1 SETUP

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Clone an existing repository

$ git clone https://address.git

Create an empty local repository

$ git init

Add author name and email

$ git config --global user.name "Fawaz M."

$ git config --global user.email Fawaz@Fawaz.com

Ignore files/directories

$ vim .gitignore #add files description

$ git add .gitignore;
```

2 LOCAL CHANGES

\$ git commit -m "ignore description"

Check status (uncommitted file changes, addition, or deletion)

\$ git status

Stage all current changes

\$ git add .

Commit your staged files with long message

\$ git commit

Commit staged files with a short message

\$ git commit -m "Message"

3 HISTORY

Show all commits

\$ git log

Show most n commits

\$ git log -n

Show online for each commit

\$ git log --oneline