Front End 101
Lesson 3: Syntactically Awesome Style Sheets

Schedule

Part 1 - Introduction to SASS
1. What is SASS?
2. Why use SASS?
3. Installing SASS
4. Variables
5. Nesting
6. Partials
7. @import

Part 2 - Getting More SASSy
1. Mixins
2. Extensions
3. Math
4. Comments

Homework

Goals
Make sure you can render SASS files properly and understand the SASS syntax.

Assignment
1. Build the following components using modular SASS to incorporate into the website you built at the end of class:
   a. A button
   b. A form input element
   c. A form textarea element

   Use all of the methods we learned in class to make your code as DRY as possible! Do not Repeat Yourself.

Recommended Activity
Check out this article on how to organize a project with Sass:

http://thesassway.com/beginner/how-to-structure-a-sass-project

thesassway.com is a great resource! As is http://sass-lang.com/guide

For a more specific example, see this article on how Behance built 17 websites in five days using SASS:

http://blog.behance.net/dev/how-we-used-sass-to-build-17-websites-in-five-days