You want to track something, you're working on alone.

Like a Bachelor or Master thesis.

```
$ git init
$ git status
$ git add .
$ echo '*.aux' >> .gitignore
$ git commit -m 'initial commit'
$ git commit -am 'this is a useful comment'
```

Remote repository!

github.com bitbucket.org

```
$ git remote add origin
https://github.com/fuzzylogic2000/getgit.git
```

\$ git push -u origin master

You work on a bigger programming project.

- You always need (some) working code
- Many (>1) people work on different parts

- \$ git clone
- \$ git branch
- \$ git checkout

- \$ git fetch
- \$ git merge
- \$ git pull origin master

GIT - EXERCISE

Get the exercise and lecture material:

```
$ git clone
https://github.com/flosopher/gittalk.git
```

Update that repository a bit later (when we tell you to).