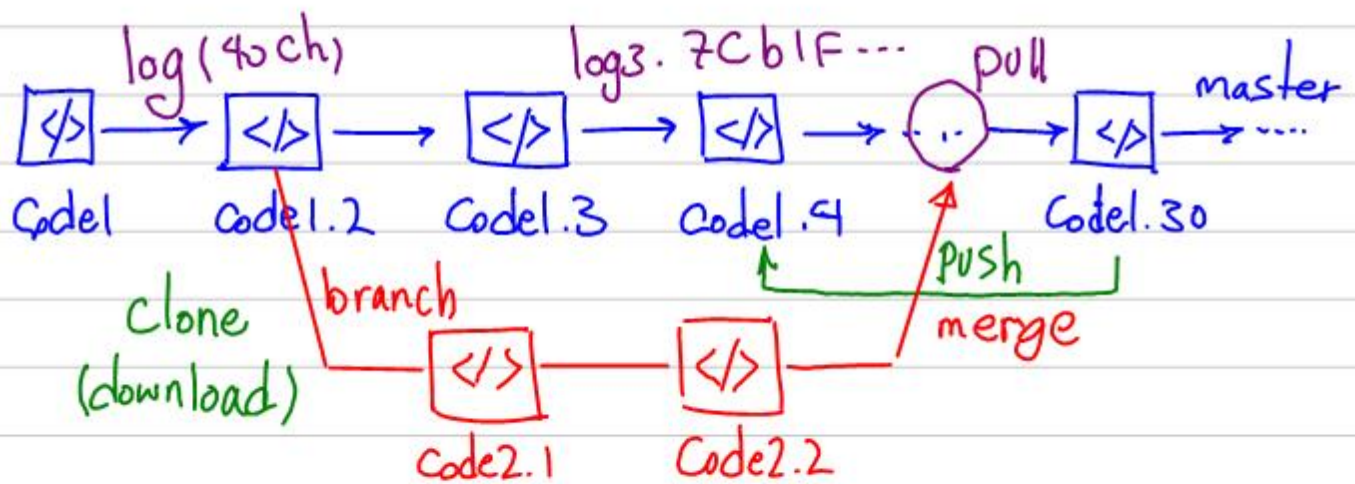


Git | GitHub

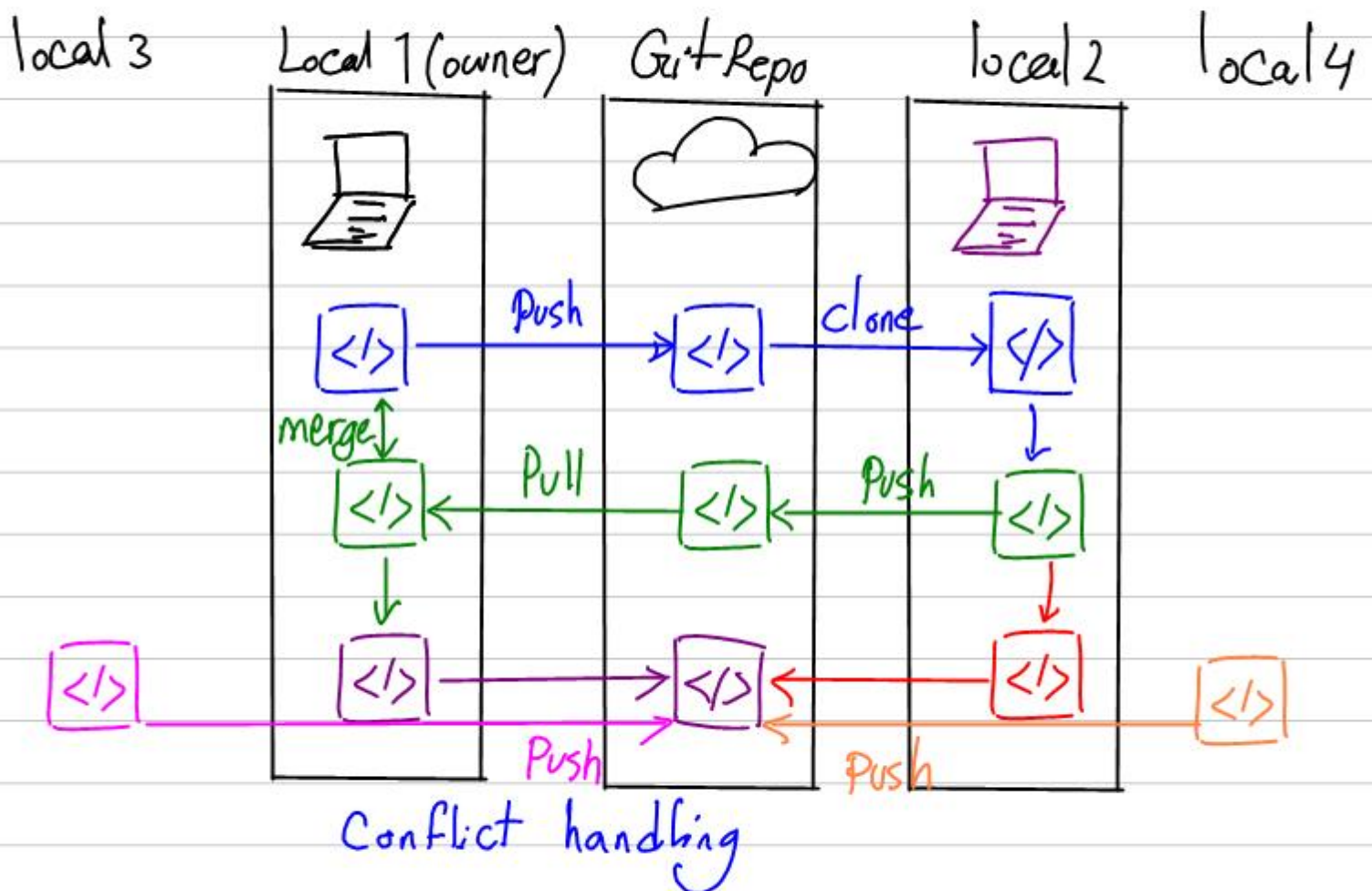
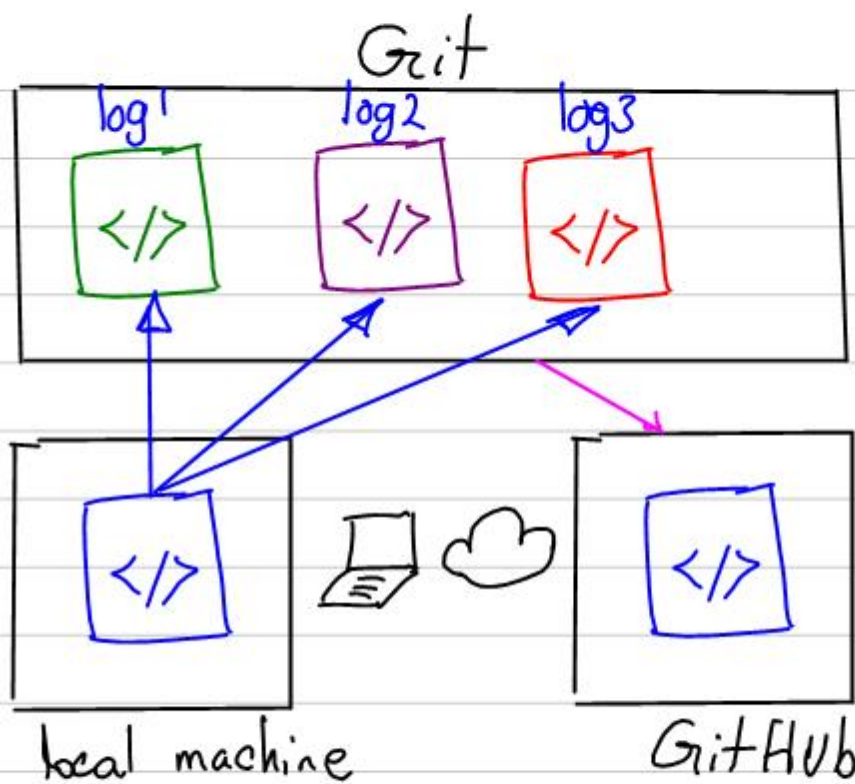
Git: - version control



- git_scm.com - open Source

GitHub: - collaboration website

- Host Git Repository / Repo سرور → مخزن



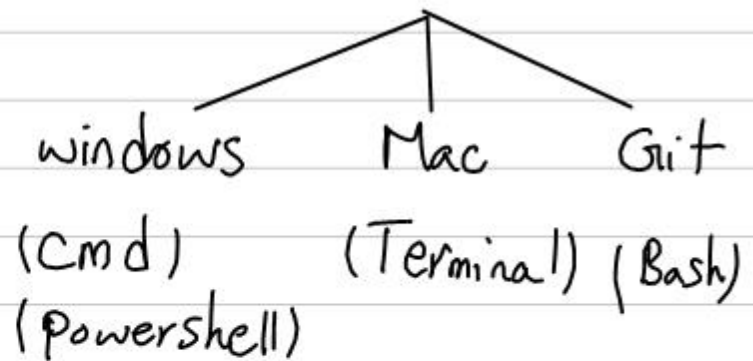
user Interface ^{واسطه کاربری}

GUI

CLI

Graphical user Interface

Command Line Interface



Linux Command:

cd → change directory

cd .. → Previous directory

pwd → Print working directory

mkdir → make directory ≡ new folder

Touch → new file

ls → "list" all files in a dir

ls -la → all files including hidden

clear → clear commands

cat → Read file

nano → write file

rm -r → remove file

Git Command: ^{تحت کنترل} ^{میک}

- git init → ^{با این دستور فولدر مورد نیاز}
- git status → ^{برای وضعیت}
- git add <file name> | . | *
- git commit -m 'message'
- git log | ⁿ --oneline
- git reset <file name> stage ^{خارج از stage}
- git checkout -- <file name> ^{کنترل تغییرات}
- git branch → print existing branches
- git branch <br name> → create a br
- git checkout <br name>
- git remote → local machine ↔ GitHub
- git pull → bring recent changes

Git log → 2 steps

