



A guidebook for open source community  
management best practices, written by  
practitioners of all levels

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# Practicing Contributing

For CSE-117

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# Introductions & today



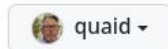
0. [github.com/theopensourceway/guidebook](https://github.com/theopensourceway/guidebook)
1. Hi, I'm Karsten Wade, aka @quaid
2. How I hope I can help today
3. Our illustrative tale: the history of the writing of the Open Source Way
4. Practice time!
  - a. You'll follow [CONTRIBUTING.md](#)
  - b. You'll find something to contribute, change, suggest, ask a question on, etc.
  - c. You'll create an issue or a pull request for (b)

# Forking helps you work cleanly

## Create a new fork

A *fork* is a copy of a repository. Forking a repository allows you to freely experiment with changes without affecting the original project. [View existing forks.](#)

Owner \*



/

Repository name \*

quaid-tosw-guidebook



By default, forks are named the same as their upstream repository. You can customize the name to distinguish it further.

Description (optional)

My working fork of the guidebook of open source community management best practices; is somewhat

☒ Copy the `main` branch only

Contribute back to theopensourceway/guidebook by adding your own branch. [Learn more.](#)

 You are creating a fork in your personal account.

Creating repository...

## Make your own fork

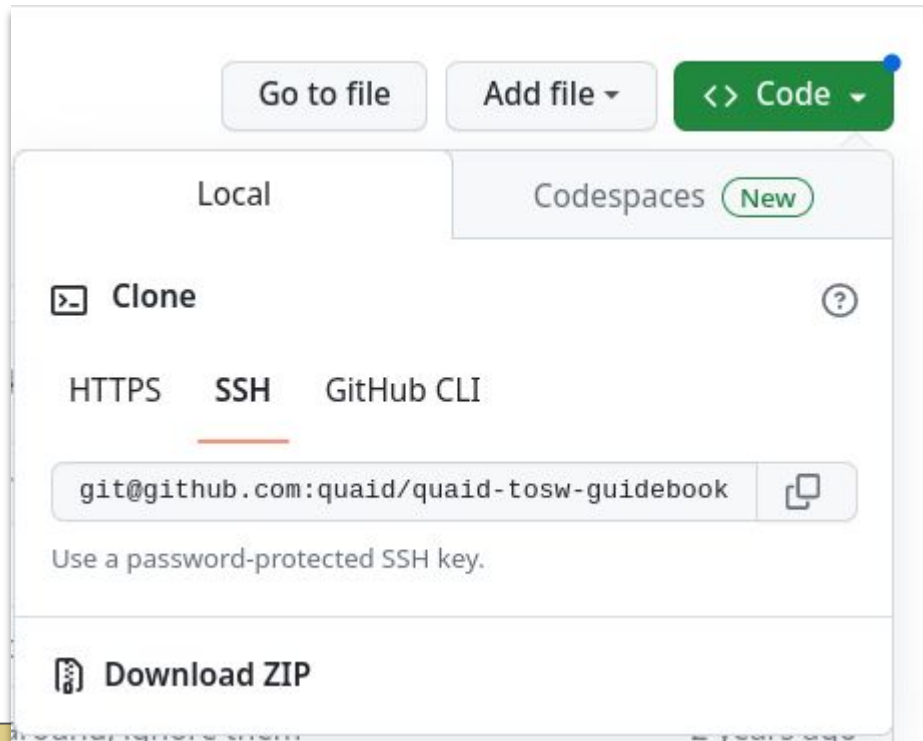
A unique or specific name helps identify other forks you might have open in your browser or CLI

# Cloning `origin` for local/offline

Code > Local

Choose your command  
line clone method.

SSH is everywhere, but  
really needs an SSH key in  
use.

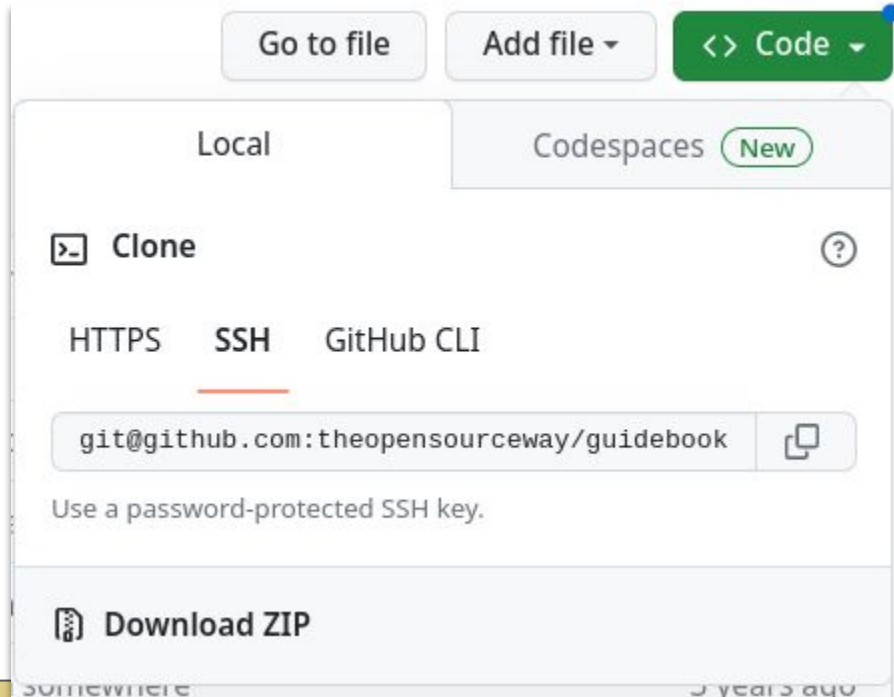


# Cloning `remote` for local/offline

Upstream > Code > Local

Choose your command  
line clone method.

SSH is everywhere, but  
really needs an SSH key in  
use.



# Setting up your clone


```
git clone git@github.com:[you]/[you]-tosw-guidebook.git
cd [you]-tosw-guidebook
git remote add upstream git@github.com:theopensourceway/guidebook.git
git remote -vv
origin      git@github.com:[you]/[you]-tosw-guidebook.git (fetch)
origin      git@github.com:[you]/[you]-tosw-guidebook.git (push)
upstream    git@github.com:theopensourceway/guidebook.git (fetch)
upstream    git@github.com:theopensourceway/guidebook.git (push)
git fetch origin
git rebase origin/main
Current branch main is up to date.
git branch
* main
```



# Setting up your branch

```
git checkout -b [branchname] # e.g. you-copyeds-01
```

# Go to upstream to make PR

 quaid:quaid-cse-117-materials-01 had recent pushes 35 minutes ago

Compare & pull request

Not [github.com/you](https://github.com/you)



# Questions?



# Open a pull request (PR)

Rename subject, if needed

## 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 repository: theopensourceway/guidebook ▾


base: main ▾

...

head repository: quaid/quaid-tosw-guidebook ▾

compare: quaid-cse-117-materials-01 ▾

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




Quaid cse 117 materials 01


Write

Preview

H B I ≡ <> 🔗 ☰ ☷ ☹ @ ↻ ↶ ✎

Leave a comment

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

☒ Allow edits by maintainers 

Create pull request ▾

Reviewers

No reviews

Assignees

No one—assign yourself

Labels

None yet

Projects

None yet

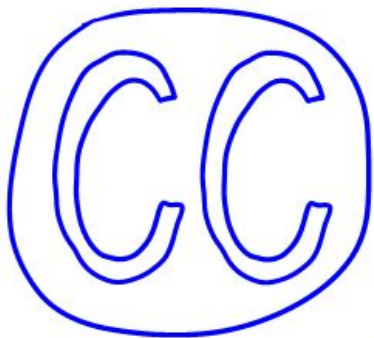
Milestone

No milestone

CC BY SA 4.0

<https://github.com/theopensourceway/guidebook/presentations/>

# Image attributions



Creative Common - Attribution  
(Make as much money as you want  
with this, just mention my name)

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Slide 2: *Intersection of core values in open source and domain driven design* (CC BY 2.0)

<https://flickr.com/photos/opensourceway/5445602998/>

Slide 14: *Creative Commons - Attribution* (CC BY 2.0)

<https://flickr.com/photos/mathplourde/4418832286/>

Slide 11: *A GRAND MORNING FOR A WALK* (CC BY 2.0)

<https://flickr.com/photos/summonedbyfells/8674608581/>



# Thanks for the journey!

[theopensourceway.org](https://theopensourceway.org)

[github.com/theopensourceway/guidebook](https://github.com/theopensourceway/guidebook)

[lists.theopensourceway.org/](https://lists.theopensourceway.org/) (discussion fora)

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