Working Locally Commands

Git Working Locally Commands

Lecture Command Listing - Working Locally, Part One

pwd

git status

mate README.md

git status

git add README.md

git status

git commit -m "Adding some ipsum"

clear

git status

mate README.md

git status

git commit -am "Adding more ipsum"

git status

Lecture Command Listing - Working Locally, Part Two

pwd

git status

clear

mate index.html

git status

git add index.html

git status

mate README.md

git status

clear

git status

git add README.md

git status

git commit -m "A few changes for the website"

clear

mate README.md

mate index.html

git status

git add .

git status

git commit -m "A few more changes for website"

clear

mate README.md

git status

git add README.md

git status

git reset HEAD README.md

clear

git status

mate README.md

git checkout -- README.md

mate README.md

git status

Command Reference

Express Commit for Tracked files

git commit -am "Awesome commit message"

Use the *-a* parameter with the **git commit** command to directly commit newly modified tracked files. Warning: Only do this for small changes. Tracked files are files that have been previously added to Git (committed or staged).

Adding All Changed Files

git add .

The period parameter for the git add command will recursively add all new and newly modified files.

Unstage File

git reset HEAD file-name

Following the above command will "unstage" the specified file from Git's staging area (aka index).

Backout Working Directory Changes

git checkout -- file-name

Following the above command will back out any changes made to the specified file and replace it with the version last committed in Git