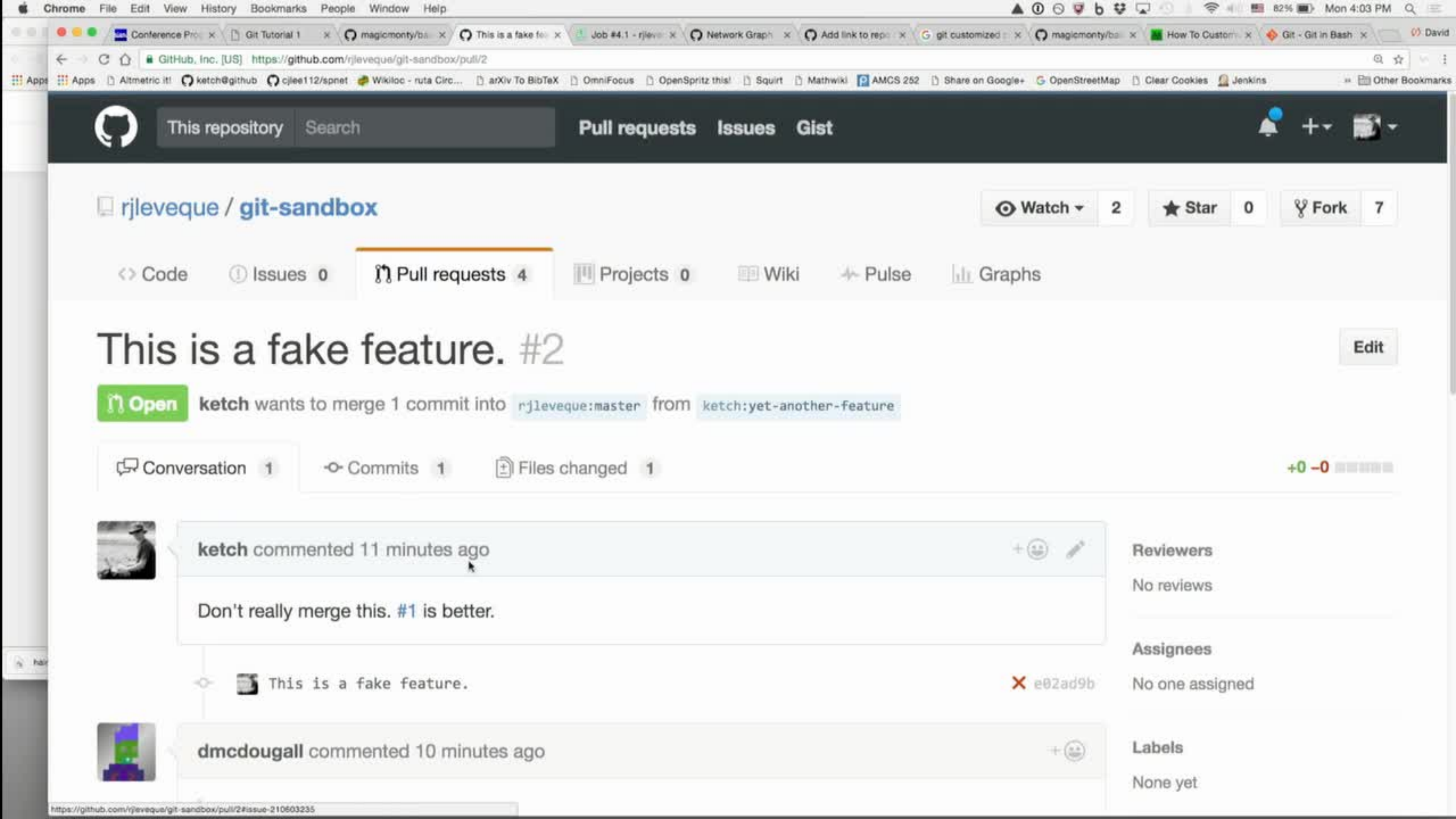
**This is a fake feature. #2**

[Open](#)



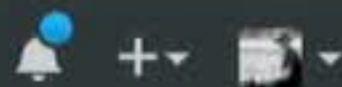
✓ **All checks have passed**  
2 successful checks

[Hide all checks](#)



This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 2

Star 0

Fork 7

Code

Issues 0

Pull requests 4

Projects 0

Wiki

Pulse

Graphs

# This is a fake feature. #2

Edit



ketch wants to merge 1 commit into rjleveque:master from ketch:yet-another-feature

Conversation 1

Commits 1

Files changed 1

+0 -0



ketch commented 11 minutes ago



Don't really merge this. #1 is better.

This is a fake feature.

e02ad9b



dmcdougall commented 10 minutes ago



Reviewers

No reviews

Assignees

No one assigned

Labels

None yet



Code Issues 0 Pull requests 4 Projects 0 Wiki Pulse Graphs

# This is a fake feature. #2

Edit

**Open** ketch wants to merge 1 commit into rjleveque:master from ketch:yet-another-feature

Conversation 1 Commits 1 Files changed 1

+0 -0



ketch commented 11 minutes ago

+ 😊 ✎

Don't really merge this. #1 is better.

This is a fake feature.

✗ e02ad9b



dmcdougall commented 10 minutes ago

+ 😊

#1 is better.

Don't be so hard on yourself. This feature is just fine :)

### Reviewers

No reviews

### Assignees

No one assigned

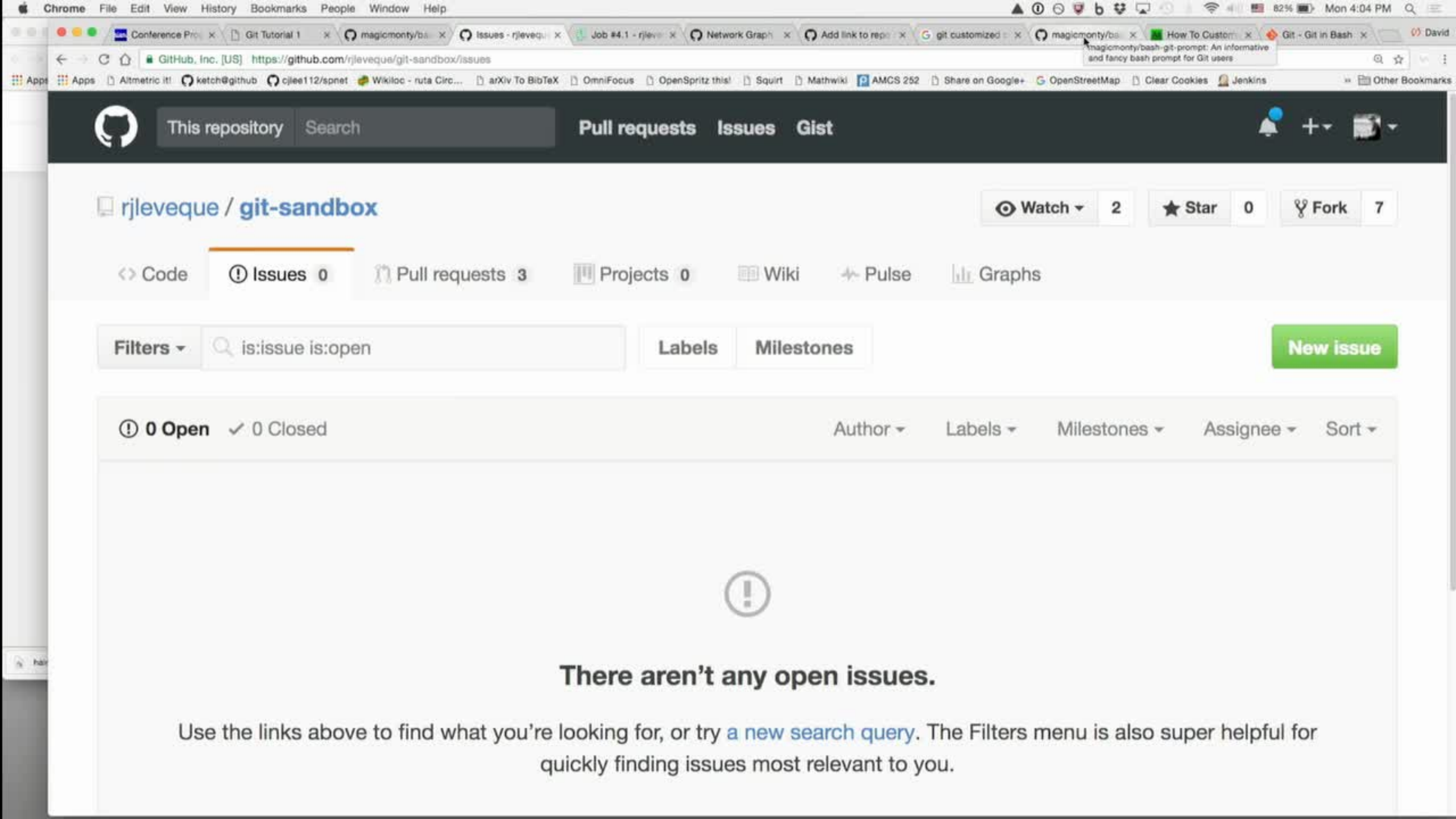
### Labels

None yet

### Projects

None yet

### Milestone



This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 2

Star 0

Fork 7

Code

Issues 0

Pull requests 3

Projects 0

Wiki

Pulse

Graphs

Filters

is:issue is:open

Labels

Milestones

New issue

0 Open 0 Closed

Author

Labels

Milestones

Assignee

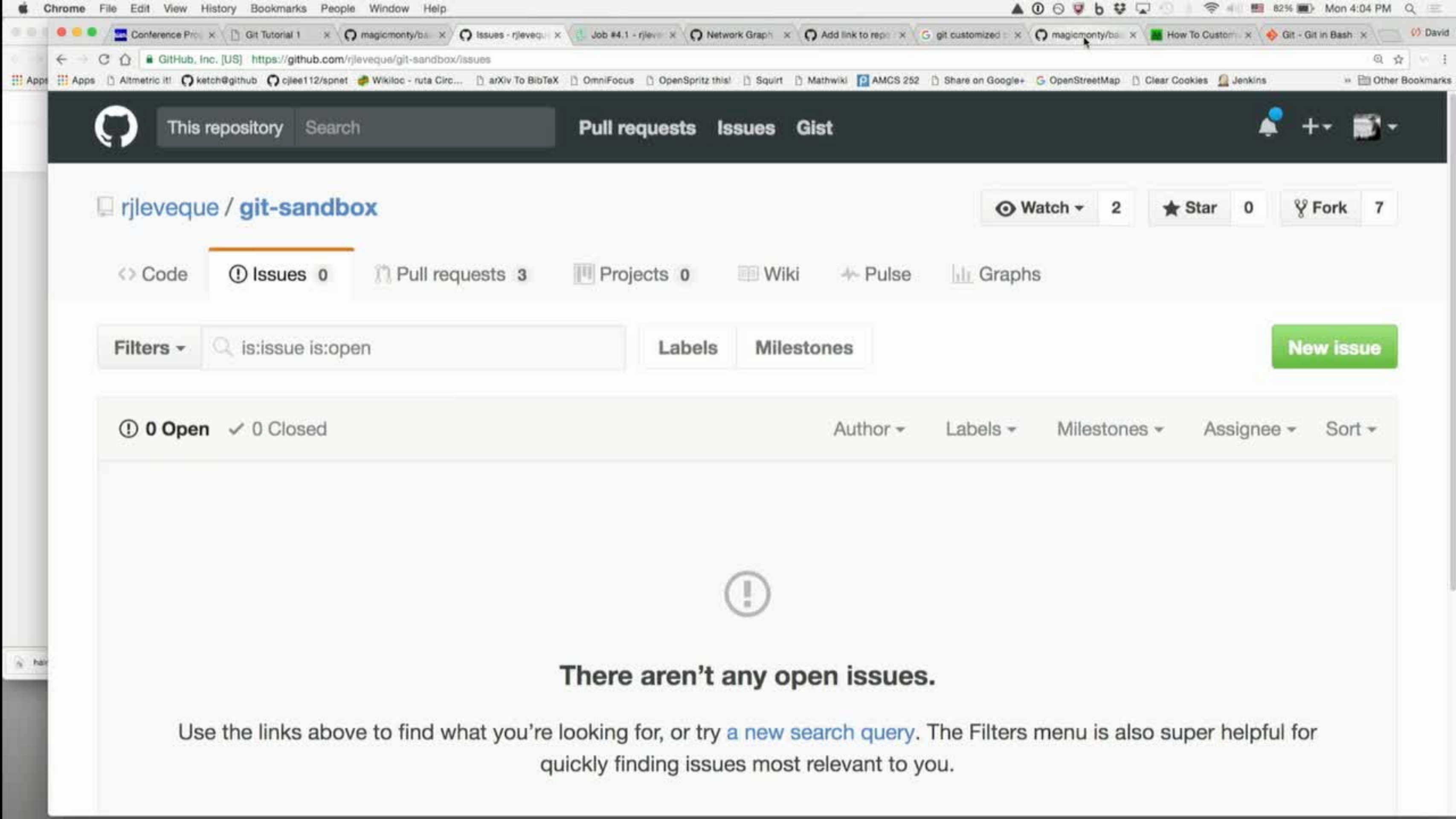
Sort



There aren't any open issues.

Use the links above to find what you're looking for, or try a new search query. The Filters menu is also super helpful for quickly finding issues most relevant to you.





This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 2

Star 0

Fork 7

Code

Issues 0

Pull requests 3

Projects 0

Wiki

Pulse

Graphs

Filters

is:issue is:open

Labels

Milestones

New issue

0 Open 0 Closed

Author

Labels

Milestones

Assignee

Sort



**There aren't any open issues.**

Use the links above to find what you're looking for, or try [a new search query](#). The Filters menu is also super helpful for quickly finding issues most relevant to you.

- L : local branch, not remotely tracked

- Branch Symbol:

When the branch name starts with a colon : , it means it's actually a hash, not a branch (although it should be pretty clear, unless you name your branches like hashes :-)

## Installation

### via [Homebrew](#) on Mac OS X

- Run `brew update`
- Run `brew install bash-git-prompt` for the last stable release or `brew install --HEAD bash-git-prompt` for the latest version directly from the repository
- Now you can source the file in your `~/.bash_profile` as follows:

```
if [ -f "$(brew --prefix)/opt/bash-git-prompt/share/gitprompt.sh" ]; then
  __GIT_PROMPT_DIR=$(brew --prefix)/opt/bash-git-prompt/share
  source "$(brew --prefix)/opt/bash-git-prompt/share/gitprompt.sh"
fi
```

### via Git clone



The symbols are as follows:

- Local Status Symbols

- ✓ : repository clean
- ●n : there are n staged files
- ✖n : there are n files with merge conflicts
- +n : there are n changed but *unstaged* files
- ...n : there are n untracked files
- 📄n : there are n stash entries

- Upstream branch

- Shows the remote tracking branch
- Disabled by default
- Enable by setting `GIT_PROMPT_SHOW_UPSTREAM=1`

- Branch Tracking Symbols

- ↑n : ahead of remote by n commits
- ↓n : behind remote by n commits
- ↓m↑n : branches diverged, other by m commits, yours by n commits
- L : local branch, not remotely tracked

- Branch Symbol:

When the branch name starts with a colon : , it means it's actually a hash, not a branch (although it should be pretty

If you use this prompt already, please update your `.git-prompt-colors.sh`, if you have one. It now contains a function named `define_git_prompt_colors()` or `override_git_prompt_colors()`!

Please see the `Custom.bgptemplate` in the `themes` subdirectory of the installation directory!

You can now also use the function `override_git_prompt_colors()`. It should define the variable `GIT_PROMPT_THEME_NAME` and call the function `reload_git_prompt_colors <ThemeName>` like follows:

```
override_git_prompt_colors() {
  GIT_PROMPT_THEME_NAME="Custom" # needed for reload optimization, should be unique

  # Place your overrides here
  ...
}

# load the theme
reload_git_prompt_colors "Custom"
```

The advantage of this approach is, that you only need to specify the parts, that are different to the Default theme.

---

The variable `GIT_PROMPT_SHOW_LAST_COMMAND_INDICATOR` was replaced with a more general placeholder named `_LAST_COMMAND_INDICATOR_`, which is replaced by the state of the last executed command. It is now activated by default.



gitstatus\_pre-1.7.10.sh

Fixed typo

11 months ago

prompt-colors.sh

Removed old comments

a year ago

README.md

# Informative git prompt for bash and fish

gitter [join chat](#)

This prompt is a port of the "Informative git prompt for zsh" which you can find [here](#)

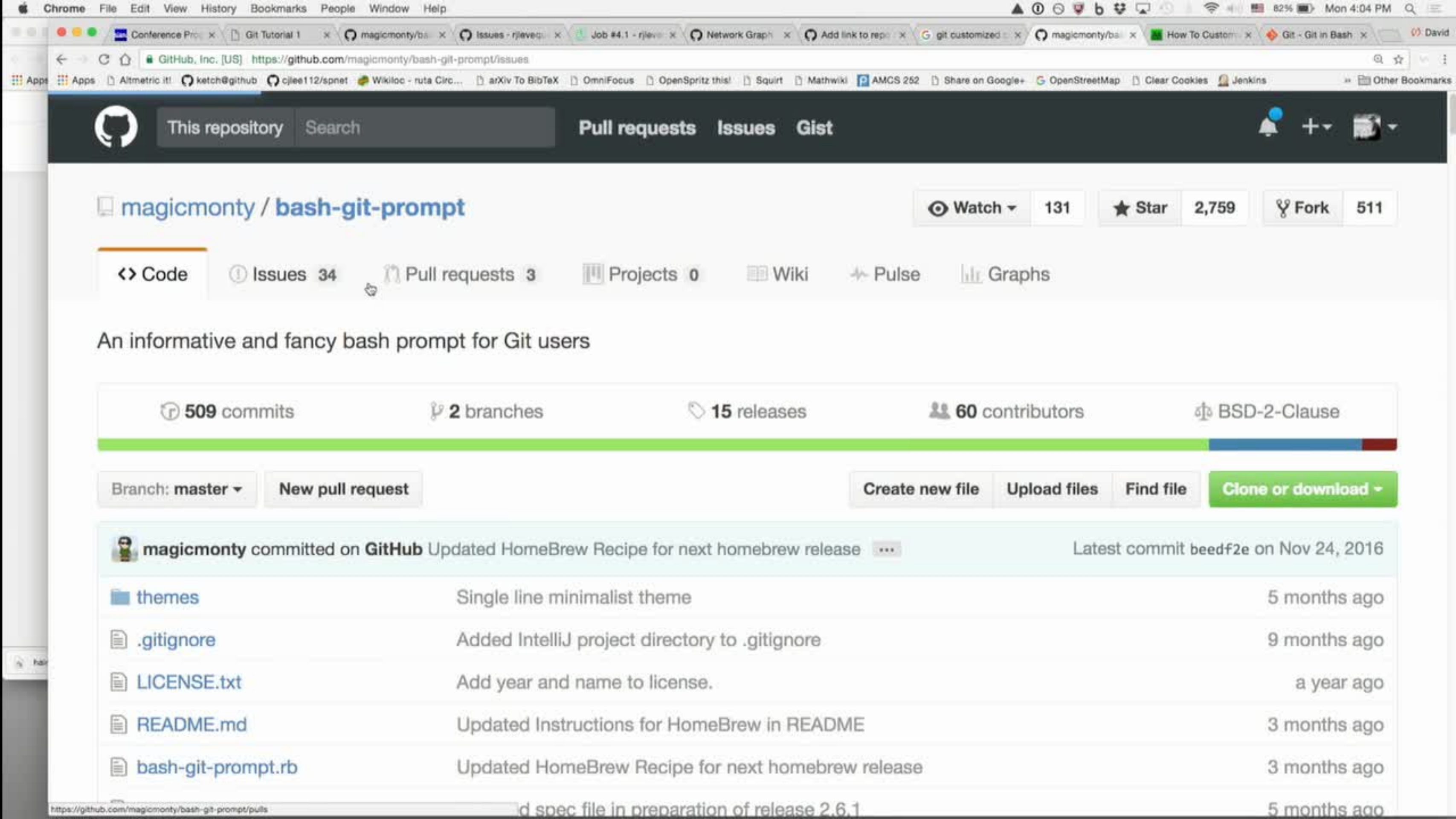
A `bash` prompt that displays information about the current git repository. In particular the branch name, difference with remote branch, number of files staged, changed, etc.

(an original idea from this [blog post](#)).

`gitstatus.sh` and `git-prompt-help.sh` added by [AKS](#).

## ATTENTION! Breaking changes!

If you use this prompt already, please update your `.git-prompt-colors.sh`, if you have one. It now contains a



This repository Search

Pull requests Issues Gist



magicmonty / bash-git-prompt

Watch 131 Star 2,759 Fork 511

Code Issues 34 Pull requests 3 Projects 0 Wiki Pulse Graphs

An informative and fancy bash prompt for Git users

509 commits 2 branches 15 releases 60 contributors BSD-2-Clause

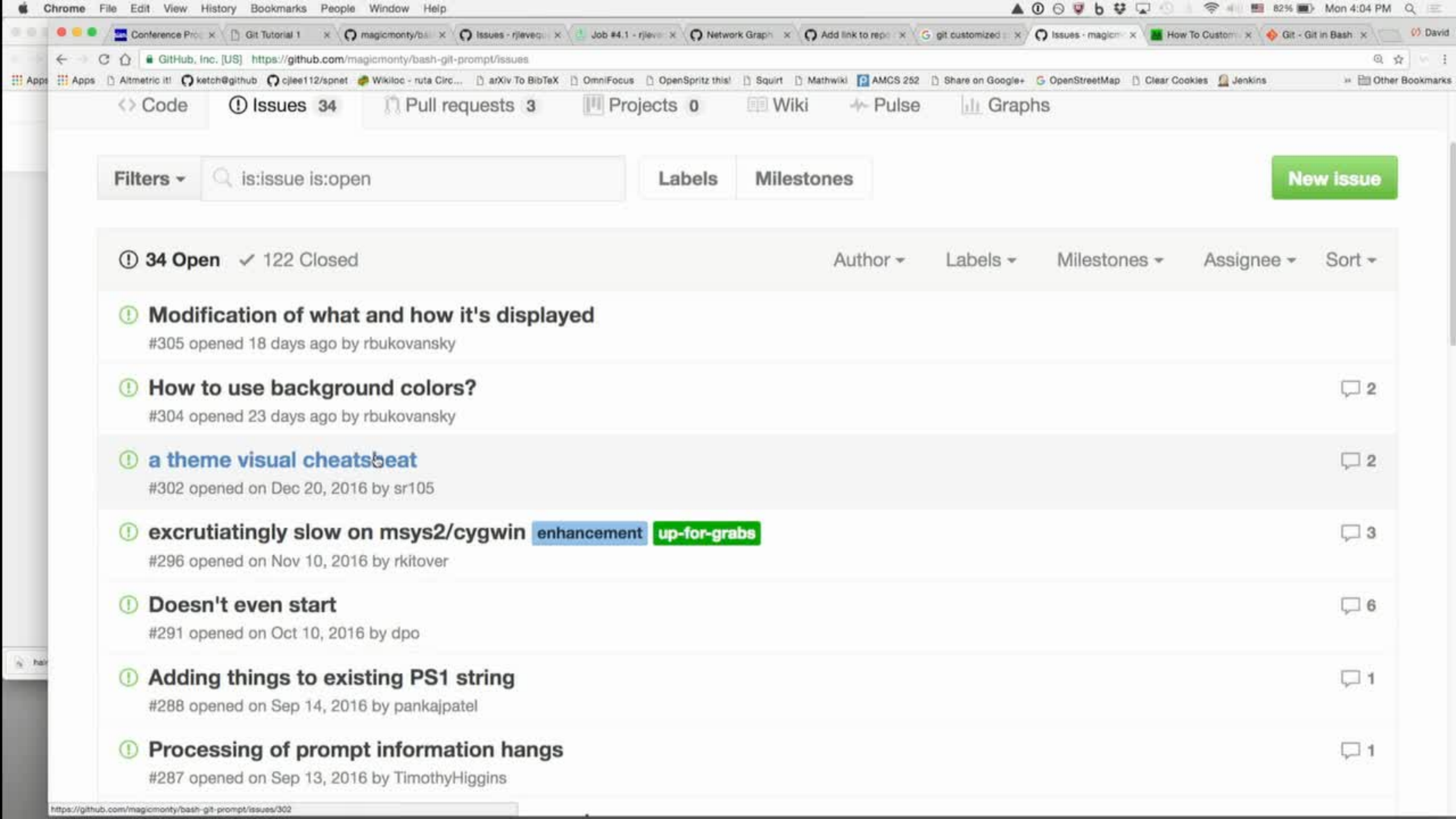
Branch: master New pull request Create new file Upload files Find file Clone or download

magicmonty committed on GitHub Updated HomeBrew Recipe for next homebrew release Latest commit beedf2e on Nov 24, 2016

- themes Single line minimalist theme 5 months ago
- .gitignore Added IntelliJ project directory to .gitignore 9 months ago
- LICENSE.txt Add year and name to license. a year ago
- README.md Updated Instructions for HomeBrew in README 3 months ago
- bash-git-prompt.rb Updated HomeBrew Recipe for next homebrew release 3 months ago

d spec file in preparation of release 2.6.1 5 months ago





Filters is:issue is:open

Labels Milestones

New issue

34 Open 122 Closed

Author Labels Milestones Assignee Sort

Modification of what and how it's displayed

#305 opened 18 days ago by rbukovansky

How to use background colors?

#304 opened 23 days ago by rbukovansky

2

a theme visual cheatsheet

#302 opened on Dec 20, 2016 by sr105

2

excrutiatingly slow on msys2/cygwin enhancement up-for-grabs

#296 opened on Nov 10, 2016 by rkitover

3

Doesn't even start

#291 opened on Oct 10, 2016 by dpo

6

Adding things to existing PS1 string

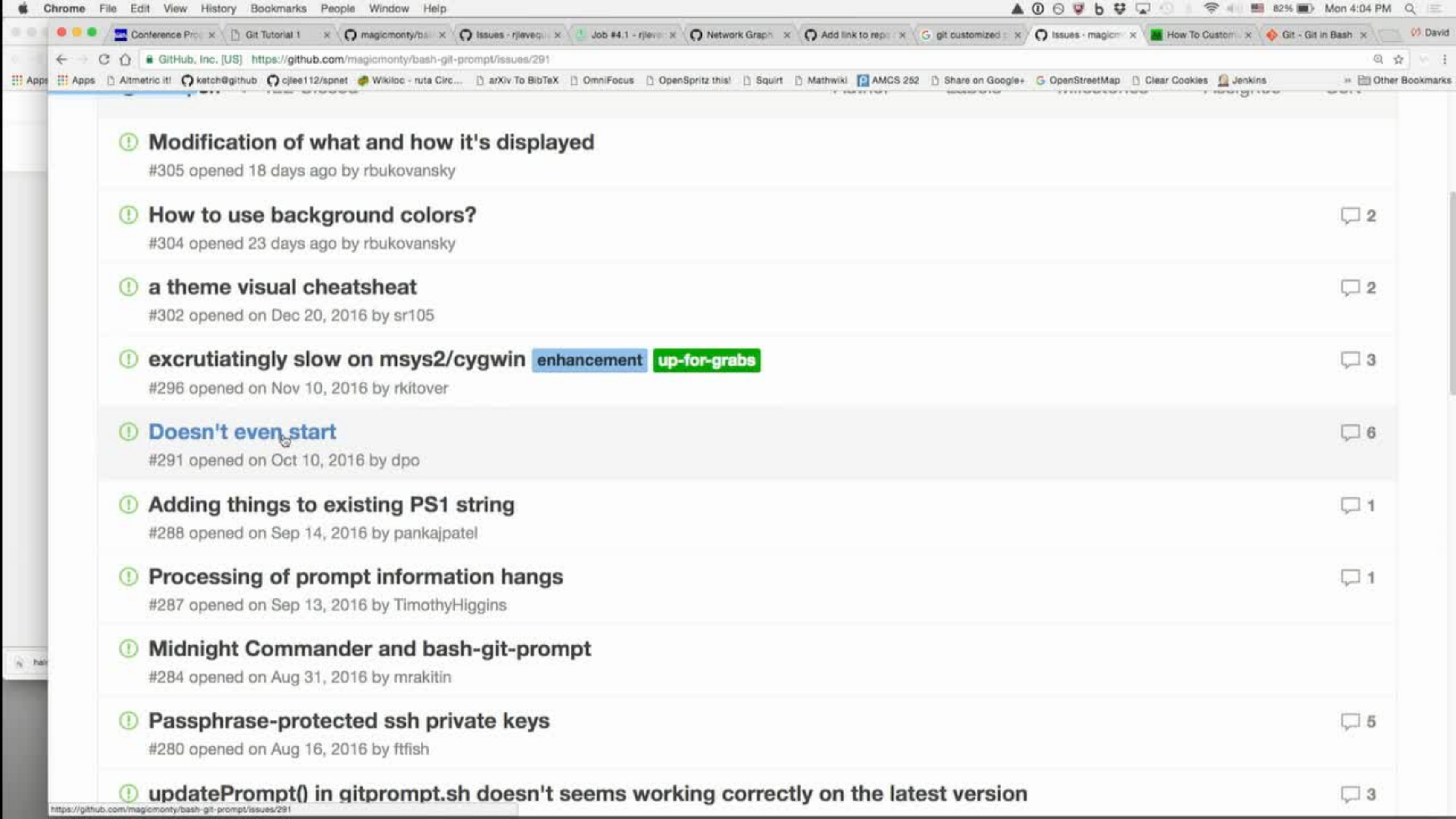
#288 opened on Sep 14, 2016 by pankajpatel

1

Processing of prompt information hangs

#287 opened on Sep 13, 2016 by TimothyHiggins

1



### ! Modification of what and how it's displayed

#305 opened 18 days ago by rbukovansky

### ! How to use background colors?

#304 opened 23 days ago by rbukovansky

2

### ! a theme visual cheatsheet

#302 opened on Dec 20, 2016 by sr105

2

### ! excruciatingly slow on msys2/cygwin enhancement up-for-grabs

#296 opened on Nov 10, 2016 by rkitover

3

### ! Doesn't even start

#291 opened on Oct 10, 2016 by dpo

6

### ! Adding things to existing PS1 string

#288 opened on Sep 14, 2016 by pankajpatel

1

### ! Processing of prompt information hangs

#287 opened on Sep 13, 2016 by TimothyHiggins

1

### ! Midnight Commander and bash-git-prompt

#284 opened on Aug 31, 2016 by mrakitin

### ! Passphrase-protected ssh private keys

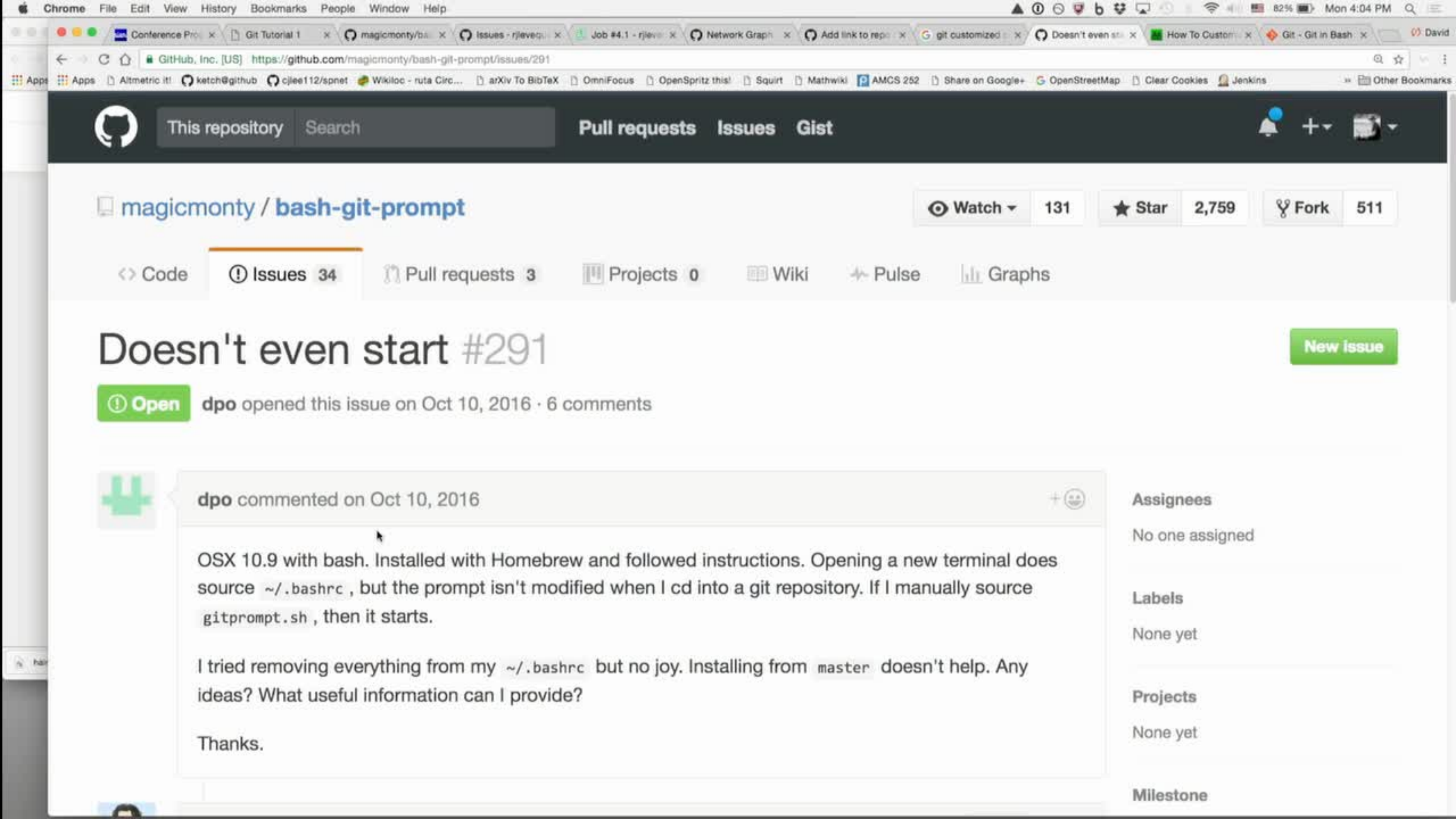
#280 opened on Aug 16, 2016 by ftfish

5

### ! updatePrompt() in gitprompt.sh doesn't seems working correctly on the latest version

3





magicmonty / **bash-git-prompt**

Watch 131

Star 2,759

Fork 511

Code

Issues 34

Pull requests 3

Projects 0

Wiki

Pulse

Graphs

# Doesn't even start #291

New Issue

Open

dpo opened this issue on Oct 10, 2016 · 6 comments



dpo commented on Oct 10, 2016

OSX 10.9 with bash. Installed with Homebrew and followed instructions. Opening a new terminal does source `~/.bashrc`, but the prompt isn't modified when I `cd` into a git repository. If I manually source `gitprompt.sh`, then it starts.

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Thanks.

Assignees

No one assigned

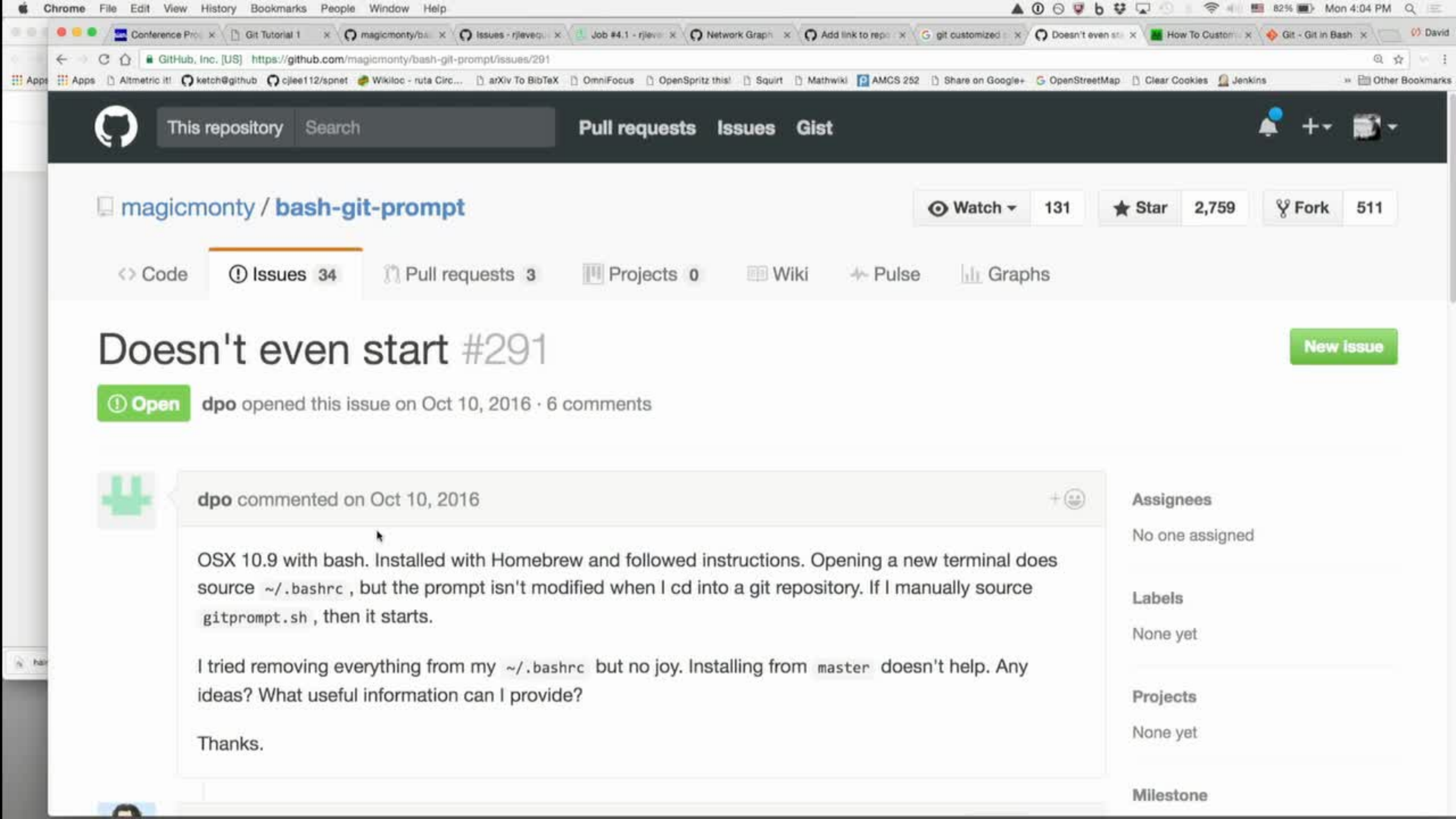
Labels

None yet

Projects

None yet

Milestone



This repository Search

Pull requests Issues Gist



magicmonty / bash-git-prompt

Watch 131

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No one assigned

Labels

None yet

Projects

None yet

Milestone



# Doesn't even start #291

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Thanks.



magicmonty commented on Oct 11, 2016

Owner



Which bash version and which git version do you use?



dpo commented on Oct 11, 2016



## Assignees

No one assigned

## Labels

None yet

## Projects

None yet

## Milestone

No milestone

## Notifications

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# Doesn't even start #291

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No milestone

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dpo commented on Oct 11, 2016

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Copyright (C) 2007 Free Software Foundation, Inc.
```

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git version 2.1.0
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### Labels

None yet

### Projects

None yet

### Milestone

No milestone

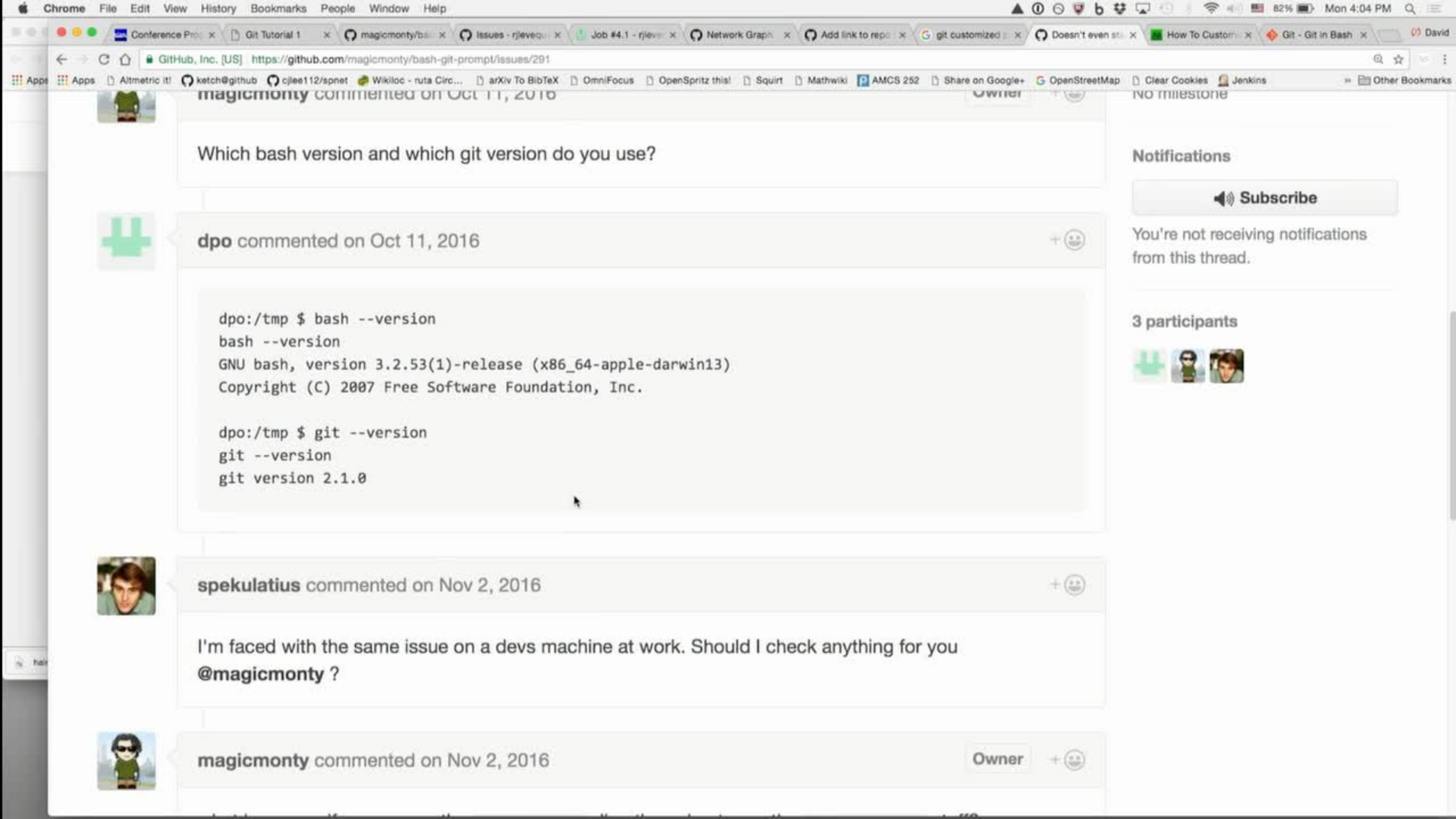
### Notifications

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### 3 participants





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**spekulatius** commented on Nov 2, 2016

I'm faced with the same issue on a devs machine at work. Should I check anything for you @magicmonty ?

**magicmonty** commented on Nov 2, 2016

Owner

### Notifications

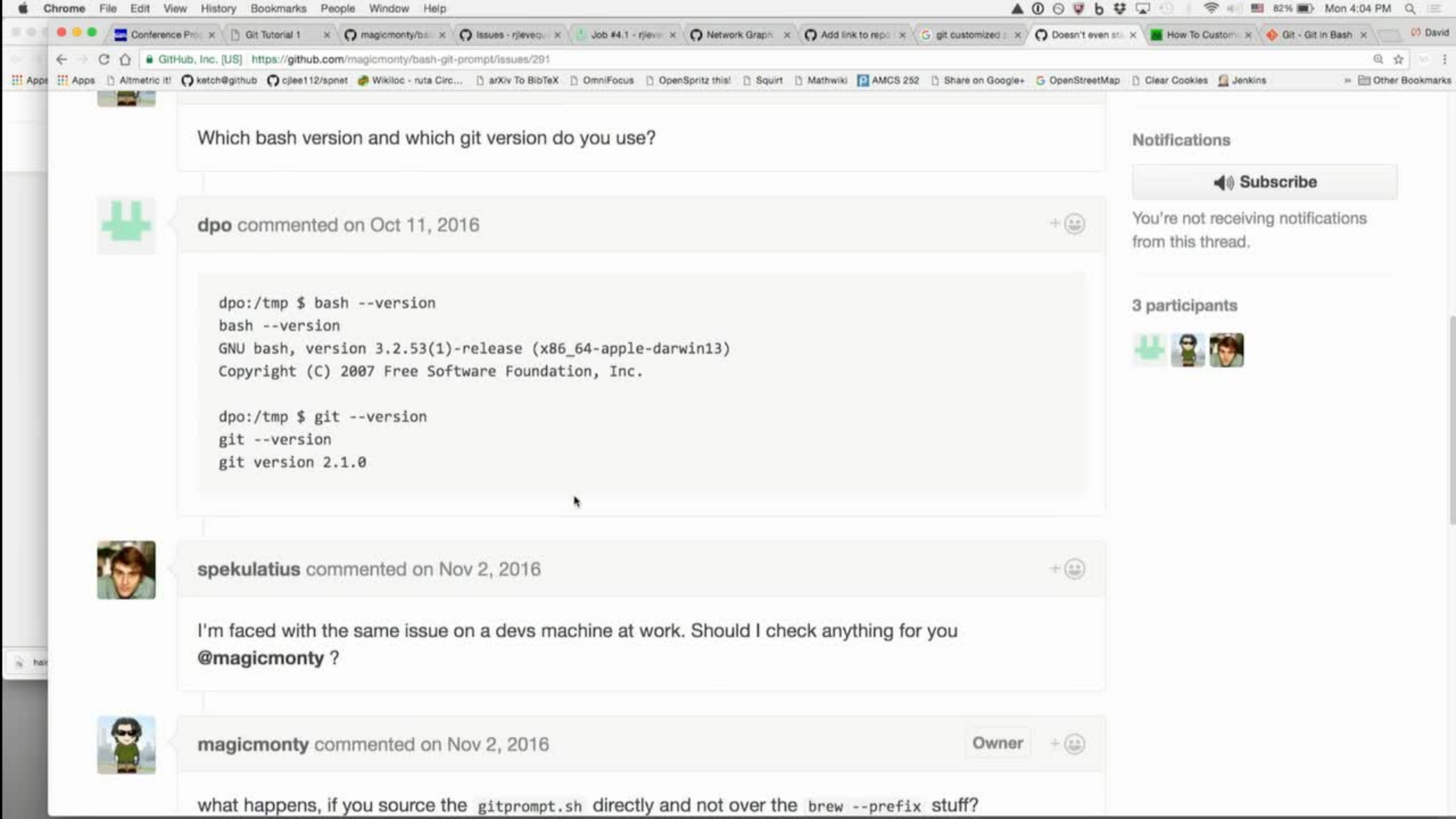
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### Notifications

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Write

Preview

AA B i “ <> 🔗 ☰ ☷ ↩ @ 🚩

Leave a comment



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Leave a comment

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

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None yet

### Milestone

No milestone

### Notifications

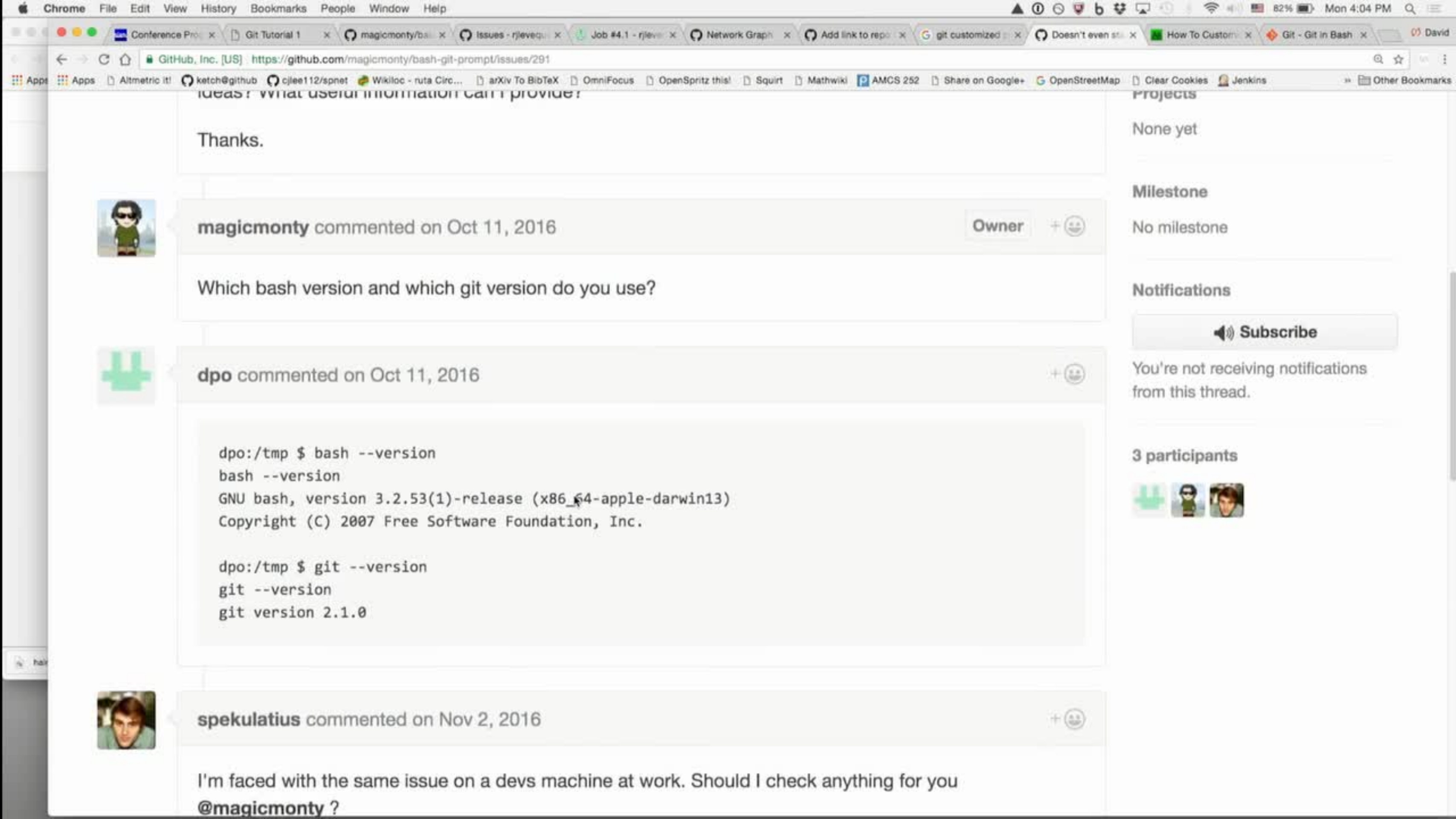
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### 3 participants







IDEAS? WHAT USEFUL INFORMATION CAN I PROVIDE?

Thanks.



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None yet

### Milestone

No milestone

### Notifications

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### Assignees

No one assigned

### Labels

None yet

### Projects

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No milestone

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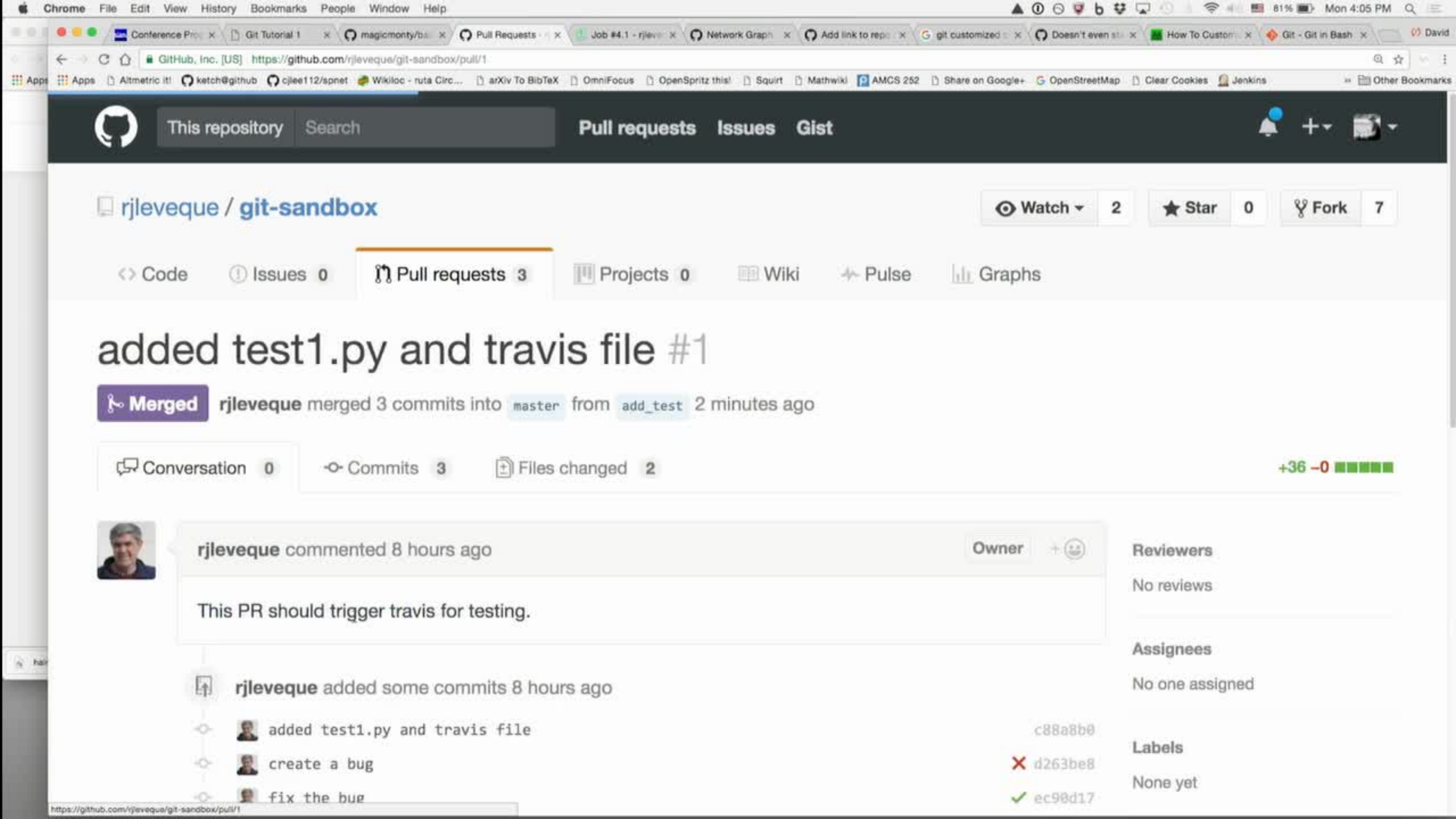
### Notifications

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### 3 participants





This repository Search

Pull requests Issues Gist



rjleveque / git-sandbox

Watch 2

Star 0

Fork 7

Code

Issues 0

Pull requests 3

Projects 0

Wiki

Pulse

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# added test1.py and travis file #1

**Merged** rjleveque merged 3 commits into master from add\_test 2 minutes ago

Conversation 0

Commits 3

Files changed 2

+36 -0



rjleveque commented 8 hours ago

Owner +😊

This PR should trigger travis for testing.

Reviewers

No reviews

Assignees

No one assigned

rjleveque added some commits 8 hours ago

added test1.py and travis file c88a8b0

create a bug ~~d263be8~~

fix the bug ✓ ec98d17

Labels

None yet





rjleveque commented 8 hours ago

Owner + 😊

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📁 rjleveque added some commits 8 hours ago

👤 added test1.py and travis file c88a8b0

👤 create a bug ❌ d263be8

👤 fix the bug ✅ ec90d17

📖 ketch referenced this pull request 12 minutes ago

**This is a fake feature. #2**

🔗 Open

🔗 rjleveque merged commit 46c9f28 into master 2 minutes ago

🔗 View details

🔄 Revert

2 checks passed

### Reviewers

No reviews

### Assignees

No one assigned

### Labels

None yet

### Projects

None yet

### Milestone

No milestone

### Notifications

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1 participant



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Leave a comment



rjleveque commented 8 hours ago

Owner

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View details

Revert

2 checks passed



Write Preview

AA B i “ <> 🔗 ⋮ ⋮ ✓ ↶ @ 📌

Leave a comment

Reviewers

No reviews

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Notifications

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1 participant

