BWM 399 - Assignment 2 - Part 1

Part 1: you will create a front-end template for a fictitious business, an organization (ie. club, church, etc.), a hobby, or a something of your own choice. This content should be professional, something you could display on your portfolio, to demonstrate your Bootstrap development skills.

This project will consist of two (2) parts. Part 2 will be completed in Assignment 3.

Assignment 2 requirements:

- **1.** Use Twitter Bootstrap to create the front-end template for your site.
- **2.** Use a different starter template of your choice for this project:
 - http://getbootstrap.com/getting-started/#template
- **3.** The template for the site should include the following elements:
 - a. a header
 - b. a navbar (at least 5-6 pages)

i.e. Home | Overview | Products | Product Info | Support/FAQ | Contact

- c. a footer
- d. a content area
 - i. a grid system
 - ii. a sidebar (doesn't have to be on all pages)
 - iii. at least one table (on 1 page)
 - iv. the use of icons/glyphicons, where appropriate
 - v. the use of thumbnails/images (maybe a carousel or a lightbox or modal)
 - vi. progress bars
 - vii. tooltips
 - viii. login form/register form modal (we will make the form work in Part 2)
 - ix. a responsive design that uses utility classes for showing/hiding content by device via media queries
- **4.** Include two additional components of your choice (find them on http://getbootstrap.com, you will need jQuery).
- **5.** Include two additional JavaScript widgets of your choice (find them on http://getbootstrap.com, you will need jQuery).
- **6.** Incorporate Sass (and/or Less) into this project. Create your own custom styles to override the bootstrap styles.
- **7.** Commit everything and push to GitHub.

Extra Credit:

- 1. Create a Bootstrap sortable table that will sort the data in the table when you click on one (or several) of the column headers.
- 2. Implement breadcrumbs to indicate the current page's location within a navigational hierarchy.

Submission Requirements:

- 1. Upload all files to your web server and link each assignment to the assignment area on your homepage.
- **2.** Submit a link to your homepage on the TotalChoice web server and a link to your Github repo in the Assignment 2 dropbox on the PLATO course website.

3. Be sure to follow the instructions in the Assignment 2 dropbox for submitting the links.

BWM399 - Assignment 2 Grading Rubric - 100 points

| Assignment 2 Requirements: Use Twitter Bootstrap to create a front-end template for a fictitious business, an organization (ie. club, church, etc.), a hobby, or a something of your own choice. | Possible Points |
|---|--------------------|
| 1. Use a different starter template of your choice (5-6 pages): a header, a navbar, a footer, a content area with a fluid grid system | 15 |
| A sidebar (doesn't have to be on all pages) | 5 |
| 3. At least one table (on 1 page) | 5 |
| 4. Use of icons/glyphicons, where appropriate | 5 |
| 5. Use of thumbnails/images (carousel or lightbox or modal) | 5 |
| 6. Progress bars | 5 |
| 7. Tooltips | 5 |
| 8. Login form/register modal | 10 |
| 9. Responsive design, show/hide content by device via media queries | 10 |
| 10. Include two CSS components of your choice | 10 |
| 11. Include two JavaScript widgets of your choice | 10 |
| 12. Incorporate Sass, use custom styles to override bootstrap styles | 10 |
| 13. Commit everything and push to GitHub | 5 |
| Subtotal: | 100 |
| Extra Credit: | |
| 1. Create a Bootstrap sortable table | 5 |
| 2. Implement breadcrumbs | 5 |
| Total: | 110 |