Sun*

Git Workflow
in Sun*

Outline

1. Workflow in Sun*

Workflow in Sun*

Working	Staging	local repo		Your GitHub repo	Sun* GitHub repo

add → commit → push → pull request →

reset ← pull ←

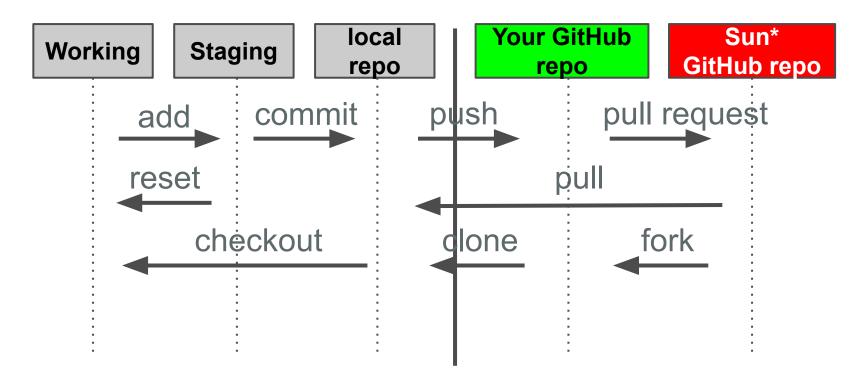checkout ← clone ← fork ←

Workflow in Sun*

1. fork

Press button "fork" on GitHub

2. clone

- use https: $ git clone https://github.com/\<your-github-account\>/\<repo-name\>.git

- use ssh: $ git clone git@github.com:\<your-github-account\>/\<repo-name\>.git

3. remote add sun

$ git remote add sun https://github.com/framgia/\<repo-name\>

Workflow in Sun*

4. checkout -b new_branch
5. add/commit
*6. rebase master

*7. push origin new_branch
8. create pull request

Workflow in Sun*

6. rebase master
    6.1 checkout master
    6.2 pull sun master
    6.3 checkout new_branch
    6.4 rebase master

Workflow in Sun*

6.4 rebase master
   If conflict:
   6.4.1 (no branch)
   6.4.2 fix conflict
   6.4.3 add
   6.4.4 rebase --continue
   6.4.5 push origin new_branch -f

Workflow in Sun*

> How to merge multi commits?
> commit --amend
> or
> rebase -i: git rebase -i HEAD~n

Q&A

Thank you