Commands you need to enter if you are using Git for the first time:

*git config --global user.name "Ваше имя"*

git config --global user.email "Ваш email"

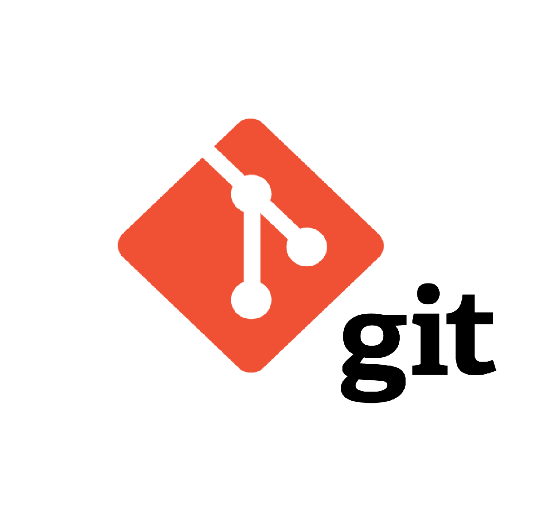
In the created repository, if you have never connected to a remote repository, you also need to enter the command:

*git remote add origin “Your SSH key copied from a previously created remote GitHub repository”*

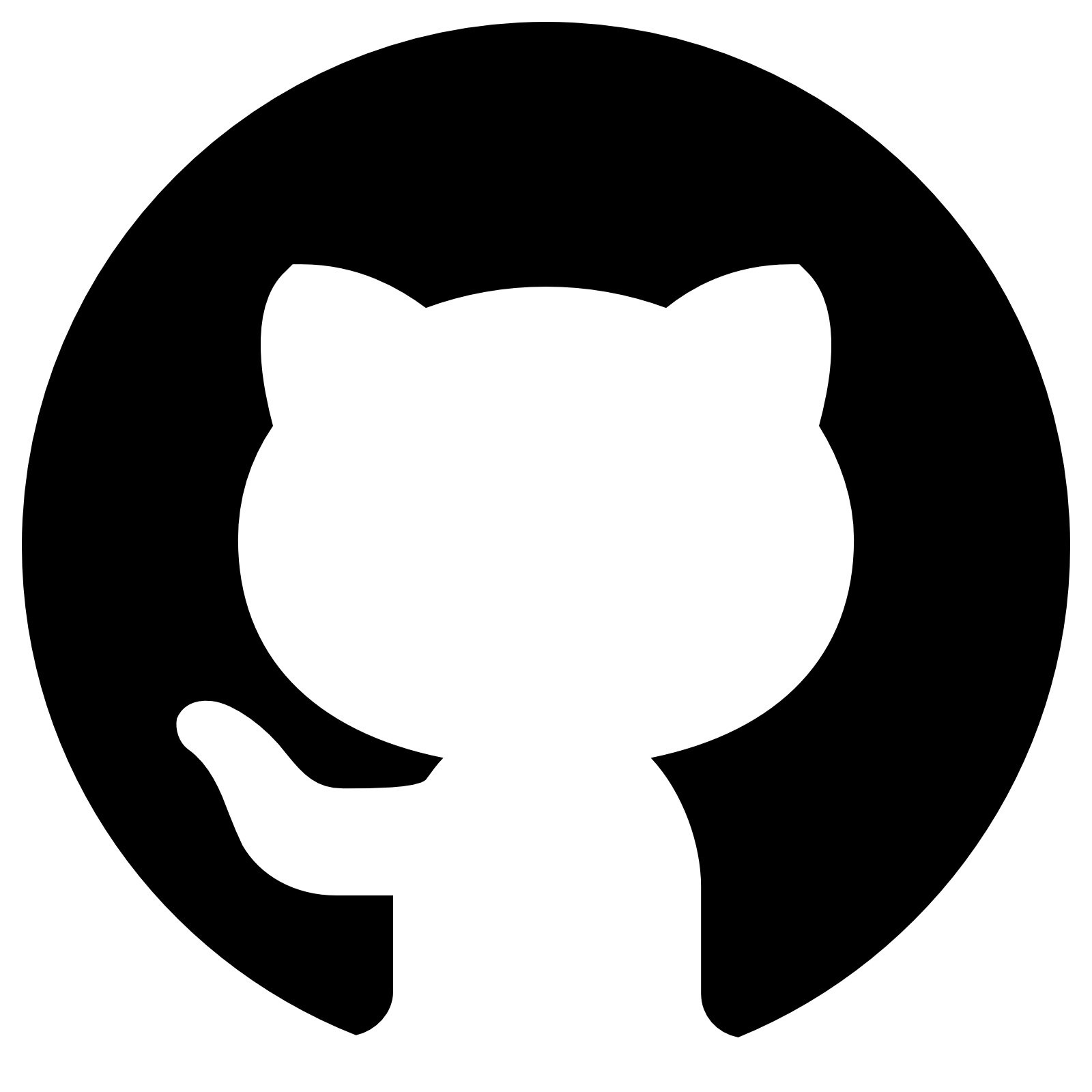
**More detailed**

**information**





**A quick guide to Git and GitHub using Console**



**Most frequently used commands**

Create a repository

*git init*

Add all files for commit

*git add .*

Save changes

*git commit –m “commit”*

Send a commit to GitHub

*git push –u original «name of branch»*

Upload changes

*git pull original «name of branch»*

Create branch and switch to it

*git checkout -b «name of branch»*

Switch to a branch

*git checkout «name of branch»*

**Commands for working with files**

Check the status of file for commit

*git status*

Cancel changes and go back to the previous version

*git reset «name of branch»*

Delete a file in the repository

*git rm «name of file»*

Remove garbage from the working directory

*git clean*

Compare two branches

git diff «*name of 1st branch*» «*name of 2nd branch*»

**Commands for working with branches and commits**

Merge the branch into the current one

*git merge*

View commit history

*git log*

Temporary saving without commits

*git stash*

Make a tag

*git tag*

Archive commits or repository

*git archive*