



```
MINGW32:~/git
Welcome to Git (version 1.8.3-preview20130601)

Run 'git help git' to display the help index.
Run 'git help <command>' to display help for specific commands.


Bacon@BACON ~
$ git clone https://github.com/msysgit/git.git
Cloning into 'git'...
remote: Counting objects: 177468, done.
remote: Compressing objects: 100% (52057/52057), done.
remote: Total 177468 (delta 133396), reused 166093 (delta 123576)
Receiving objects: 100% (177468/177468), 42.16 MiB | 1.84 MiB/s, done.
Resolving deltas: 100% (133396/133396), done.
Checking out files: 100% (2576/2576), done.

Bacon@BACON ~
$ cd git

Bacon@BACON ~/git (master)
$ git status
# On branch master
nothing to commit, working directory clean


Bacon@BACON ~/git (master)
$
```




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A list of commonly used Git commands

25 commits 1 branch 0 releases 1 contributor

Branch: master ▾

 joshnh Update README.md Latest commit 7a3eb82 on 18 Dec 2017

[README.md](#) Update README.md a year ago

 README.md

Git Commands

A list of my commonly used Git commands

If you are interested in my Git aliases, have a look at my `.bash_profile`, found here:

https://github.com/joshnh/bash_profile/blob/master/bash_profile

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GIT - Comandos Básicos



Getting & Creating Projects

Command	Description
<code>git init</code>	Initialize a local Git repository
<code>git clone ssh://git@github.com/[username]/[repository-name].git</code>	Create a local copy of a remote repository

Basic Snapshotting

Command	Description
<code>git status</code>	Check status
<code>git add [file-name.txt]</code>	Add a file to the staging area
<code>git add -A</code>	Add all new and changed files to the staging area
<code>git commit -m "[commit message]"</code>	Commit changes
<code>git rm -r [file-name.txt]</code>	Remove a file (or folder)



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Command	Description
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Branching & Merging

Command	Description
<code>git branch</code>	List branches (the asterisk denotes the current branch)
<code>git branch -a</code>	List all branches (local and remote)
<code>git branch [branch name]</code>	Create a new branch
<code>git branch -d [branch name]</code>	Delete a branch
<code>git push origin --delete [branchName]</code>	Delete a remote branch
<code>git checkout -b [branch name]</code>	Create a new branch and switch to it
<code>git checkout -b [branch name] origin/[branch name]</code>	Clone a remote branch and switch to it
<code>git checkout [branch name]</code>	Switch to a branch
<code>git checkout -</code>	Switch to the branch last checked out
<code>git checkout -- [file-name.txt]</code>	Discard changes to a file
<code>git merge [branch name]</code>	Merge a branch into the active branch
<code>git merge [source branch] [target branch]</code>	Merge a branch into a target branch



Sharing & Updating Projects

Command	Description
<code>git push origin [branch name]</code>	Push a branch to your remote repository
<code>git push -u origin [branch name]</code>	Push changes to remote repository (and remember the branch)
<code>git push</code>	Push changes to remote repository (remembered branch)
<code>git push origin --delete [branch name]</code>	Delete a remote branch
<code>git pull</code>	Update local repository to the newest commit
<code>git pull origin [branch name]</code>	Pull changes from remote repository
<code>git remote add origin</code> <code>ssh://git@github.com/[username]/[repository-name].git</code>	Add a remote repository
<code>git remote set-url origin</code> <code>ssh://git@github.com/[username]/[repository-name].git</code>	Set a repository's origin branch to SSH



PUSH



PULL

