



git

# Recap

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```
demo $ git init
Initialized empty Git repository in /Users/ezcurdia/demo/.git/
```

# Recap

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```
demo[master•] $ git add README.md
demo[master•] $ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)

    new file:   README.md

demo[master•] $ git commit -am "initial commit"
[master (root-commit) 4f4a1be] initial commit
  1 file changed, 3 insertions(+)
  create mode 100644 README.md
```

# Recap

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```
demo[master] $ git push origin master
Counting objects: 3, done.
Writing objects: 100% (3/3), 258 bytes | 258.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To github.com:3zcurdia/demo.git
 * [new branch]      master -> master
```



# Branches

---

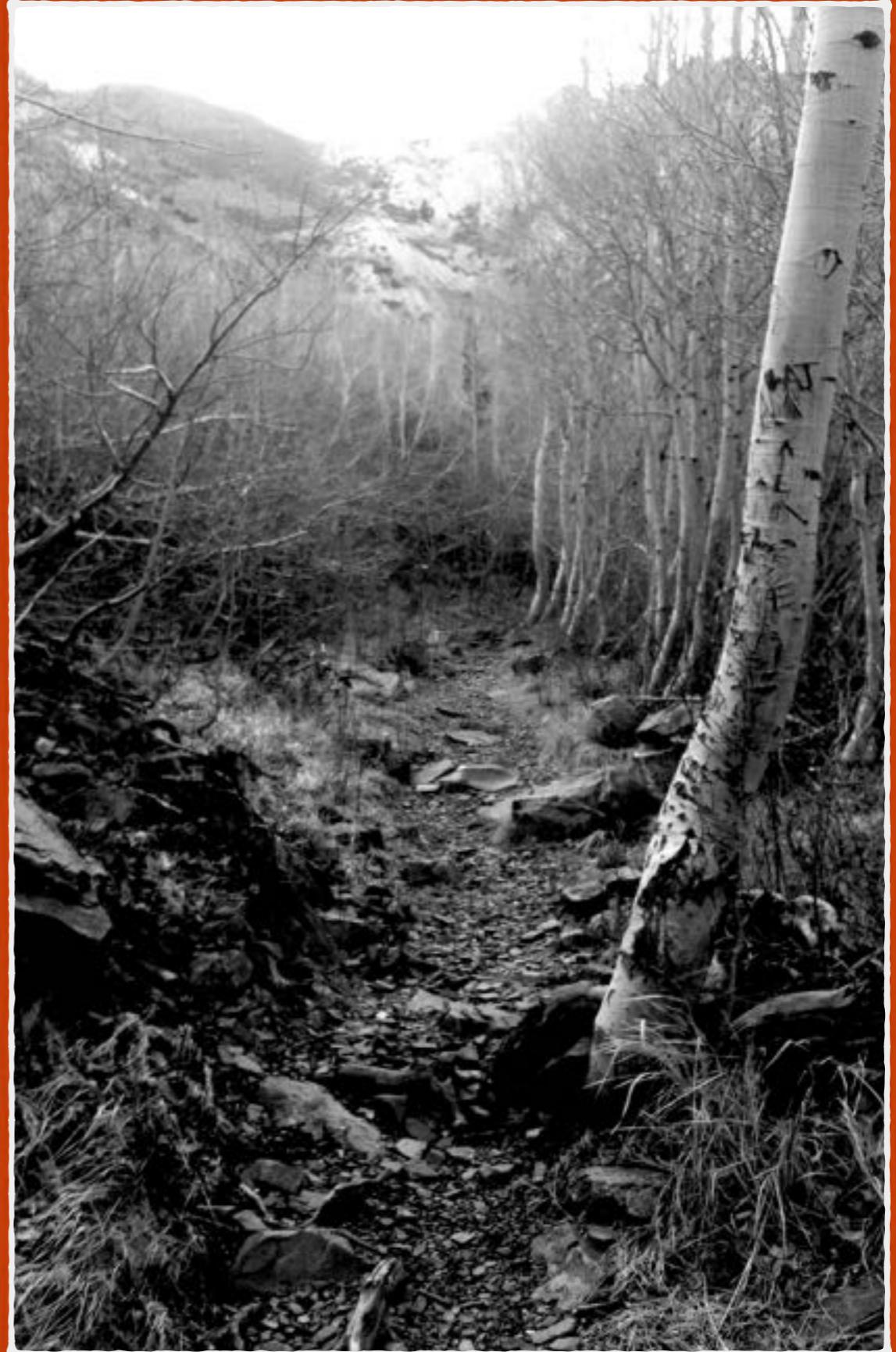
The bones of git



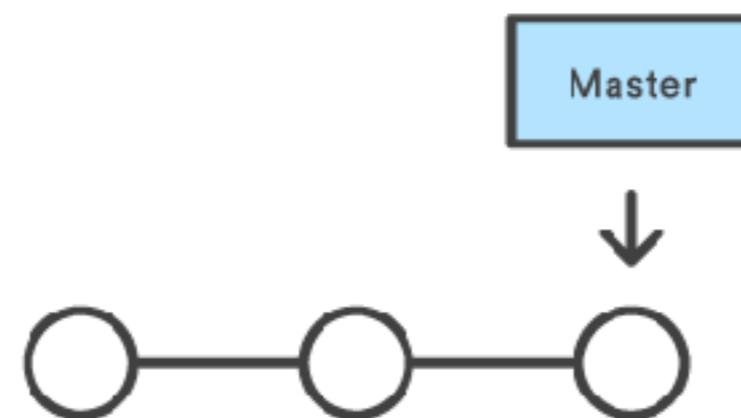
# Centralized Workflow

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- There is only a remote and local
- Master is the only branch
- One commit at the time
- Great for  
“One man band developers”  
“Personal Projects”

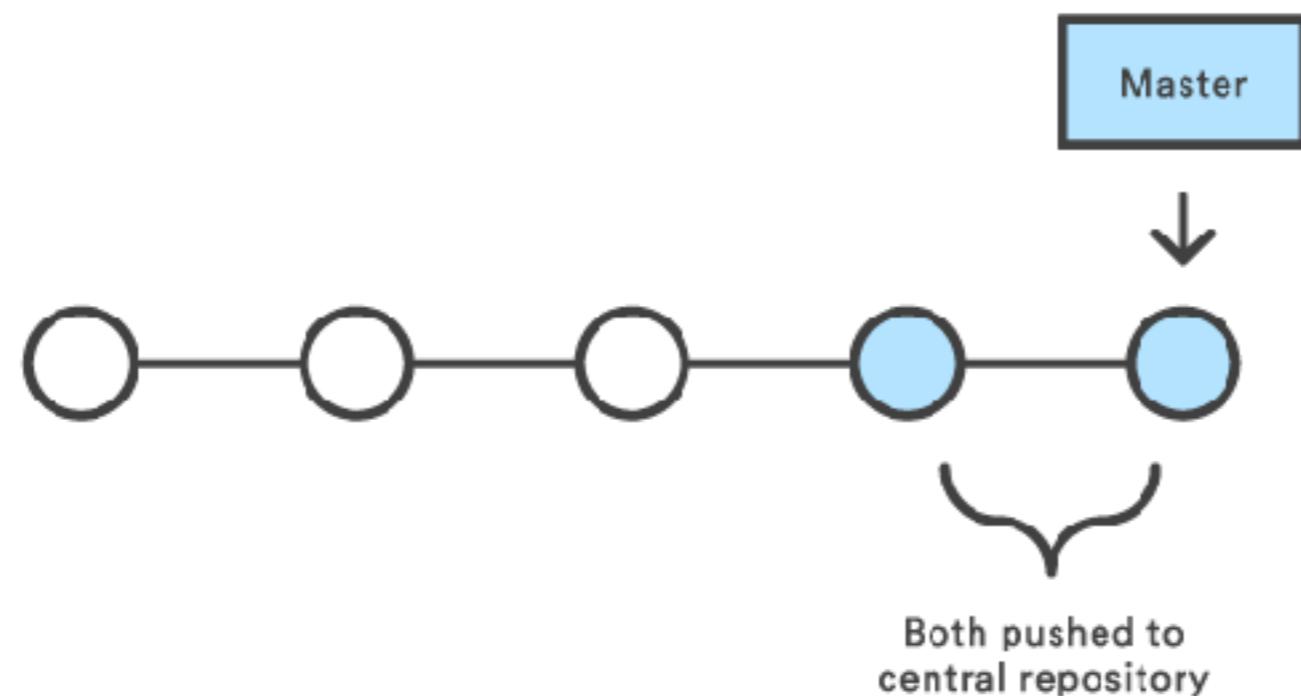


### Central Repository



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### Local Repository



 Code

 Issues 652

 Pull requests 20

Filters ▾



is:issue is:open



 652 Open ✓ 2,972 Closed



 Update Wicked Gem in progress

#6845 opened 5 hours ago by emerak



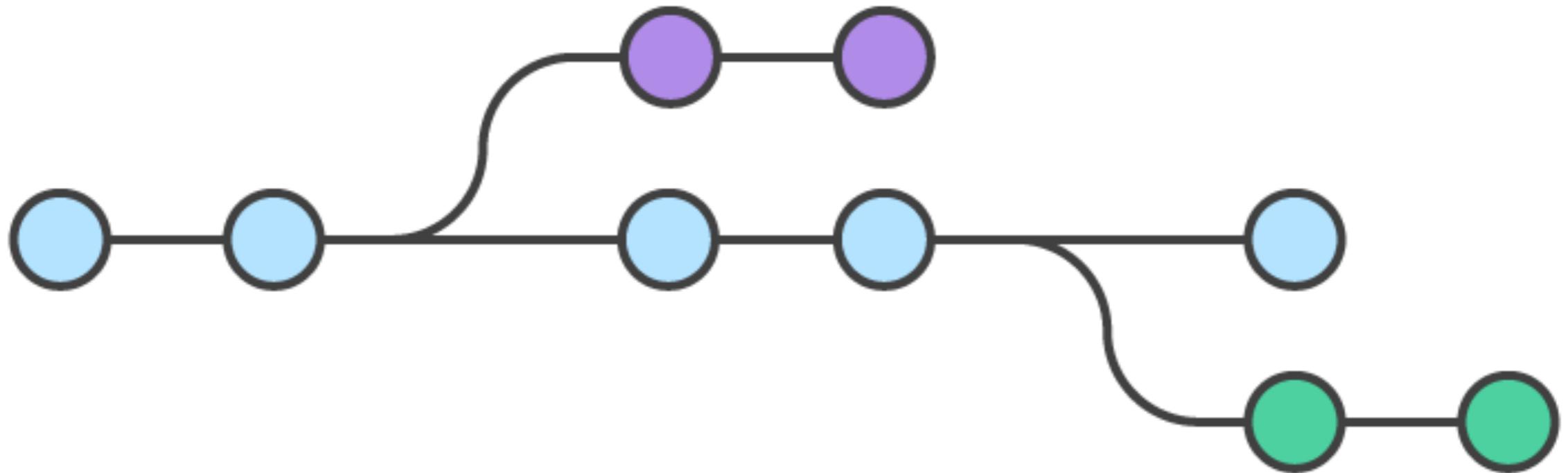
 sponsor 755: manually trigger badge

#6843 opened 2 days ago by eboscacci



CARPOOL  
LANE  
ENDS  
1/2 MILE

National E  
1/4 MILE

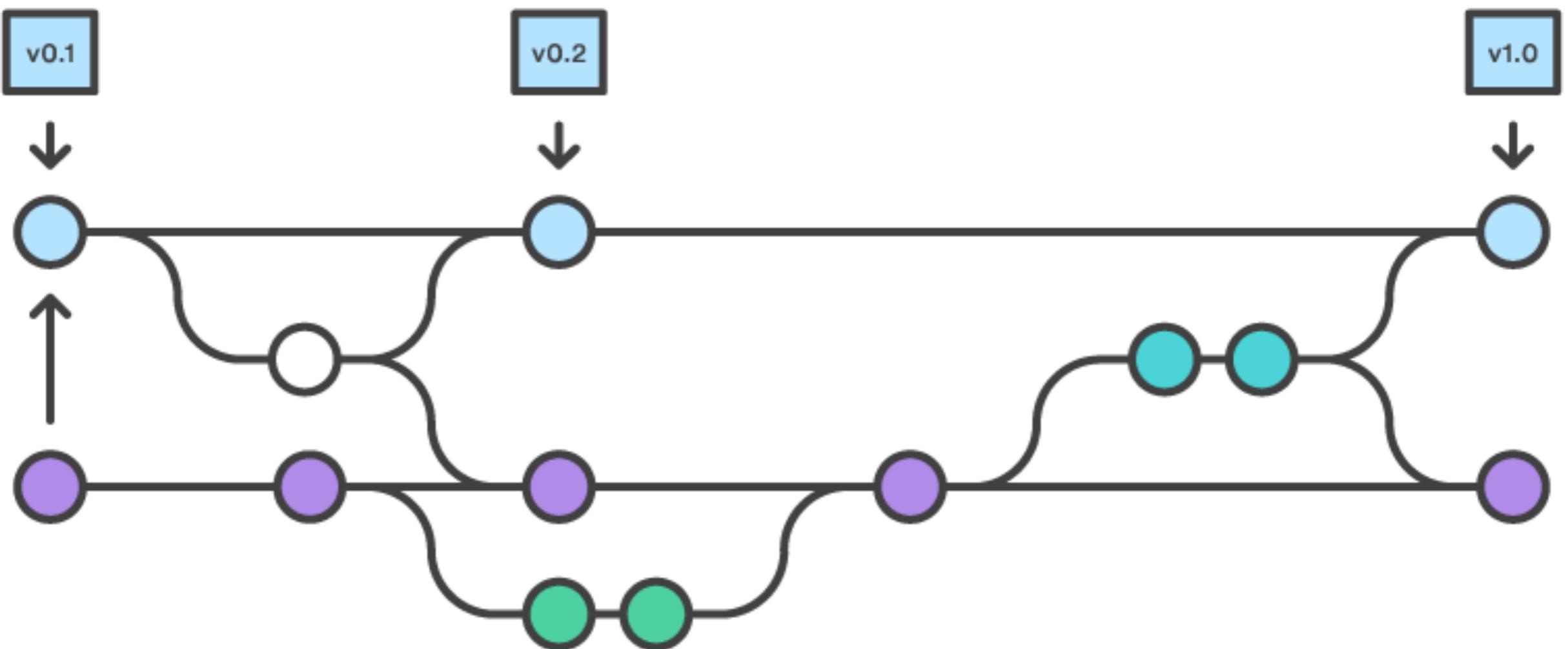


# Feature Branch

Create a branch per issue

# Demo





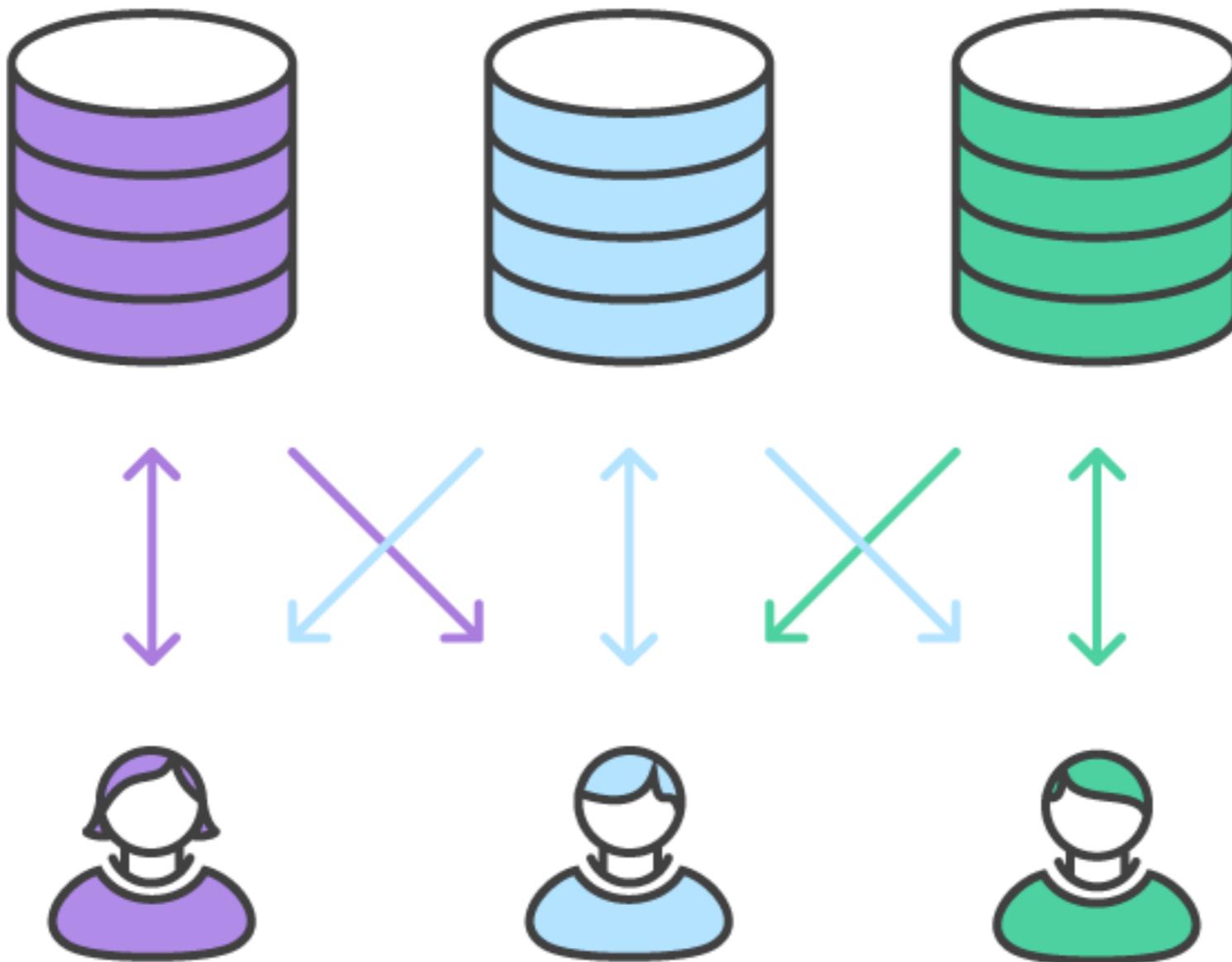
# Gitflow

Release workflow

# Demo







# Forkflow

The Open Source way





<http://lynxkanc.deviantart.com>

# Demo



secret





# SILICON VALLEY

HBO