## **Cheat Sheet. Branches in Git**

It's impossible to remember all the commands at once. Especially in such a challenging matter as branching. With respect to our educational traditions, we share another cheat sheet with you.

```
git checkout branch_names — switch to a branch.

git checkout -b branch_names — create a new branch and immediately switch to it.

git branch -D branch_names — delete a branch. The uppercase -D is a forcing option, and will delete branches that haven't been committed or merged.

git merge branch_names — copy all the changes from one branch and paste them into another one.

For example, if you want to merge changes from the develop branch into the master branch, execute the git merge develop command while you are in the
```

master branch.