

🐙 > echo “Git and the Command Line”

Codecademy Ready

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My Tao of Programming/Development

“Everything around you that you call life was made up by people that were no smarter than you and you can change it, you can influence it, you can build your own things that other people can use.”

[Source](#)

Bash/CLI Overview

Navigating

Creating/Modifying Files

Flags

Search/Print

Customization

Bash to Remember

`pwd` `<-` present working directory

`cd` `<-` change directory

`touch` `<-` touch

`mv` `<-` move

`rm` `<-` remove

`grep` `<-` global regular expression

`man` `<-` manual

`.` `<-` current directory

`..` `<-` alias to the directory above

`~` `<-` home

`ls (-la)` `<-` list (-long -additional)

`cp (-r)` `<-` copy (-recursively)

`echo` `<-` print out

`cat` `<-` concatenate

`ctrl-r` `<-` reverse searched

Dotfiles

.bash_rc

.bash_profile

.zshrc

Git Overview

Creating/cloning a repo

Committing

Forking

Merge Conflicts

Deploying 🚀

Git Commands to Remember

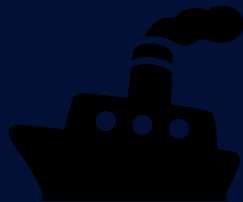
<code>init</code>	<code><- initialize a repo</code>
<code>checkout</code>	<code><- switch to a branch</code>
<code>merge</code>	<code><- combine two branches</code>
<code>status</code>	<code><- check a component's status</code>
<code>add (.)</code>	<code><- add changes to staging area</code>
<code>commit (-m)</code>	<code><- commit staged changes to branch</code>

Git Commands to Remember (bonus round)

`stash` \leftarrow place changes on temp stack

`log` \leftarrow view history 

Deploying to GitHub Pages



Merge Conflicts



Forking a repo



Additional Resources

[Atlassian Git Tutorial](#)

[For really getting down with Git](#)

[My dotfiles](#)



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