

Git and github.com cheat sheet

command	Description
git clone <URL of the remote repository> [local repo name]	Clone remote repository, optionally renaming the local copy of it.
git config --system <params>	<p>Set configuration parameters for all users at the local host, requires root permissions, saves <params> in the <code>/etc/gitconfig</code>. Some params (when setting on the terminal, separate paramater value from name with whitespace):</p> <ul style="list-style-type: none">- <code>core.editor</code> Editor to use to enter comments when committing. E.g. <code>git config --system core.editor vim</code>.- <code>diff.tool</code> Diff tool to use, e.g. <code>vimdiff</code>, <code>vimdiff2</code>, <code>xxdiff</code>, <code>gvimdiff</code>- <code>user.email</code> Email to be included in each commit.- <code>user.name</code> Full name to be included in each commit.
git config --global <params>	Set <params> for ALL repositories of a user on the local host, saves <params> in the <code>~/.gitconfig</code> or <code>~/.config/git/config</code> .
git config --local <params>	(default) Set <params> for a specific repository only, should be run when inside this repository, saves <params> in the <code>.git/config</code> inside the repository.
git config --list --show-origin	View all the settings with their origins.