# **Assignment #3**

WEBD221 - October 28th, 2013

Professor: Drew Minns

Over the last few weeks we've learned responsive development tools to help translate a site from desktop to mobile. This assignment is used to review those lessons and mark your knowledge of these techniques.

Your assignment is to create a **3 page** website for a fictional restaurant called that is appealing to clients that will access the information on the restaurant via desktop, tablet and a phone. The restaurant name, all details and content are up to you. The mark will not be based on the actual content, but do be as creative as possible as this will be a great addition to your portfolio, so treat the assignment as such.

The site must include a main page with details about the restaurant, a menu page that includes at least **12** menu items with images, and a contact page with a form (nonfunctional) that is styled beyond the default browser styling. The site must also include usage of SVG images and EM font styling. As well, the site should include a mobile friendly navigation menu based on your needs. If using a collapsible menu, use jQuery to ensure optimal usability on touch devices.

LESS is included in the base file but not being marked, rather usage of the provided mixins for typography is recommend and overall organization using LESS is encouraged.

## Resources to use:

#### **SVG**

http://thenounproject.com/ http://css-tricks.com/using-svg/

#### **Media Queries**

http://arcsec.ca/media-query-builder/ http://www.w3.org/TR/css3-mediaqueries/

### Styling Forms

http://www.sitepoint.com/style-web-forms-css/

### This assignment is due November 11th, 2013 at 11:59pm.

Please upload your assignment to your Github account if possible and provide a link. Use this link to help you through using Github if you are having troubles <a href="http://mac.github.com/help.html">http://mac.github.com/help.html</a>

If you are still having issues with Github and want to provide a link to a dropbox folder, that is ok, but again, having this project on your Github will demonstrate strong use of organization in your portfolio.

This assignment is worth 25% of your final grade

## **Marking Scheme**

Proper usage of EM sizes for all text elements - 10 pts
Usage of SVG Elements - 5 pts
Usage of media queries to create desktop, tablet and mobile versions - 20 pts
CSS Styled form - 5 pts
Following instructions and including all required pieces - 10 pts
Total 50 pts

#### **Notes**

As always, if there is a question you can contact me anytime via email (<u>dminns@gmail.com</u>) or twitter (@drewisthe) and I will respond to help you out. Do not hesitate, I'm here to help out!

Use any available resources to help you out with any issues, there is a plethora of online resources meant to help developers out with any questions.