

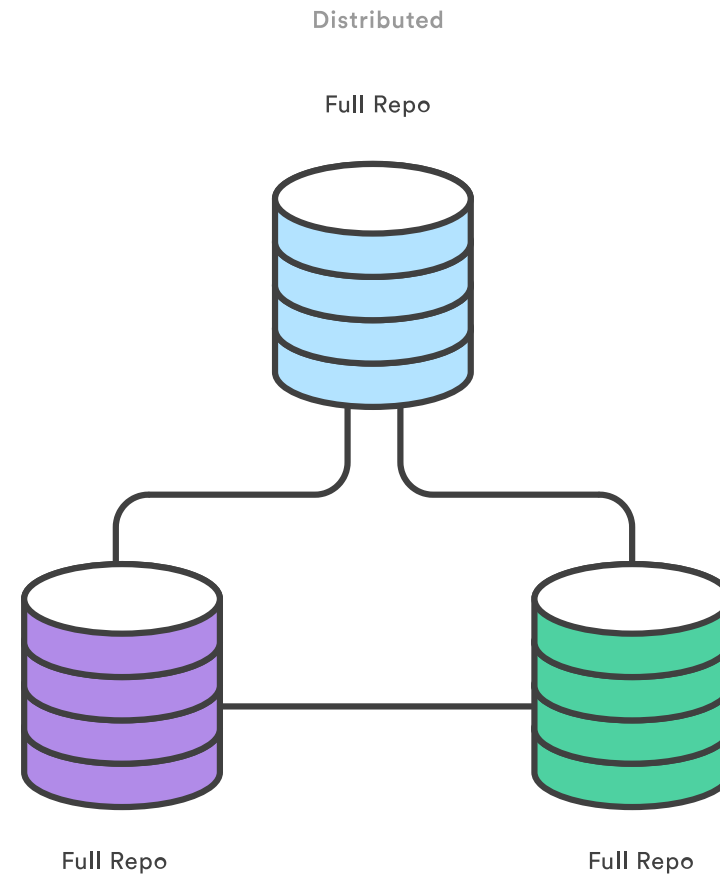
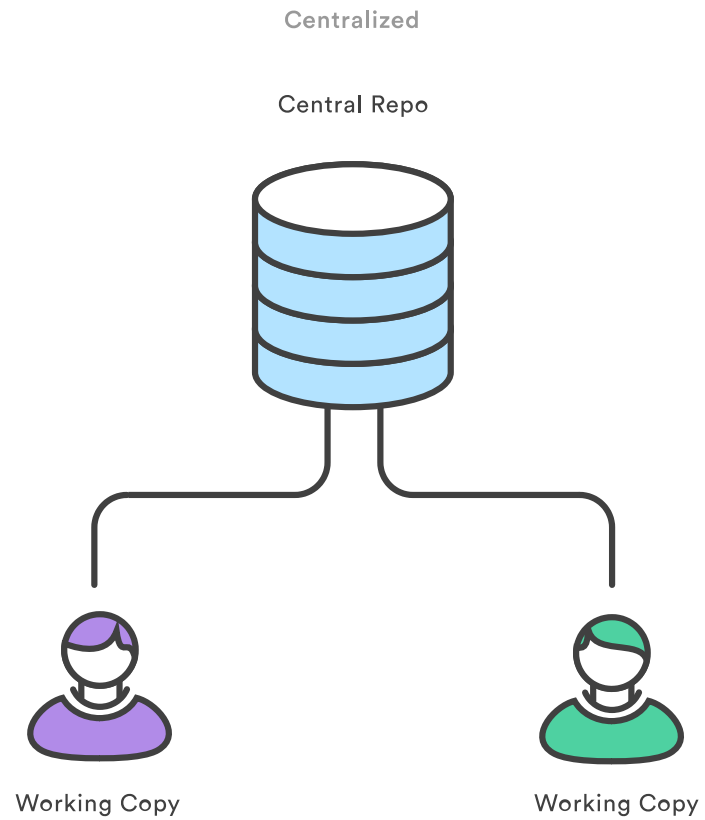
Branching Out

Exploring the Wonders of Git

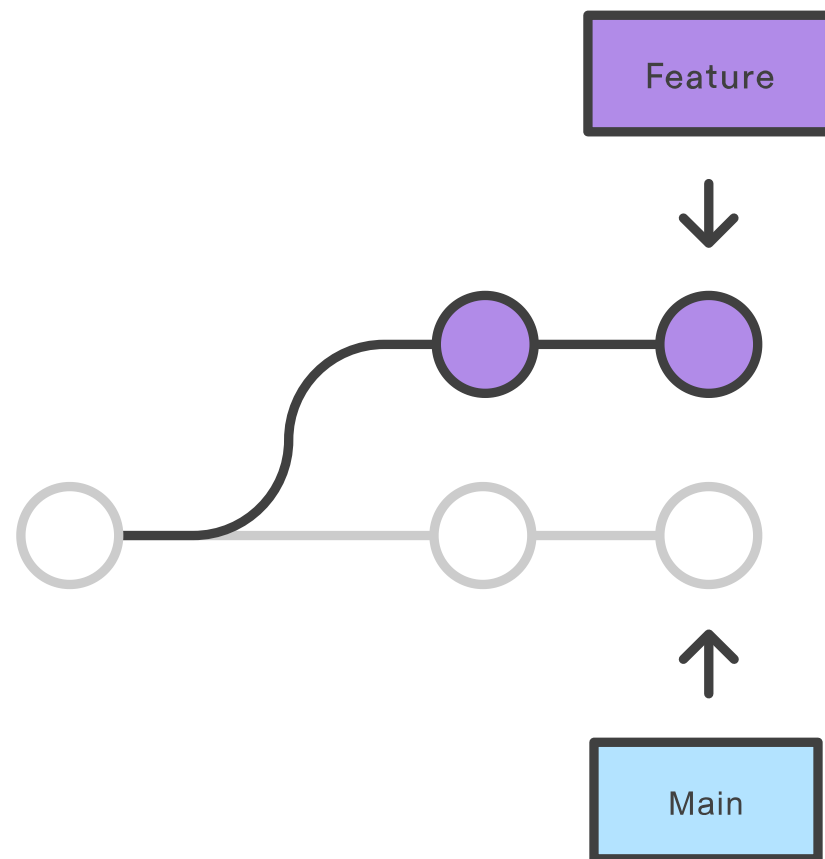
git history

why git?

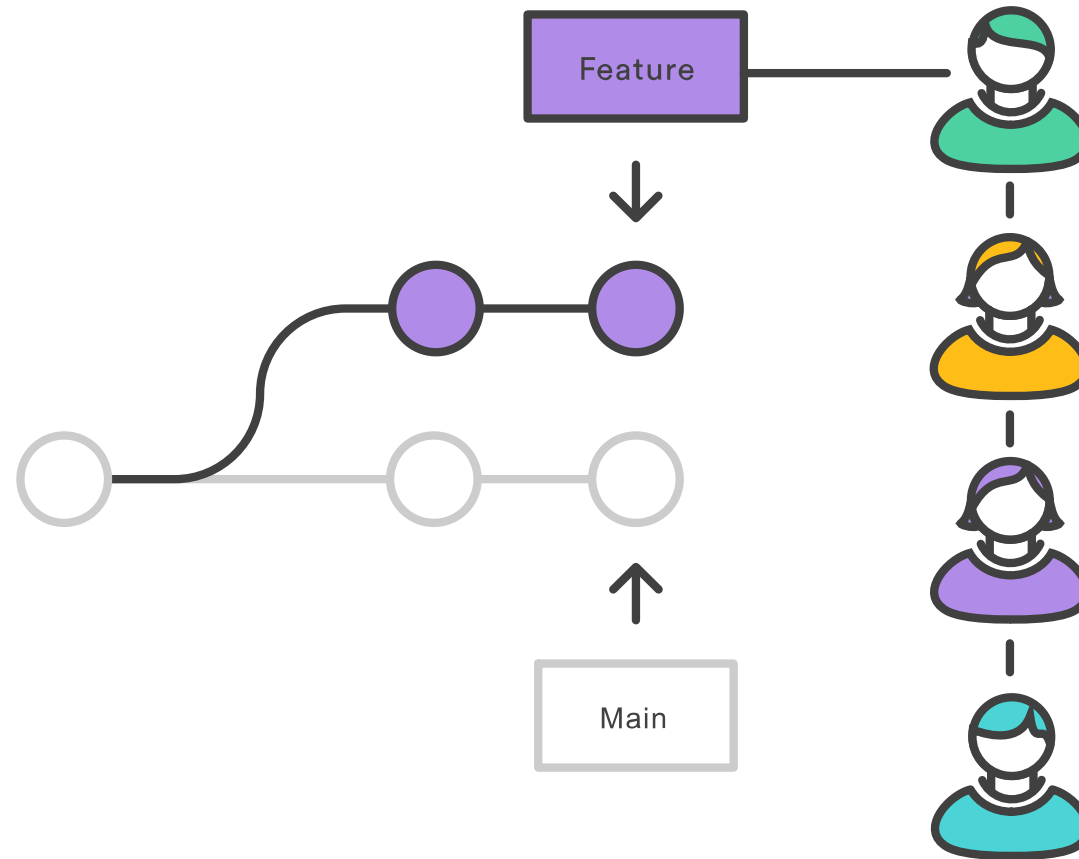
Distributed



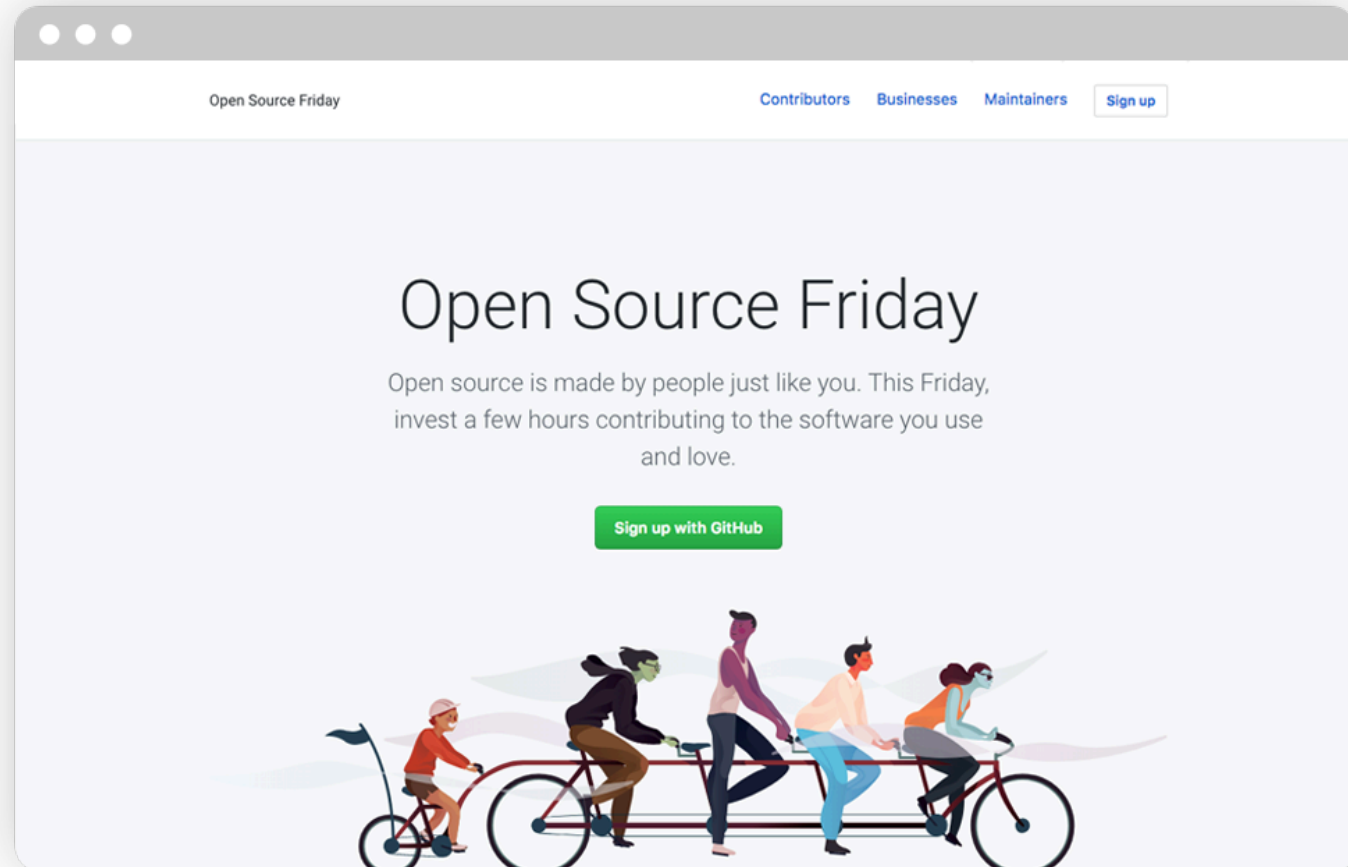
Branching




Merging (via Pull Requests)



Community



Some tools

- The terminal 
- PyCharm / IntelliJ
- VS Code with extensions
 - Git Graph
 - Git Blame
- lazygit
- SourceTree
- Find what works for you ✨

let's use it

Good practices

- continuous integration
- branch naming
- pull before push
- `pre-commit`
- no secrets 🤫

Good practices - PRs

- test before creation
- smaller is nicer 😊
- positive feedback 👍
- not approving one's own 😬

```
git remote add origin git@github.com:pugillum/blabla.git  
git branch -M main  
git push -u origin main
```