## Assignment - Week 11 - Fall 2016

**Due** Nov 6 by 11:59pm **Points** 50 **Submitting** a website url or a file upload **File Types** zip and pdf

Available until Dec 16 at 11:59pm

## Description

### Define and start your final project

Please do not use any previous class assignment submissions as the basis for this assignment.

This assignment is composed of two parts. You must complete both parts for full credit.

- Install a WordPress-powered site. Create a free Nitrous.io cloud-based IDE hosting account and WordPress project installation. Add the custom WordPress Bootstrap-powered theme for our class to your project. You will use this site for implementation of your final project over the remaining modules in this term.
- 2. **Define your final project.** Use human-centered design as you create a definition for your final project. Follow one or more of the human-centered design inspriration phase methods discussed last week and found at <a href="http://designkit.org">http://designkit.org</a>. Provide documentation of the method you conduct and results.

The assignment requirements are as follows;

- 1. Create three (3) screenshots of your new WordPress-powered site, after completing all steps in this module's materials, including Nitrous.io project setup and custom theme installation:
  - home page
  - one post
  - one page
- 2. Conduct one of the inspiration phase methods from Design Kit (<a href="http://designkit.org">http://designkit.org</a> (<a href="http://designkit.org">http://designkit.org</a> and document the method and outcomes with writing and any relevant visual images.

#### Purpose

- Develop familiarity with web content management concepts and systems through initial use and study of WordPress.
- Develop final project while engaged in critical discussion and design development using the human-centered design approach and Design Thinking.

#### Content Resources

- WordPress PDF guide found at <a href="https://ithemes.com/wp-content/uploads/downloads/2015/10/getting-started-with-WordPress-ebook.pdf">https://ithemes.com/wp-content/uploads/downloads/2015/10/getting-started-with-WordPress-ebook.pdf</a> or directly via Canvas <a href="https://canvas.santarosa.edu/courses/17705/files/462005/download?wrap=1">https://canvas.santarosa.edu/courses/17705/files/462005/download?wrap=1</a> (<a href="https://canvas.santarosa.edu/courses/17705/files/462005/download?wrap=1">https://canvas.santarosa.edu/courses/17705/files/462005/download?wrap=1</a>).
- Design Kit human-centered design methods found at the following URLs:
  - "Draw It" <a href="http://www.designkit.org/methods/49">http://www.designkit.org/methods/49</a> (http://www.designkit.org/methods/49)
  - "Interview" <a href="http://www.designkit.org/methods/2">http://www.designkit.org/methods/2</a> (http://www.designkit.org/methods/2)
  - "Frame Your Design Challenge" <a href="http://www.designkit.org/methods/60">http://www.designkit.org/methods/60</a> (http://www.designkit.org/methods/60

#### Tools

- Text editor
- Chrome browser with Chrome developer tools
- FTP client
- W3C Validator
- Custom Bootstrap-powered WordPress theme for our class.

Download the theme here: <a href="mailto:srjc-bootstrap.zip">srjc-bootstrap.zip</a>

#### Due Date

This assignment is due by the end of this module.

# Submission Directions

- 1. Create three (3) screenshots of your new WordPress-powered site, after completing all steps in this module's materials:
  - home page
  - one post
  - one page

- 2. Conduct one of the inspiration phase methods from Design Kit (<a href="http://designkit.org">http://designkit.org</a> (<a href="http://designkit.org">http://designkit.org</a> and document the method and outcomes with writing and any relevant visual images. Include the documentation in a PDF file.
- 3. Place your screenshots and documentation from yourinspiration phase method in a folder.
- 4. Name your folder "module11\_YOURLASTNAME."
- 5. Create a ZIP archive of the folder.
- 6. Post the ZIP file of your folder and the URL where your WordPress-powered site can be viewed on the Internet. Use the following naming conventions: module11\_YOURLASTNAME.zip