Coffee Club Shopping Cart Term Project Part 1

# Objectives

* Start term project
* Create a new Laravel project
* Create master layouts using Bootstrap
* Set up product and migration seeds
* Output product data
* User sign up
* User sign in
* Use version control

# Instructions

This is the first in a series of assignments that will be part of an ongoing project.

This assignment will mimic the shopping cart tutorial. You already have working code, but resists (as a much as possible) to just copy and paste your existing code and instead build it from the ground up and only visit your code when things are just not working. Go back and revisit the tutorials if needed. The repetition will help you get a better understanding of the parts and pieces.

# The Coffee Club

We will use the Coffee Club (CC from now on) as a way to build off the shopping cart tutorial. The site allows users to browse the different coffee available (images and text provided). Coffee is only sold by the pound. At this point you only need to display the coffee images. Eventually we will create a system so users can select the coffee.

# Assignment

Create a new Laravel project in version 5.4. Even though the tutorial uses version 5.2, Laracasts has free tutorials on 5.4 and you are ***strongly encouraged*** to watch these in conjunction with the shopping cart tutorials. Both authors have different ways of setting up Laravel to work as efficiently as possible. Both are excellent resources.

Your instructor will provide a mockup but he has yet to do so. Please follow the shopping cart tutorial to get an idea of what your project should look like

# Where is this heading?

When the project is completely finished, the user will have three views of the program.

1. A casual will be able to browse what coffee is available.
2. A member can sign up and order coffee
3. An administrator can do everything a member can do but in addition cat view all of the members
4. We will push the site up on a host. Right now our class has access to the NCSU VCL (Virtual Computing Lab) running nginx, mysql. More on that later.

# Turning in your work

Show your instructor the finished work. In about 3 -4 weeks we will work on