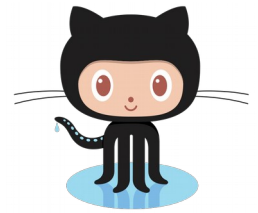


# Github shell cheatsheet

by Alejandro Ramírez Pérez  
[armzprz@gmail.com](mailto:armzprz@gmail.com)



<b>Add</b>	
Updates the file index preparing it for the next commit.	
<code>git add -A</code>	Add all the files to the index.
<code>git add --all</code>	
<code>git add /path/to/file</code>	Add only the specified file.
<b>Commit</b>	
Prepares the tentative changes to upload them to the repository with a brief change log.	
<code>git commit -a -m "Comment"</code>	Commit all the files that were indexed with git add.
<code>git commit --all -m "Comment"</code>	
<code>git commit /path/to/file -m "Comment"</code>	Commits only the specified file.
<b>Repo</b>	
<code>git status</code>	Verify the status of the changes prior to their upload.
<code>git push</code>	Upload all the local commits to the repo.
<code>git pull</code>	Download the latest version of the working branch to the computer.
<b>Branches</b>	
<code>git checkout -b branch-name</code>	Change to a new local branch with the contents of the current working branch.
<code>git checkout branch-name</code>	Change to an existing local branch.
<code>git merge branch-name</code>	Merge the contents of branch-name with the current working branch.

Still looking for help?  
Check [Github documentation](#).