

Basics

Creating a new repository

```
mkdir project
```

```
cd project
```

```
git init
```

```
git remote add origin git@github.com:yourlogin/your-repo.git
```

```
git add .
```

```
git commit -am "new repository"
```

```
git push -u origin master
```

Cloning existing repository

```
git clone https://github.com/username/your-repo.git
```

Creating branch

```
git checkout -b feature-1
```

you are now in a branch, you can edit and create new files

```
git add .
```

```
git commit -am "new feature"
```

Merging branch to master

```
git checkout master
```

git merge feature-1

git push Deleting branch

git branch -d feature-x

List all branches

git branch -a

Switch branch

git checkout feature-x

Switch to master branch

git checkout master

Listing Remote repositories

git remote -v

Replacing remote repository

in case your remote repository changes, or you want to switch from HTTPS->SSH or SSH->HTTPS

git remote remove origin

git remote add origin git@github.com:yourlogin/your-repo.git

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