

Git Cheat Sheet

Git-config

Configuring user information

- > add email of a user
git config --global user.email
- > add name of a user
git config --global user.name

SETUP & INIT

initializing and cloning repositories

- > git init
initialize new git repository
- > clone/download a repository
git clone [repository URL]

Adding files

- > git add <file>
add a specific file to the staging area
- > git add .
add all files to the staging area

-> git status

Check the state of working directory

-> git commit -m "commit message"

Captures a snapshot of the project's currently staged changes

-> git push

Uploads all local branch commits to the corresponding remote branch