



# git

- Install and configure
  - `$sudo apt-get install git`
  - `$mkdir ~/git/`
  - `$cd ~/git/`
  - `$git init`
  - `$git config --global user.name "YOUR NAME"`
  - `$git config --global user.email "EMAIL"`
- Clone repository
  - `$cd ~/git/`
  - `$git clone <repository_url>`
- Clone a specific branch from repository
  - `$git clone -b <branch-name> <repository_url>`
  - `$git remote add origin master <repository_url>`
- Commit your code to the repository
  - `$git add .`
  - `$git commit -m "commit notes"`
  - `$git push origin master`
- Commit your code to a specific branch in a the repository
  - `$git checkout <branch_name>`
  - `$git add .`
  - `$git commit -m "commit notes"`
  - `$git push origin master`