

Intro to Web Design and Development, Class 2

Git, The Terminal, Basic CSS

Lesson Objectives

- Students will be able to create a new github repo, check it out, and push and pull commits
- Students will feel comfortable using the command line for basic tasks, including 'cd' and 'ls'
- Students can create a simple CSS file and add it to their webpage

Schedule

Part 1 - Git and the Terminal

1. The Terminal - the command line - a faster way to navigate your computer
 - a. <http://bit.ly/command-line-tutorial>
2. Git - version control
 - a. Create a Github account <https://github.com/>
 - b. Set up git <https://help.github.com/articles/set-up-git>
 - c. commit - save your changes locally, push - send your changes to the remote repository, pull - get new changes

Part 2 - CSS

1. CSS Syntax:

```
p {  
    color: blue;  
}
```
2. Using Chrome developer tools

Homework

Assignment

1. Add CSS styling to the webpage you created for the last assignment. You should use:
 - a. At least one class and one id
 - b. Change the color or background color of at least one element
 - c. Use

Use <http://www.w3schools.com/css> as a reference

Recommended Activity

CodeAcademy - <http://www.codecademy.com/tracks/web> - CSS Lessons

CodeSchool - <http://www.codeschool.com/courses/try-git> - Git Tutorial

MIT's 6.003 - <http://web.mit.edu/6.033/www/assignments/handson-unix.html> - Command Line Practice Questions