**IT School**

Install git software ( https://git-scm.com/downloads )

Sign up in https://github.com/

Create public repository

email: YOUR\_EMAIL

username: YOUR\_USERNAME

password: YOUR\_PASSWORD

Would you like to receive product updates and announcements via email?

y/n

**Github**

https://github.com

**Create readme file**

https://www.makeareadme.com/

**Git commit and push commands**

echo "# DA\_IT\_School homeworks" >> README.md

git clone

git init

git add README.md / .

git commit -m "first commit"

git branch -M master

git remote add origin https://github.com/DAITSchool/DA\_IT\_School.git

git remote set-url origin https://github.com/DAITSchool/DA\_IT\_School.git

git push -u origin master

**Check git status**

git status

**Shows branch list**

git branch

**Branch creating and checkout**

https://git-scm.com/book/en/v2/Git-Branching-Basic-Branching-and-Merging

**Files that are not going to commit**

.gitignore

**Git commit doc**

https://git-scm.com/docs/git-commit

**Resolve conflict with git if have already signed user**

<https://www.youtube.com/watch?v=fkKkojKYZ8U&t=223s>

**Update:** The -m and -M options to git branch were upgrade in Git 2.30 to allow renaming the not-yet-existing current branch name in special situations, such as when you're in a new, empty repository.